

MXZ-2E52VAD COOLING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
22	2.20	-	-	-	-	-	2.20 (0.90 - 3.00)	0.430 (0.120 - 0.620)	1.89	99
25	2.50	-	-	-	-	-	2.50 (0.90 - 3.30)	0.490 (0.120 - 0.690)	2.15	99
35	3.50	-	-	-	-	-	3.50 (0.90 - 4.00)	0.730 (0.120 - 0.900)	3.21	99
42	4.20	-	-	-	-	-	4.20 (1.00 - 4.90)	1.100 (0.160 - 1.500)	4.83	99
50	4.50	-	-	-	-	-	4.50 (1.00 - 5.00)	1.220 (0.160 - 1.550)	5.36	99
22+22	2.20	2.20	-	-	-	-	4.40 (1.10 - 5.30)	0.950 (0.250 - 1.330)	4.17	99
22+25	2.20	2.50	-	-	-	-	4.70 (1.10 - 5.40)	1.070 (0.200 - 1.740)	4.70	99
22+35	1.93	3.07	-	-	-	-	5.00 (1.10 - 5.60)	1.190 (0.250 - 1.450)	5.23	99
22+42	1.75	3.35	-	-	-	-	5.10 (1.10 - 5.80)	1.250 (0.250 - 1.550)	5.49	99
22+50	1.59	3.61	-	-	-	-	5.20 (1.10 - 6.00)	1.342 (0.250 - 1.650)	5.89	99
25+25	2.50	2.50	-	-	-	-	5.00 (1.10 - 5.60)	1.190 (0.250 - 1.450)	5.23	99
25+35	2.13	2.98	-	-	-	-	5.10 (1.10 - 5.80)	1.250 (0.250 - 1.450)	5.49	99
25+42	1.90	3.20	-	-	-	-	5.10 (1.10 - 5.80)	1.250 (0.250 - 1.550)	5.49	99
25+50	1.73	3.47	-	-	-	-	5.20 (1.10 - 6.00)	1.342 (0.250 - 1.650)	5.89	99
35+35	2.60	2.60	-	-	-	-	5.20 (1.10 - 6.00)	1.342 (0.250 - 1.650)	5.89	99

MXZ-2E52VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22	3.30	-	-	-	-	-	3.30 (0.90 - 4.00)	0.670 (0.110 - 0.910)	2.94	99
25	3.60	-	-	-	-	-	3.60 (0.90 - 4.50)	0.730 (0.110 - 1.050)	3.21	99
35	4.00	-	-	-	-	-	4.00 (0.90 - 4.80)	0.870 (0.110 - 1.150)	3.82	99
42	4.80	-	-	-	-	-	4.80 (0.90 - 5.30)	1.580 (0.100 - 2.000)	6.94	99
50	5.00	-	-	-	-	-	5.00 (0.90 - 5.50)	1.780 (0.100 - 2.080)	7.82	99
22+22	2.85	2.85	-	-	-	-	5.70 (1.00 - 6.70)	1.420 (0.200 - 1.710)	6.24	99
22+25	2.71	3.09	-	-	-	-	5.80 (1.00 - 6.80)	1.460 (0.200 - 1.740)	6.41	99
22+35	2.28	3.62	-	-	-	-	5.90 (1.00 - 7.00)	1.500 (0.200 - 1.760)	6.59	99
22+42	2.03	3.87	-	-	-	-	5.90 (1.00 - 7.00)	1.500 (0.200 - 1.760)	6.59	99
22+50	1.86	4.24	-	-	-	-	6.10 (1.00 - 7.00)	1.544 (0.200 - 1.760)	6.78	99
25+25	2.95	2.95	-	-	-	-	5.90 (1.00 - 7.00)	1.500 (0.200 - 1.760)	6.59	99
25+35	2.46	3.44	-	-	-	-	5.90 (1.00 - 7.00)	1.500 (0.200 - 1.760)	6.59	99
25+42	2.20	3.70	-	-	-	-	5.90 (1.00 - 7.00)	1.500 (0.200 - 1.760)	6.59	99
25+50	2.03	4.07	-	-	-	-	6.10 (1.00 - 7.00)	1.544 (0.200 - 1.760)	6.78	99
35+35	3.05	3.05	-	-	-	-	6.10 (1.00 - 7.00)	1.544 (0.200 - 1.760)	6.78	99

MXZ-3E54VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22	2.20	-	-	-	-	-	2.20 (1.40 - 3.00)	0.510 (0.420 - 0.740)	2.24	99
25	2.50	-	-	-	-	-	2.50 (1.40 - 3.30)	0.580 (0.420 - 0.830)	2.55	99
35	3.50	-	-	-	-	-	3.50 (1.50 - 4.30)	0.820 (0.430 - 1.180)	3.60	99
42	4.20	-	-	-	-	-	4.20 (1.60 - 5.00)	1.080 (0.450 - 1.420)	4.74	99
50	5.00	-	-	-	-	-	5.00 (1.60 - 5.60)	1.430 (0.480 - 1.660)	6.28	99
22+22	2.20	2.20	-	-	-	-	4.40 (2.00 - 5.40)	0.860 (0.540 - 1.450)	3.78	99
22+25	2.20	2.50	-	-	-	-	4.70 (2.00 - 5.70)	0.960 (0.200 - 1.740)	4.22	99
22+35	2.05	3.25	-	-	-	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
22+42	1.82	3.48	-	-	-	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
22+50	1.62	3.68	-	-	-	-	5.30 (2.00 - 6.80)	1.130 (0.540 - 2.310)	4.96	99
25+25	2.50	2.50	-	-	-	-	5.00 (2.00 - 6.00)	1.050 (0.540 - 1.750)	4.61	99
25+35	2.21	3.09	-	-	-	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
25+42	1.98	3.32	-	-	-	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
25+50	1.77	3.53	-	-	-	-	5.30 (2.00 - 6.80)	1.130 (0.540 - 2.310)	4.96	99
35+35	2.65	2.65	-	-	-	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
35+42	2.41	2.89	-	-	-	-	5.30 (2.00 - 6.80)	1.150 (0.540 - 2.320)	5.05	99
35+50	2.18	3.12	-	-	-	-	5.30 (2.00 - 6.80)	1.130 (0.550 - 2.310)	4.96	99
42+42	2.65	2.65	-	-	-	-	5.30 (2.00 - 6.80)	1.150 (0.550 - 2.320)	5.05	99
42+50	2.42	2.88	-	-	-	-	5.30 (2.00 - 6.80)	1.130 (0.550 - 2.310)	4.96	99
50+50	2.65	2.65	-	-	-	-	5.30 (2.10 - 6.80)	1.110 (0.560 - 2.340)	4.87	99
22+22+22	1.77	1.77	1.77	-	-	-	5.30 (2.90 - 6.80)	1.150 (0.670 - 1.770)	5.05	99
22+22+25	1.69	1.69	1.92	-	-	-	5.30 (2.90 - 6.80)	1.150 (0.670 - 1.770)	5.05	99
22+22+35	1.50	1.50	2.39	-	-	-	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
22+22+42	1.38	1.38	2.64	-	-	-	5.40 (2.90 - 6.80)	1.164 (0.670 - 1.760)	5.11	99
22+22+50	1.26	1.26	2.87	-	-	-	5.40 (2.90 - 6.80)	1.154 (0.670 - 1.750)	5.07	99
22+25+25	1.62	1.84	1.84	-	-	-	5.30 (2.90 - 6.80)	1.150 (0.670 - 1.770)	5.05	99
22+25+35	1.45	1.65	2.30	-	-	-	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
22+25+42	1.33	1.52	2.55	-	-	-	5.40 (2.90 - 6.80)	1.164 (0.670 - 1.760)	5.11	99
22+25+50	1.22	1.39	2.78	-	-	-	5.40 (2.90 - 6.80)	1.154 (0.670 - 1.750)	5.07	99
22+35+35	1.29	2.05	2.05	-	-	-	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
22+35+42	1.20	1.91	2.29	-	-	-	5.40 (2.90 - 6.80)	1.164 (0.670 - 1.760)	5.11	99
25+25+25	1.80	1.80	1.80	-	-	-	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
25+25+35	1.59	1.59	2.22	-	-	-	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99
25+25+42	1.47	1.47	2.47	-	-	-	5.40 (2.90 - 6.80)	1.164 (0.670 - 1.760)	5.11	99
25+25+50	1.35	1.35	2.70	-	-	-	5.40 (2.90 - 6.80)	1.154 (0.670 - 1.750)	5.07	99
25+35+35	1.42	1.99	1.99	-	-	-	5.40 (2.90 - 6.80)	1.184 (0.670 - 1.770)	5.20	99

MXZ-3E54VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22	3.30	-	-	-	-	-	3.30 (1.20 - 4.20)	0.780 (0.380 - 1.090)	3.43	99
25	3.60	-	-	-	-	-	3.60 (1.20 - 4.50)	0.880 (0.380 - 1.190)	3.86	99
35	4.00	-	-	-	-	-	4.00 (1.20 - 4.80)	1.020 (0.380 - 1.300)	4.48	99
42	5.40	-	-	-	-	-	5.40 (1.30 - 6.50)	1.400 (0.370 - 1.800)	6.15	99
50	6.80	-	-	-	-	-	6.80 (1.40 - 8.20)	1.770 (0.370 - 2.300)	7.77	99
22+22	3.30	3.30	-	-	-	-	6.60 (1.80 - 7.20)	1.500 (0.410 - 1.710)	6.59	99
22+25	3.14	3.56	-	-	-	-	6.70 (1.80 - 8.10)	1.540 (0.200 - 1.740)	6.76	99
22+35	2.62	4.18	-	-	-	-	6.80 (1.80 - 9.00)	1.580 (0.410 - 2.250)	6.94	99
22+42	2.34	4.46	-	-	-	-	6.80 (1.80 - 9.00)	1.560 (0.410 - 2.250)	6.85	99
22+50	2.08	4.72	-	-	-	-	6.80 (1.80 - 9.00)	1.530 (0.380 - 2.240)	6.72	99
25+25	3.40	3.40	-	-	-	-	6.80 (1.80 - 9.00)	1.580 (0.410 - 2.250)	6.94	99
25+35	2.83	3.97	-	-	-	-	6.80 (1.80 - 9.00)	1.580 (0.410 - 2.250)	6.94	99
25+42	2.54	4.26	-	-	-	-	6.80 (1.80 - 9.00)	1.560 (0.410 - 2.250)	6.85	99
25+50	2.27	4.53	-	-	-	-	6.80 (1.80 - 9.00)	1.500 (0.380 - 2.230)	6.59	99
35+35	3.40	3.40	-	-	-	-	6.80 (1.80 - 9.00)	1.580 (0.410 - 2.250)	6.94	99
35+42	3.09	3.71	-	-	-	-	6.80 (1.80 - 9.00)	1.490 (0.410 - 2.220)	6.54	99
35+50	2.80	4.00	-	-	-	-	6.80 (1.80 - 9.00)	1.410 (0.380 - 2.180)	6.19	99
42+42	3.40	3.40	-	-	-	-	6.80 (1.80 - 9.00)	1.440 (0.410 - 2.190)	6.32	99
42+50	3.10	3.70	-	-	-	-	6.80 (1.80 - 9.00)	1.370 (0.380 - 2.120)	6.02	99
50+50	3.40	3.40	-	-	-	-	6.80 (1.90 - 9.00)	1.390 (0.360 - 2.040)	6.10	99
22+22+22	2.27	2.27	2.27	-	-	-	6.80 (2.60 - 9.00)	1.500 (0.500 - 2.020)	6.59	99
22+22+25	2.20	2.20	2.50	-	-	-	6.90 (2.60 - 9.00)	1.510 (0.500 - 2.020)	6.63	99
22+22+35	1.95	1.95	3.10	-	-	-	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
22+22+42	1.79	1.79	3.42	-	-	-	7.00 (2.60 - 9.00)	1.521 (0.500 - 1.980)	6.68	99
22+22+50	1.64	1.64	3.72	-	-	-	7.00 (2.60 - 9.00)	1.511 (0.500 - 1.950)	6.64	99
22+25+25	2.11	2.40	2.40	-	-	-	6.90 (2.60 - 9.00)	1.530 (0.500 - 2.020)	6.72	99
22+25+35	1.88	2.13	2.99	-	-	-	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
22+25+42	1.73	1.97	3.30	-	-	-	7.00 (2.60 - 9.00)	1.521 (0.500 - 1.980)	6.68	99
22+25+50	1.59	1.80	3.61	-	-	-	7.00 (2.60 - 9.00)	1.511 (0.500 - 1.950)	6.64	99
22+35+35	1.67	2.66	2.66	-	-	-	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
22+35+42	1.56	2.47	2.97	-	-	-	7.00 (2.60 - 9.00)	1.521 (0.500 - 1.980)	6.68	99
25+25+25	2.33	2.33	2.33	-	-	-	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
25+25+35	2.06	2.06	2.88	-	-	-	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99
25+25+42	1.90	1.90	3.20	-	-	-	7.00 (2.60 - 9.00)	1.521 (0.500 - 1.980)	6.68	99
25+25+50	1.75	1.75	3.50	-	-	-	7.00 (2.60 - 9.00)	1.511 (0.500 - 1.950)	6.64	99
25+35+35	1.84	2.58	2.58	-	-	-	7.00 (2.60 - 9.00)	1.541 (0.500 - 2.020)	6.77	99

MXZ-4E71VAD COOLIING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
22	2.20	-	-	-	-	-	2.20 (1.40 - 3.00)	0.510 (0.420 - 0.740)	2.24	99
25	2.50	-	-	-	-	-	2.50 (1.40 - 3.30)	0.580 (0.420 - 0.830)	2.55	99
35	3.50	-	-	-	-	-	3.50 (1.50 - 4.30)	0.800 (0.430 - 1.180)	3.51	99
42	4.20	-	-	-	-	-	4.20 (1.60 - 5.00)	1.060 (0.450 - 1.420)	4.66	99
50	5.00	-	-	-	-	-	5.00 (1.60 - 5.60)	1.400 (0.480 - 1.660)	6.15	99
60	6.00	-	-	-	-	-	6.00 (1.60 - 6.60)	1.700 (0.480 - 2.250)	7.47	99
22+22	2.20	2.20	-	-	-	-	4.40 (2.00 - 5.40)	0.900 (0.200 - 1.740)	3.95	99
22+25	2.20	2.50	-	-	-	-	4.70 (2.00 - 5.70)	0.990 (0.540 - 1.600)	4.35	99
22+35	2.20	3.50	-	-	-	-	5.70 (2.00 - 6.40)	1.340 (0.540 - 1.960)	5.88	99
22+42	2.20	4.20	-	-	-	-	6.40 (2.00 - 6.80)	1.600 (0.540 - 2.160)	7.03	99
22+50	2.08	4.72	-	-	-	-	6.80 (2.00 - 7.10)	1.820 (0.550 - 2.330)	7.99	99
22+60	1.82	4.98	-	-	-	-	6.80 (2.00 - 7.10)	1.820 (0.560 - 2.320)	7.99	99
25+25	2.50	2.50	-	-	-	-	5.00 (2.00 - 6.00)	1.080 (0.540 - 1.750)	4.74	99
25+35	2.50	3.50	-	-	-	-	6.00 (2.00 - 6.60)	1.450 (0.540 - 2.050)	6.37	99
25+42	2.50	4.20	-	-	-	-	6.70 (2.00 - 6.90)	1.710 (0.540 - 2.250)	7.51	99
25+50	2.27	4.53	-	-	-	-	6.80 (2.00 - 7.10)	1.820 (0.550 - 2.330)	7.99	99
25+60	2.00	4.80	-	-	-	-	6.80 (2.00 - 7.10)	1.810 (0.560 - 2.320)	7.95	99
35+35	3.40	3.40	-	-	-	-	6.80 (2.00 - 7.10)	1.820 (0.540 - 2.340)	7.99	99
35+42	3.09	3.71	-	-	-	-	6.80 (2.00 - 7.10)	1.820 (0.540 - 2.340)	7.99	99
35+50	2.80	4.00	-	-	-	-	6.80 (2.00 - 7.10)	1.810 (0.550 - 2.330)	7.95	99
35+60	2.51	4.29	-	-	-	-	6.80 (2.00 - 7.10)	1.750 (0.560 - 2.330)	7.69	99
42+42	3.40	3.40	-	-	-	-	6.80 (2.00 - 7.10)	1.820 (0.540 - 2.340)	7.99	99
42+50	3.10	3.70	-	-	-	-	6.80 (2.00 - 7.10)	1.770 (0.550 - 2.340)	7.77	99
42+60	2.80	4.00	-	-	-	-	6.80 (2.10 - 7.10)	1.710 (0.560 - 2.350)	7.51	99
50+50	3.40	3.40	-	-	-	-	6.80 (2.10 - 7.10)	1.720 (0.560 - 2.360)	7.55	99
50+60	3.09	3.71	-	-	-	-	6.80 (2.10 - 7.10)	1.650 (0.570 - 2.360)	7.25	99
60+60	3.40	3.40	-	-	-	-	6.80 (2.10 - 7.10)	1.580 (0.580 - 2.410)	6.94	99
22+22+22	2.20	2.20	2.20	-	-	-	6.60 (2.90 - 8.10)	1.540 (0.670 - 2.390)	6.76	99
22+22+25	2.20	2.20	2.50	-	-	-	6.90 (2.90 - 8.20)	1.800 (0.670 - 2.420)	7.91	99
22+22+35	1.95	1.95	3.10	-	-	-	7.00 (2.90 - 8.50)	1.860 (0.670 - 2.500)	8.17	99
22+22+42	1.79	1.79	3.42	-	-	-	7.00 (2.90 - 8.50)	1.800 (0.670 - 2.480)	7.91	99
22+22+50	1.64	1.64	3.72	-	-	-	7.00 (2.90 - 8.50)	1.730 (0.670 - 2.460)	7.60	99
22+22+60	1.48	1.48	4.04	-	-	-	7.00 (2.90 - 8.50)	1.640 (0.670 - 2.440)	7.20	99
22+25+25	2.14	2.43	2.43	-	-	-	7.00 (2.90 - 8.40)	1.890 (0.670 - 2.470)	8.30	99
22+25+35	1.88	2.13	2.99	-	-	-	7.00 (2.90 - 8.50)	1.840 (0.670 - 2.490)	8.08	99
22+25+42	1.73	1.97	3.30	-	-	-	7.00 (2.90 - 8.50)	1.780 (0.670 - 2.480)	7.82	99
22+25+50	1.59	1.80	3.61	-	-	-	7.00 (2.90 - 8.50)	1.710 (0.670 - 2.460)	7.51	99
22+25+60	1.44	1.64	3.93	-	-	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.440)	7.16	99
22+35+35	1.67	2.66	2.66	-	-	-	7.00 (2.90 - 8.50)	1.780 (0.670 - 2.480)	7.82	99

MXZ-4E71VAD COOLIING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
22+35+42	1.56	2.47	2.97	-	-	-	7.00 (2.90 - 8.50)	1.710 (0.670 - 2.470)	7.51	99
22+35+50	1.44	2.29	3.27	-	-	-	7.00 (2.90 - 8.50)	1.660 (0.670 - 2.450)	7.29	99
22+35+60	1.32	2.09	3.59	-	-	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.440)	7.16	99
22+42+42	1.45	2.77	2.77	-	-	-	7.00 (2.90 - 8.50)	1.650 (0.670 - 2.450)	7.25	99
22+42+50	1.35	2.58	3.07	-	-	-	7.00 (2.90 - 8.50)	1.640 (0.670 - 2.440)	7.20	99
22+42+60	1.24	2.37	3.39	-	-	-	7.00 (2.90 - 8.50)	1.610 (0.670 - 2.430)	7.07	99
22+50+50	1.26	2.87	2.87	-	-	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.430)	7.16	99
25+25+25	2.33	2.33	2.33	-	-	-	7.00 (2.90 - 8.50)	1.890 (0.670 - 2.500)	8.30	99
25+25+35	2.06	2.06	2.88	-	-	-	7.00 (2.90 - 8.50)	1.820 (0.670 - 2.490)	7.99	99
25+25+42	1.90	1.90	3.20	-	-	-	7.00 (2.90 - 8.50)	1.760 (0.670 - 2.470)	7.73	99
25+25+50	1.75	1.75	3.50	-	-	-	7.00 (2.90 - 8.50)	1.690 (0.670 - 2.460)	7.42	99
25+25+60	1.59	1.59	3.82	-	-	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.440)	7.16	99
25+35+35	1.84	2.58	2.58	-	-	-	7.00 (2.90 - 8.50)	1.760 (0.670 - 2.480)	7.73	99
25+35+42	1.72	2.40	2.88	-	-	-	7.00 (2.90 - 8.50)	1.690 (0.670 - 2.460)	7.42	99
25+35+50	1.59	2.23	3.18	-	-	-	7.00 (2.90 - 8.50)	1.660 (0.670 - 2.450)	7.29	99
25+35+60	1.46	2.04	3.50	-	-	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.440)	7.16	99
25+42+42	1.61	2.70	2.70	-	-	-	7.00 (2.90 - 8.50)	1.650 (0.670 - 2.450)	7.25	99
25+42+50	1.50	2.51	2.99	-	-	-	7.00 (2.90 - 8.50)	1.640 (0.670 - 2.440)	7.20	99
25+50+50	1.40	2.80	2.80	-	-	-	7.00 (2.90 - 8.50)	1.630 (0.670 - 2.430)	7.16	99
35+35+35	2.33	2.33	2.33	-	-	-	7.00 (2.90 - 8.50)	1.690 (0.670 - 2.470)	7.42	99
35+35+42	2.19	2.19	2.63	-	-	-	7.00 (2.90 - 8.50)	1.670 (0.670 - 2.460)	7.33	99
35+35+50	2.04	2.04	2.92	-	-	-	7.00 (2.90 - 8.50)	1.660 (0.670 - 2.450)	7.29	99
35+42+42	2.06	2.47	2.47	-	-	-	7.00 (2.90 - 8.50)	1.650 (0.670 - 2.450)	7.25	99
22+22+22+22	1.75	1.75	1.75	1.75	-	-	7.00 (3.70 - 8.80)	1.767 (0.800 - 2.480)	7.76	99
22+22+22+25	1.69	1.69	1.69	1.92	-	-	7.00 (3.70 - 8.80)	1.767 (0.800 - 2.480)	7.76	99
22+22+22+35	1.55	1.55	1.55	2.46	-	-	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+22+22+42	1.45	1.45	1.45	2.76	-	-	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
22+22+22+50	1.35	1.35	1.35	3.06	-	-	7.10 (3.70 - 8.80)	1.762 (0.800 - 2.460)	7.74	99
22+22+25+25	1.64	1.64	1.86	1.86	-	-	7.00 (3.70 - 8.80)	1.767 (0.800 - 2.480)	7.76	99
22+22+25+35	1.50	1.50	1.71	2.39	-	-	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+22+25+42	1.41	1.41	1.60	2.69	-	-	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
22+22+25+50	1.31	1.31	1.49	2.98	-	-	7.10 (3.70 - 8.80)	1.762 (0.800 - 2.460)	7.74	99
22+22+35+35	1.37	1.37	2.18	2.18	-	-	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+22+35+42	1.29	1.29	2.05	2.46	-	-	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
22+25+25+25	1.59	1.80	1.80	1.80	-	-	7.00 (3.70 - 8.80)	1.767 (0.800 - 2.480)	7.76	99
22+25+25+35	1.46	1.66	1.66	2.32	-	-	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
22+25+25+42	1.37	1.56	1.56	2.62	-	-	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
22+25+25+50	1.28	1.45	1.45	2.91	-	-	7.10 (3.70 - 8.80)	1.762 (0.800 - 2.460)	7.74	99
22+25+35+35	1.34	1.52	2.12	2.12	-	-	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99

MXZ-4E71VAD COOLIING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+25+35+42	1.26	1.43	2.00	2.40	-	-	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
25+25+25+25	1.78	1.78	1.78	1.78	-	-	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
25+25+25+35	1.61	1.61	1.61	2.26	-	-	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99
25+25+25+42	1.52	1.52	1.52	2.55	-	-	7.10 (3.70 - 8.80)	1.772 (0.800 - 2.470)	7.78	99
25+25+25+50	1.42	1.42	1.42	2.84	-	-	7.10 (3.70 - 8.80)	1.762 (0.800 - 2.460)	7.74	99
25+25+35+35	1.48	1.48	2.07	2.07	-	-	7.10 (3.70 - 8.80)	1.792 (0.800 - 2.480)	7.87	99

MXZ-4E71VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22	3.30	-	-	-	-	-	3.30 (1.20 - 4.20)	0.760 (0.380 - 1.090)	3.34	99
25	3.60	-	-	-	-	-	3.60 (1.20 - 4.50)	0.860 (0.380 - 1.190)	3.78	99
35	4.00	-	-	-	-	-	4.00 (1.20 - 4.80)	1.000 (0.380 - 1.300)	4.39	99
42	5.40	-	-	-	-	-	5.40 (1.30 - 6.50)	1.460 (0.370 - 1.800)	6.41	99
50	7.20	-	-	-	-	-	7.20 (1.40 - 8.20)	1.880 (0.370 - 2.300)	8.26	99
60	7.90	-	-	-	-	-	7.90 (1.40 - 8.60)	2.120 (0.360 - 2.410)	9.31	99
22+22	3.30	3.30	-	-	-	-	6.60 (1.80 - 7.20)	1.470 (0.200 - 1.740)	6.46	99
22+25	3.23	3.67	-	-	-	-	6.90 (1.80 - 8.10)	1.580 (0.410 - 1.940)	6.94	99
22+35	2.86	4.54	-	-	-	-	7.40 (1.80 - 9.00)	1.800 (0.410 - 2.170)	7.91	99
22+42	2.61	4.99	-	-	-	-	7.60 (1.80 - 9.00)	1.910 (0.410 - 2.170)	8.39	99
22+50	2.38	5.42	-	-	-	-	7.80 (1.80 - 9.00)	2.010 (0.410 - 2.160)	8.83	99
22+60	2.09	5.71	-	-	-	-	7.80 (1.80 - 9.00)	2.080 (0.410 - 2.120)	9.13	99
25+25	3.60	3.60	-	-	-	-	7.20 (1.80 - 9.00)	1.680 (0.410 - 2.170)	7.38	99
25+35	3.13	4.38	-	-	-	-	7.50 (1.80 - 9.00)	1.860 (0.410 - 2.170)	8.17	99
25+42	2.87	4.83	-	-	-	-	7.70 (1.80 - 9.00)	1.960 (0.410 - 2.170)	8.61	99
25+50	2.60	5.20	-	-	-	-	7.80 (1.80 - 9.00)	2.020 (0.410 - 2.150)	8.87	99
25+60	2.29	5.51	-	-	-	-	7.80 (1.80 - 9.00)	2.070 (0.400 - 2.110)	9.09	99
35+35	3.90	3.90	-	-	-	-	7.80 (1.80 - 9.00)	2.030 (0.410 - 2.170)	8.92	99
35+42	3.55	4.25	-	-	-	-	7.80 (1.80 - 9.00)	2.040 (0.410 - 2.140)	8.96	99
35+50	3.21	4.59	-	-	-	-	7.80 (1.80 - 9.00)	2.040 (0.400 - 2.110)	8.96	99
35+60	2.87	4.93	-	-	-	-	7.80 (1.80 - 9.00)	1.900 (0.370 - 2.060)	8.34	99
42+42	3.90	3.90	-	-	-	-	7.80 (1.80 - 9.00)	2.050 (0.400 - 2.110)	9.00	99
42+50	3.56	4.24	-	-	-	-	7.80 (1.80 - 9.00)	1.910 (0.380 - 2.080)	8.39	99
42+60	3.21	4.59	-	-	-	-	7.80 (1.90 - 9.00)	1.780 (0.360 - 2.030)	7.82	99
50+50	3.90	3.90	-	-	-	-	7.80 (1.90 - 9.00)	1.760 (0.360 - 2.040)	7.73	99
50+60	3.55	4.25	-	-	-	-	7.80 (1.90 - 9.00)	1.780 (0.360 - 1.970)	7.82	99
60+60	3.90	3.90	-	-	-	-	7.80 (1.90 - 9.00)	1.800 (0.360 - 1.900)	7.91	99
22+22+22	2.63	2.63	2.63	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+22+25	2.52	2.52	2.86	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+22+35	2.20	2.20	3.50	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+22+42	2.02	2.02	3.86	-	-	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
22+22+50	1.85	1.85	4.20	-	-	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
22+22+60	1.67	1.67	4.56	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.030)	8.26	99
22+25+25	2.41	2.74	2.74	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+25+35	2.12	2.41	3.37	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
22+25+42	1.95	2.22	3.73	-	-	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
22+25+50	1.79	2.04	4.07	-	-	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
22+25+60	1.62	1.85	4.43	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.030)	8.26	99
22+35+35	1.89	3.01	3.01	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99

MXZ-4E71VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+35+42	1.76	2.79	3.35	-	-	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
22+35+50	1.62	2.58	3.69	-	-	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
22+35+60	1.49	2.36	4.05	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.030)	8.26	99
22+42+42	1.64	3.13	3.13	-	-	-	7.90 (2.60 - 10.60)	1.840 (0.500 - 3.020)	8.08	99
22+42+50	1.52	2.91	3.46	-	-	-	7.90 (2.60 - 10.60)	1.830 (0.500 - 2.990)	8.04	99
22+42+60	1.40	2.68	3.82	-	-	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 2.990)	8.17	99
22+50+50	1.42	3.24	3.24	-	-	-	7.90 (2.60 - 10.60)	1.820 (0.500 - 2.960)	7.99	99
25+25+25	2.63	2.63	2.63	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
25+25+35	2.32	2.32	3.25	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
25+25+42	2.15	2.15	3.61	-	-	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
25+25+50	1.98	1.98	3.95	-	-	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
25+25+60	1.80	1.80	4.31	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.030)	8.26	99
25+35+35	2.08	2.91	2.91	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
25+35+42	1.94	2.71	3.25	-	-	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
25+35+50	1.80	2.51	3.59	-	-	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
25+35+60	1.65	2.30	3.95	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.030)	8.26	99
25+42+42	1.81	3.04	3.04	-	-	-	7.90 (2.60 - 10.60)	1.840 (0.500 - 3.020)	8.08	99
25+42+50	1.69	2.84	3.38	-	-	-	7.90 (2.60 - 10.60)	1.830 (0.500 - 2.990)	8.04	99
25+50+50	1.58	3.16	3.16	-	-	-	7.90 (2.60 - 10.60)	1.820 (0.500 - 2.960)	7.99	99
35+35+35	2.63	2.63	2.63	-	-	-	7.90 (2.60 - 10.60)	1.880 (0.500 - 3.100)	8.26	99
35+35+42	2.47	2.47	2.96	-	-	-	7.90 (2.60 - 10.60)	1.860 (0.500 - 3.060)	8.17	99
35+35+50	2.30	2.30	3.29	-	-	-	7.90 (2.60 - 10.60)	1.850 (0.500 - 3.030)	8.12	99
35+42+42	2.32	2.79	2.79	-	-	-	7.90 (2.60 - 10.60)	1.840 (0.500 - 3.020)	8.08	99
22+22+22+22	2.00	2.00	2.00	2.00	-	-	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+22+25	1.93	1.93	1.93	2.20	-	-	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+22+35	1.74	1.74	1.74	2.77	-	-	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+22+42	1.63	1.63	1.63	3.11	-	-	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
22+22+22+50	1.52	1.52	1.52	3.45	-	-	8.00 (3.40 - 10.70)	1.718 (0.560 - 2.940)	7.55	99
22+22+25+25	1.87	1.87	2.13	2.13	-	-	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+25+35	1.69	1.69	1.92	2.69	-	-	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+25+42	1.59	1.59	1.80	3.03	-	-	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
22+22+25+50	1.48	1.48	1.68	3.36	-	-	8.00 (3.40 - 10.70)	1.718 (0.560 - 2.940)	7.55	99
22+22+35+35	1.54	1.54	2.46	2.46	-	-	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+22+35+42	1.45	1.45	2.31	2.78	-	-	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
22+25+25+25	1.81	2.06	2.06	2.06	-	-	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+25+25+35	1.64	1.87	1.87	2.62	-	-	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
22+25+25+42	1.54	1.75	1.75	2.95	-	-	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
22+25+25+50	1.44	1.64	1.64	3.28	-	-	8.00 (3.40 - 10.70)	1.718 (0.560 - 2.940)	7.55	99
22+25+35+35	1.50	1.71	2.39	2.39	-	-	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99

MXZ-4E71VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+25+35+42	1.42	1.61	2.26	2.71	-	-	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
25+25+25+25	2.00	2.00	2.00	2.00	-	-	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
25+25+25+35	1.82	1.82	1.82	2.55	-	-	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99
25+25+25+42	1.71	1.71	1.71	2.87	-	-	8.00 (3.40 - 10.70)	1.728 (0.570 - 2.930)	7.59	99
25+25+25+50	1.60	1.60	1.60	3.20	-	-	8.00 (3.40 - 10.70)	1.718 (0.560 - 2.940)	7.55	99
25+25+35+35	1.67	1.67	2.33	2.33	-	-	8.00 (3.40 - 10.70)	1.748 (0.600 - 2.970)	7.68	99

MXZ-4E80VAD COOLING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
22	2.20	-	-	-	-	-	2.20 (1.50 - 3.00)	0.670 (0.400 - 0.920)	2.94	99
25	2.50	-	-	-	-	-	2.50 (1.50 - 3.30)	0.760 (0.400 - 1.010)	3.34	99
35	3.50	-	-	-	-	-	3.50 (1.60 - 4.30)	1.030 (0.400 - 1.290)	4.52	99
42	4.20	-	-	-	-	-	4.20 (1.70 - 5.00)	1.230 (0.410 - 1.460)	5.40	99
50	5.00	-	-	-	-	-	5.00 (1.70 - 5.60)	1.440 (0.420 - 1.630)	6.32	99
60	6.00	-	-	-	-	-	6.00 (1.70 - 6.60)	1.930 (0.400 - 2.130)	8.48	99
71	7.10	-	-	-	-	-	7.10 (1.80 - 7.40)	2.550 (0.200 - 1.740)	11.20	99
22+22	2.20	2.20	-	-	-	-	4.40 (2.10 - 5.60)	1.130 (0.600 - 1.600)	4.96	99
22+25	2.20	2.50	-	-	-	-	4.70 (2.10 - 5.90)	1.250 (0.600 - 1.780)	5.49	99
22+35	2.20	3.50	-	-	-	-	5.70 (2.10 - 6.80)	1.680 (0.580 - 2.340)	7.38	99
22+42	2.20	4.20	-	-	-	-	6.40 (2.10 - 7.10)	1.950 (0.580 - 2.530)	8.56	99
22+50	2.20	5.00	-	-	-	-	7.20 (2.10 - 7.40)	2.370 (0.580 - 2.620)	10.41	99
22+60	2.09	5.71	-	-	-	-	7.80 (2.10 - 8.20)	2.770 (0.580 - 2.860)	12.17	99
22+71	1.87	6.03	-	-	-	-	7.90 (2.10 - 8.80)	2.730 (0.590 - 3.150)	11.99	99
25+25	2.50	2.50	-	-	-	-	5.00 (2.10 - 6.20)	1.360 (0.580 - 1.950)	5.97	99
25+35	2.50	3.50	-	-	-	-	6.00 (2.10 - 7.10)	1.810 (0.580 - 2.540)	7.95	99
25+42	2.50	4.20	-	-	-	-	6.70 (2.10 - 7.10)	2.100 (0.580 - 2.540)	9.22	99
25+50	2.50	5.00	-	-	-	-	7.50 (2.10 - 7.80)	2.570 (0.580 - 2.750)	11.29	99
25+60	2.29	5.51	-	-	-	-	7.80 (2.10 - 8.20)	2.770 (0.590 - 2.860)	12.17	99
25+71	2.06	5.84	-	-	-	-	7.90 (2.10 - 8.80)	2.730 (0.590 - 3.150)	11.99	99
35+35	3.50	3.50	-	-	-	-	7.00 (2.10 - 7.10)	2.290 (0.580 - 2.550)	10.06	99
35+42	3.50	4.20	-	-	-	-	7.70 (2.10 - 8.10)	2.700 (0.580 - 2.850)	11.86	99
35+50	3.21	4.59	-	-	-	-	7.80 (2.10 - 8.20)	2.770 (0.590 - 2.870)	12.17	99
35+60	2.91	4.99	-	-	-	-	7.90 (2.10 - 8.80)	2.730 (0.590 - 3.160)	11.99	99
35+71	2.61	5.29	-	-	-	-	7.90 (2.20 - 8.80)	2.730 (0.580 - 3.120)	11.99	99
42+42	3.90	3.90	-	-	-	-	7.80 (2.10 - 8.20)	2.820 (0.590 - 2.890)	12.38	99
42+50	3.61	4.29	-	-	-	-	7.90 (2.10 - 8.80)	2.680 (0.590 - 3.160)	11.77	99
42+60	3.25	4.65	-	-	-	-	7.90 (2.20 - 8.80)	2.680 (0.590 - 3.140)	11.77	99
42+71	2.97	5.03	-	-	-	-	8.00 (2.20 - 8.80)	2.470 (0.560 - 3.070)	10.85	99
50+50	3.95	3.95	-	-	-	-	7.90 (2.20 - 8.80)	2.780 (0.590 - 3.190)	12.21	99
50+60	3.64	4.36	-	-	-	-	8.00 (2.20 - 8.80)	2.470 (0.570 - 3.090)	10.85	99
50+71	3.31	4.69	-	-	-	-	8.00 (2.20 - 8.80)	2.470 (0.550 - 3.020)	10.85	99
60+60	4.00	4.00	-	-	-	-	8.00 (2.20 - 8.80)	2.470 (0.550 - 3.020)	10.85	99
60+71	3.66	4.34	-	-	-	-	8.00 (2.20 - 8.80)	2.470 (0.550 - 3.010)	10.85	99
22+22+22	2.20	2.20	2.20	-	-	-	6.60 (3.10 - 8.10)	1.740 (0.690 - 2.410)	7.64	99
22+22+25	2.20	2.20	2.50	-	-	-	6.90 (3.10 - 8.40)	1.870 (0.690 - 2.610)	8.21	99
22+22+35	2.14	2.14	3.41	-	-	-	7.70 (3.10 - 9.00)	2.200 (0.690 - 3.000)	9.66	99
22+22+42	2.00	2.00	3.81	-	-	-	7.80 (3.10 - 9.00)	2.210 (0.700 - 2.970)	9.71	99
22+22+50	1.83	1.83	4.15	-	-	-	7.80 (3.10 - 9.00)	2.200 (0.710 - 2.950)	9.66	99

MXZ-4E80VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+60	1.67	1.67	4.56	-	-	-	7.90 (3.10 - 9.00)	2.200 (0.720 - 2.910)	9.66	99
22+22+71	1.53	1.53	4.94	-	-	-	8.00 (3.10 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
22+25+25	2.20	2.50	2.50	-	-	-	7.20 (3.10 - 8.70)	2.010 (0.690 - 2.810)	8.83	99
22+25+35	2.07	2.35	3.29	-	-	-	7.70 (3.10 - 9.00)	2.200 (0.700 - 2.990)	9.66	99
22+25+42	1.93	2.19	3.68	-	-	-	7.80 (3.10 - 9.00)	2.210 (0.700 - 2.960)	9.71	99
22+25+50	1.79	2.04	4.07	-	-	-	7.90 (3.10 - 9.00)	2.230 (0.710 - 2.940)	9.79	99
22+25+60	1.64	1.87	4.49	-	-	-	8.00 (3.10 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
22+25+71	1.49	1.69	4.81	-	-	-	8.00 (3.10 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
22+35+35	1.87	2.97	2.97	-	-	-	7.80 (3.10 - 9.00)	2.230 (0.710 - 2.950)	9.79	99
22+35+42	1.76	2.79	3.35	-	-	-	7.90 (3.10 - 9.00)	2.240 (0.710 - 2.930)	9.84	99
22+35+50	1.64	2.62	3.74	-	-	-	8.00 (3.10 - 9.00)	2.250 (0.720 - 3.030)	9.88	99
22+35+60	1.50	2.39	4.10	-	-	-	8.00 (3.10 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
22+35+71	1.38	2.19	4.44	-	-	-	8.00 (3.10 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
22+42+42	1.66	3.17	3.17	-	-	-	8.00 (3.10 - 9.00)	2.240 (0.720 - 3.030)	9.84	99
22+42+50	1.54	2.95	3.51	-	-	-	8.00 (3.10 - 9.00)	2.230 (0.720 - 3.030)	9.79	99
22+42+60	1.42	2.71	3.87	-	-	-	8.00 (3.10 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
22+42+71	1.30	2.49	4.21	-	-	-	8.00 (3.10 - 9.00)	2.180 (0.720 - 3.030)	9.57	99
22+50+50	1.44	3.28	3.28	-	-	-	8.00 (3.10 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
22+50+60	1.33	3.03	3.64	-	-	-	8.00 (3.10 - 9.00)	2.190 (0.720 - 3.030)	9.62	99
22+50+71	1.23	2.80	3.97	-	-	-	8.00 (3.10 - 9.00)	2.170 (0.720 - 3.030)	9.53	99
25+25+25	2.50	2.50	2.50	-	-	-	7.50 (3.10 - 9.00)	2.140 (0.690 - 3.010)	9.40	99
25+25+35	2.29	2.29	3.21	-	-	-	7.80 (3.10 - 9.00)	2.230 (0.700 - 2.980)	9.79	99
25+25+42	2.12	2.12	3.56	-	-	-	7.80 (3.10 - 9.00)	2.210 (0.710 - 2.950)	9.71	99
25+25+50	1.98	1.98	3.95	-	-	-	7.90 (3.10 - 9.00)	2.230 (0.720 - 2.930)	9.79	99
25+25+60	1.82	1.82	4.36	-	-	-	8.00 (3.10 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
25+25+71	1.65	1.65	4.69	-	-	-	8.00 (3.10 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
25+35+35	2.08	2.91	2.91	-	-	-	7.90 (3.10 - 9.00)	2.260 (0.710 - 2.940)	9.93	99
25+35+42	1.94	2.71	3.25	-	-	-	7.90 (3.10 - 9.00)	2.240 (0.720 - 2.920)	9.84	99
25+35+50	1.82	2.55	3.64	-	-	-	8.00 (3.10 - 9.00)	2.250 (0.720 - 3.030)	9.88	99
25+35+60	1.67	2.33	4.00	-	-	-	8.00 (3.10 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
25+35+71	1.53	2.14	4.34	-	-	-	8.00 (3.10 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
25+42+42	1.83	3.08	3.08	-	-	-	8.00 (3.10 - 9.00)	2.240 (0.720 - 3.030)	9.84	99
25+42+50	1.71	2.87	3.42	-	-	-	8.00 (3.10 - 9.00)	2.230 (0.720 - 3.030)	9.79	99
25+42+60	1.57	2.65	3.78	-	-	-	8.00 (3.10 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
25+42+71	1.45	2.43	4.12	-	-	-	8.00 (3.10 - 9.00)	2.180 (0.720 - 3.030)	9.57	99
25+50+50	1.60	3.20	3.20	-	-	-	8.00 (3.10 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
25+50+60	1.48	2.96	3.56	-	-	-	8.00 (3.10 - 9.00)	2.190 (0.720 - 3.030)	9.62	99
35+35+35	2.65	2.65	2.65	-	-	-	7.95 (3.10 - 9.00)	2.280 (0.720 - 2.910)	10.01	99
35+35+42	2.50	2.50	3.00	-	-	-	8.00 (3.10 - 9.00)	2.260 (0.720 - 3.030)	9.93	99

MXZ-4E80VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
35+35+50	2.33	2.33	3.33	-	-	-	8.00 (3.10 - 9.00)	2.280 (0.720 - 3.030)	10.01	99
35+35+60	2.15	2.15	3.69	-	-	-	8.00 (3.10 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
35+35+71	1.99	1.99	4.03	-	-	-	8.00 (3.10 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
35+42+42	2.35	2.82	2.82	-	-	-	8.00 (3.10 - 9.00)	2.240 (0.720 - 3.030)	9.84	99
35+42+50	2.20	2.65	3.15	-	-	-	8.00 (3.10 - 9.00)	2.230 (0.720 - 3.030)	9.79	99
35+42+60	2.04	2.45	3.50	-	-	-	8.00 (3.10 - 9.00)	2.200 (0.720 - 3.030)	9.66	99
35+50+50	2.07	2.96	2.96	-	-	-	8.00 (3.10 - 9.00)	2.220 (0.720 - 3.030)	9.75	99
35+50+60	1.93	2.76	3.31	-	-	-	8.00 (3.10 - 9.00)	2.190 (0.720 - 3.030)	9.62	99
22+22+22+22	1.95	1.95	1.95	1.95	-	-	7.80 (3.70 - 9.20)	1.940 (0.810 - 2.430)	8.52	99
22+22+22+25	1.90	1.90	1.90	2.16	-	-	7.85 (3.70 - 9.20)	1.950 (0.810 - 2.430)	8.56	99
22+22+22+35	1.74	1.74	1.74	2.77	-	-	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.430)	8.70	99
22+22+22+42	1.63	1.63	1.63	3.11	-	-	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.400)	8.62	99
22+22+22+50	1.52	1.52	1.52	3.45	-	-	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.370)	8.57	99
22+22+22+60	1.40	1.40	1.40	3.81	-	-	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.340)	8.44	99
22+22+22+71	1.28	1.28	1.28	4.15	-	-	8.00 (3.70 - 9.20)	1.902 (0.810 - 2.300)	8.35	99
22+22+25+25	1.84	1.84	2.09	2.09	-	-	7.85 (3.70 - 9.20)	1.950 (0.810 - 2.430)	8.56	99
22+22+25+35	1.69	1.69	1.92	2.69	-	-	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.420)	8.70	99
22+22+25+42	1.59	1.59	1.80	3.03	-	-	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.390)	8.62	99
22+22+25+50	1.48	1.48	1.68	3.36	-	-	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.360)	8.57	99
22+22+25+60	1.36	1.36	1.55	3.72	-	-	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.330)	8.44	99
22+22+25+71	1.26	1.26	1.43	4.06	-	-	8.00 (3.70 - 9.20)	1.902 (0.810 - 2.300)	8.35	99
22+22+35+35	1.54	1.54	2.46	2.46	-	-	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.400)	8.70	99
22+22+35+42	1.45	1.45	2.31	2.78	-	-	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.370)	8.62	99
22+22+35+50	1.36	1.36	2.17	3.10	-	-	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.340)	8.57	99
22+22+35+60	1.27	1.27	2.01	3.45	-	-	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.310)	8.44	99
22+22+42+42	1.38	1.38	2.63	2.63	-	-	8.00 (3.70 - 9.20)	1.942 (0.810 - 2.340)	8.53	99
22+22+42+50	1.29	1.29	2.47	2.94	-	-	8.00 (3.70 - 9.20)	1.932 (0.810 - 2.320)	8.48	99
22+22+50+50	1.22	1.22	2.78	2.78	-	-	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.300)	8.44	99
22+25+25+25	1.79	2.04	2.04	2.04	-	-	7.90 (3.70 - 9.20)	1.960 (0.810 - 2.430)	8.61	99
22+25+25+35	1.64	1.87	1.87	2.62	-	-	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.410)	8.70	99
22+25+25+42	1.54	1.75	1.75	2.95	-	-	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.390)	8.62	99
22+25+25+50	1.44	1.64	1.64	3.28	-	-	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.360)	8.57	99
22+25+25+60	1.33	1.52	1.52	3.64	-	-	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.330)	8.44	99
22+25+35+35	1.50	1.71	2.39	2.39	-	-	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.390)	8.70	99
22+25+35+42	1.42	1.61	2.26	2.71	-	-	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.360)	8.62	99
22+25+35+50	1.33	1.52	2.12	3.03	-	-	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.340)	8.57	99
22+25+35+60	1.24	1.41	1.97	3.38	-	-	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.310)	8.44	99
22+35+35+35	1.39	2.20	2.20	2.20	-	-	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.370)	8.70	99
22+35+35+42	1.31	2.09	2.09	2.51	-	-	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.340)	8.62	99

MXZ-4E80VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+35+35+50	1.24	1.97	1.97	2.82	-	-	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.320)	8.57	99
22+35+42+42	1.25	1.99	2.38	2.38	-	-	8.00 (3.70 - 9.20)	1.942 (0.810 - 2.320)	8.53	99
25+25+25+25	2.00	2.00	2.00	2.00	-	-	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.430)	8.70	99
25+25+25+35	1.82	1.82	1.82	2.55	-	-	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.410)	8.70	99
25+25+25+42	1.71	1.71	1.71	2.87	-	-	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.380)	8.62	99
25+25+25+50	1.60	1.60	1.60	3.20	-	-	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.350)	8.57	99
25+25+25+60	1.48	1.48	1.48	3.56	-	-	8.00 (3.70 - 9.20)	1.922 (0.810 - 2.320)	8.44	99
25+25+35+35	1.67	1.67	2.33	2.33	-	-	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.380)	8.70	99
25+25+35+42	1.57	1.57	2.20	2.65	-	-	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.360)	8.62	99
25+25+35+50	1.48	1.48	2.07	2.96	-	-	8.00 (3.70 - 9.20)	1.952 (0.810 - 2.330)	8.57	99
25+35+35+35	1.54	2.15	2.15	2.15	-	-	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.360)	8.70	99
25+35+35+42	1.46	2.04	2.04	2.45	-	-	8.00 (3.70 - 9.20)	1.962 (0.810 - 2.330)	8.62	99
35+35+35+35	2.00	2.00	2.00	2.00	-	-	8.00 (3.70 - 9.20)	1.982 (0.810 - 2.340)	8.70	99

MXZ-4E80VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22	3.30	-	-	-	-	-	3.30 (1.30 - 4.20)	0.860 (0.340 - 1.380)	3.78	99
25	3.60	-	-	-	-	-	3.60 (1.30 - 4.50)	0.960 (0.340 - 1.510)	4.22	99
35	4.00	-	-	-	-	-	4.00 (1.30 - 5.50)	1.110 (0.330 - 1.570)	4.87	99
42	5.40	-	-	-	-	-	5.40 (1.40 - 6.50)	1.580 (0.330 - 2.140)	6.94	99
50	7.20	-	-	-	-	-	7.20 (1.50 - 7.70)	2.270 (0.330 - 2.710)	9.97	99
60	7.90	-	-	-	-	-	7.90 (1.50 - 8.60)	2.270 (0.330 - 3.060)	9.97	99
71	8.60	-	-	-	-	-	8.60 (1.70 - 9.20)	2.430 (0.200 - 1.740)	10.67	99
22+22	3.30	3.30	-	-	-	-	6.60 (1.90 - 7.20)	1.570 (0.480 - 2.760)	6.90	99
22+25	3.23	3.67	-	-	-	-	6.90 (1.90 - 8.00)	1.670 (0.480 - 2.950)	7.33	99
22+35	2.89	4.61	-	-	-	-	7.50 (1.90 - 9.30)	1.890 (0.480 - 3.200)	8.30	99
22+42	2.68	5.12	-	-	-	-	7.80 (1.90 - 9.70)	2.120 (0.480 - 3.230)	9.31	99
22+50	2.48	5.63	-	-	-	-	8.10 (1.90 - 9.90)	2.330 (0.480 - 3.230)	10.23	99
22+60	2.36	6.44	-	-	-	-	8.80 (1.90 - 10.90)	2.500 (0.480 - 3.270)	10.98	99
22+71	2.08	6.72	-	-	-	-	8.80 (1.90 - 11.10)	2.500 (0.460 - 3.270)	10.98	99
25+25	3.60	3.60	-	-	-	-	7.20 (1.90 - 8.80)	1.760 (0.480 - 3.140)	7.73	99
25+35	3.17	4.43	-	-	-	-	7.60 (1.90 - 9.50)	1.930 (0.480 - 3.230)	8.48	99
25+42	2.95	4.95	-	-	-	-	7.90 (1.90 - 9.70)	2.210 (0.480 - 3.230)	9.71	99
25+50	2.77	5.53	-	-	-	-	8.30 (1.90 - 10.20)	2.380 (0.480 - 3.240)	10.45	99
25+60	2.59	6.21	-	-	-	-	8.80 (1.90 - 10.90)	2.500 (0.460 - 3.270)	10.98	99
25+71	2.29	6.51	-	-	-	-	8.80 (1.90 - 11.10)	2.500 (0.460 - 3.270)	10.98	99
35+35	4.00	4.00	-	-	-	-	8.00 (1.90 - 9.80)	2.300 (0.480 - 3.230)	10.10	99
35+42	4.00	4.80	-	-	-	-	8.80 (1.90 - 10.40)	2.527 (0.480 - 3.250)	11.10	99
35+50	3.62	5.18	-	-	-	-	8.80 (1.90 - 10.90)	2.500 (0.460 - 3.270)	10.98	99
35+60	3.24	5.56	-	-	-	-	8.80 (1.90 - 11.10)	2.500 (0.460 - 3.270)	10.98	99
35+71	2.91	5.89	-	-	-	-	8.80 (2.00 - 11.20)	2.400 (0.440 - 3.320)	10.54	99
42+42	4.40	4.40	-	-	-	-	8.80 (1.90 - 10.90)	2.500 (0.460 - 3.270)	10.98	99
42+50	4.02	4.78	-	-	-	-	8.80 (1.90 - 11.10)	2.500 (0.460 - 3.270)	10.98	99
42+60	3.62	5.18	-	-	-	-	8.80 (2.00 - 11.20)	2.400 (0.440 - 3.320)	10.54	99
42+71	3.27	5.53	-	-	-	-	8.80 (2.00 - 11.20)	2.400 (0.440 - 3.320)	10.54	99
50+50	4.40	4.40	-	-	-	-	8.80 (2.00 - 11.20)	2.400 (0.440 - 3.320)	10.54	99
50+60	4.00	4.80	-	-	-	-	8.80 (2.00 - 11.20)	2.400 (0.440 - 3.320)	10.54	99
50+71	3.64	5.16	-	-	-	-	8.80 (2.00 - 11.20)	2.380 (0.440 - 3.320)	10.45	99
60+60	4.40	4.40	-	-	-	-	8.80 (2.00 - 11.20)	2.380 (0.440 - 3.320)	10.45	99
60+71	4.03	4.77	-	-	-	-	8.80 (2.00 - 11.20)	2.380 (0.440 - 3.320)	10.45	99
22+22+22	2.90	2.90	2.90	-	-	-	8.70 (2.80 - 10.80)	2.300 (0.530 - 3.170)	10.10	99
22+22+25	2.81	2.81	3.19	-	-	-	8.80 (2.80 - 10.90)	2.078 (0.530 - 3.200)	9.13	99
22+22+35	2.45	2.45	3.90	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.410)	9.13	99
22+22+42	2.25	2.25	4.30	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.370)	9.13	99
22+22+50	2.06	2.06	4.68	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.320)	9.13	99

MXZ-4E80VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+60	1.86	1.86	5.08	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
22+22+71	1.68	1.68	5.43	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
22+25+25	2.69	3.06	3.06	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.400)	9.13	99
22+25+35	2.36	2.68	3.76	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.410)	9.13	99
22+25+42	2.18	2.47	4.15	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.360)	9.13	99
22+25+50	2.00	2.27	4.54	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.320)	9.13	99
22+25+60	1.81	2.06	4.93	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
22+25+71	1.64	1.86	5.29	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
22+35+35	2.10	3.35	3.35	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.400)	9.13	99
22+35+42	1.96	3.11	3.73	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.350)	9.13	99
22+35+50	1.81	2.88	4.11	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
22+35+60	1.65	2.63	4.51	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
22+35+71	1.51	2.41	4.88	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
22+42+42	1.83	3.49	3.49	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.300)	9.13	99
22+42+50	1.70	3.24	3.86	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.270)	9.13	99
22+42+60	1.56	2.98	4.26	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.270)	9.13	99
22+42+71	1.43	2.74	4.63	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.270)	9.13	99
22+50+50	1.59	3.61	3.61	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.240)	9.13	99
22+50+60	1.47	3.33	4.00	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.240)	9.13	99
22+50+71	1.35	3.08	4.37	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.240)	9.13	99
25+25+25	2.93	2.93	2.93	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.420)	9.13	99
25+25+35	2.59	2.59	3.62	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.410)	9.13	99
25+25+42	2.39	2.39	4.02	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.360)	9.13	99
25+25+50	2.20	2.20	4.40	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.320)	9.13	99
25+25+60	2.00	2.00	4.80	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
25+25+71	1.82	1.82	5.16	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
25+35+35	2.32	3.24	3.24	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.390)	9.13	99
25+35+42	2.16	3.02	3.62	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.340)	9.13	99
25+35+50	2.00	2.80	4.00	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
25+35+60	1.83	2.57	4.40	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
25+35+71	1.68	2.35	4.77	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
25+42+42	2.02	3.39	3.39	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.300)	9.13	99
25+42+50	1.88	3.16	3.76	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.270)	9.13	99
25+42+60	1.73	2.91	4.16	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.270)	9.13	99
25+42+71	1.59	2.68	4.53	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.270)	9.13	99
25+50+50	1.76	3.52	3.52	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.240)	9.13	99
25+50+60	1.63	3.26	3.91	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.240)	9.13	99
35+35+35	2.93	2.93	2.93	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.380)	9.13	99
35+35+42	2.75	2.75	3.30	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.340)	9.13	99

MXZ-4E80VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
35+35+50	2.57	2.57	3.67	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
35+35+60	2.37	2.37	4.06	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
35+35+71	2.18	2.18	4.43	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.310)	9.13	99
35+42+42	2.59	3.11	3.11	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.300)	9.13	99
35+42+50	2.43	2.91	3.46	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.270)	9.13	99
35+42+60	2.25	2.70	3.85	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.270)	9.13	99
35+50+50	2.28	3.26	3.26	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.240)	9.13	99
35+50+60	2.12	3.03	3.64	-	-	-	8.80 (2.80 - 11.60)	2.078 (0.530 - 3.240)	9.13	99
22+22+22+22	2.20	2.20	2.20	2.20	-	-	8.80 (3.40 - 11.60)	1.820 (0.590 - 3.420)	7.99	99
22+22+22+25	2.13	2.13	2.13	2.42	-	-	8.80 (3.40 - 11.60)	1.820 (0.590 - 3.410)	7.99	99
22+22+22+35	1.92	1.92	1.92	3.05	-	-	8.80 (3.40 - 11.60)	1.820 (0.590 - 3.390)	7.99	99
22+22+22+42	1.79	1.79	1.79	3.42	-	-	8.80 (3.40 - 11.60)	1.802 (0.590 - 3.320)	7.91	99
22+22+22+50	1.67	1.67	1.67	3.79	-	-	8.80 (3.40 - 11.60)	1.784 (0.590 - 3.300)	7.83	99
22+22+22+60	1.54	1.54	1.54	4.19	-	-	8.80 (3.40 - 11.60)	1.757 (0.590 - 3.260)	7.72	99
22+22+22+71	1.41	1.41	1.41	4.56	-	-	8.80 (3.40 - 11.60)	1.730 (0.590 - 3.210)	7.60	99
22+22+25+25	2.06	2.06	2.34	2.34	-	-	8.80 (3.40 - 11.60)	1.820 (0.590 - 3.410)	7.99	99
22+22+25+35	1.86	1.86	2.12	2.96	-	-	8.80 (3.40 - 11.60)	1.820 (0.590 - 3.370)	7.99	99
22+22+25+42	1.74	1.74	1.98	3.33	-	-	8.80 (3.40 - 11.60)	1.793 (0.590 - 3.310)	7.87	99
22+22+25+50	1.63	1.63	1.85	3.70	-	-	8.80 (3.40 - 11.60)	1.784 (0.590 - 3.280)	7.83	99
22+22+25+60	1.50	1.50	1.71	4.09	-	-	8.80 (3.40 - 11.60)	1.757 (0.590 - 3.240)	7.72	99
22+22+25+71	1.38	1.38	1.57	4.46	-	-	8.80 (3.40 - 11.60)	1.730 (0.590 - 3.200)	7.60	99
22+22+35+35	1.70	1.70	2.70	2.70	-	-	8.80 (3.40 - 11.60)	1.811 (0.590 - 3.330)	7.95	99
22+22+35+42	1.60	1.60	2.55	3.05	-	-	8.80 (3.40 - 11.60)	1.793 (0.590 - 3.270)	7.87	99
22+22+35+50	1.50	1.50	2.39	3.41	-	-	8.80 (3.40 - 11.60)	1.784 (0.590 - 3.240)	7.83	99
22+22+35+60	1.39	1.39	2.22	3.80	-	-	8.80 (3.40 - 11.60)	1.748 (0.590 - 3.200)	7.68	99
22+22+42+42	1.51	1.51	2.89	2.89	-	-	8.80 (3.40 - 11.60)	1.775 (0.590 - 3.200)	7.80	99
22+22+42+50	1.42	1.42	2.72	3.24	-	-	8.80 (3.40 - 11.60)	1.757 (0.590 - 3.180)	7.72	99
22+22+50+50	1.34	1.34	3.06	3.06	-	-	8.80 (3.40 - 11.60)	1.748 (0.590 - 3.170)	7.68	99
22+25+25+25	2.00	2.27	2.27	2.27	-	-	8.80 (3.40 - 11.60)	1.820 (0.590 - 3.400)	7.99	99
22+25+25+35	1.81	2.06	2.06	2.88	-	-	8.80 (3.40 - 11.60)	1.820 (0.590 - 3.360)	7.99	99
22+25+25+42	1.70	1.93	1.93	3.24	-	-	8.80 (3.40 - 11.60)	1.793 (0.590 - 3.290)	7.87	99
22+25+25+50	1.59	1.80	1.80	3.61	-	-	8.80 (3.40 - 11.60)	1.784 (0.590 - 3.270)	7.83	99
22+25+25+60	1.47	1.67	1.67	4.00	-	-	8.80 (3.40 - 11.60)	1.748 (0.590 - 3.230)	7.68	99
22+25+35+35	1.65	1.88	2.63	2.63	-	-	8.80 (3.40 - 11.60)	1.811 (0.590 - 3.320)	7.95	99
22+25+35+42	1.56	1.77	2.48	2.98	-	-	8.80 (3.40 - 11.60)	1.793 (0.590 - 3.250)	7.87	99
22+25+35+50	1.47	1.67	2.33	3.33	-	-	8.80 (3.40 - 11.60)	1.775 (0.590 - 3.230)	7.80	99
22+25+35+60	1.36	1.55	2.17	3.72	-	-	8.80 (3.40 - 11.60)	1.748 (0.590 - 3.200)	7.68	99
22+35+35+35	1.52	2.43	2.43	2.43	-	-	8.80 (3.40 - 11.60)	1.811 (0.590 - 3.280)	7.95	99
22+35+35+42	1.44	2.30	2.30	2.76	-	-	8.80 (3.40 - 11.60)	1.784 (0.590 - 3.210)	7.83	99

MXZ-4E80VAD HEATING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
22+35+35+50	1.36	2.17	2.17	3.10	-	-	8.80 (3.40 - 11.60)	1.775 (0.590 - 3.200)	7.80	99
22+35+42+42	1.37	2.18	2.62	2.62	-	-	8.80 (3.40 - 11.60)	1.766 (0.590 - 3.150)	7.76	99
25+25+25+25	2.20	2.20	2.20	2.20	-	-	8.80 (3.40 - 11.60)	1.820 (0.590 - 3.390)	7.99	99
25+25+25+35	2.00	2.00	2.00	2.80	-	-	8.80 (3.40 - 11.60)	1.820 (0.590 - 3.350)	7.99	99
25+25+25+42	1.88	1.88	1.88	3.16	-	-	8.80 (3.40 - 11.60)	1.793 (0.590 - 3.280)	7.87	99
25+25+25+50	1.76	1.76	1.76	3.52	-	-	8.80 (3.40 - 11.60)	1.784 (0.590 - 3.260)	7.83	99
25+25+25+60	1.63	1.63	1.63	3.91	-	-	8.80 (3.40 - 11.60)	1.748 (0.590 - 3.220)	7.68	99
25+25+35+35	1.83	1.83	2.57	2.57	-	-	8.80 (3.40 - 11.60)	1.811 (0.590 - 3.310)	7.95	99
25+25+35+42	1.73	1.73	2.43	2.91	-	-	8.80 (3.40 - 11.60)	1.793 (0.590 - 3.240)	7.87	99
25+25+35+50	1.63	1.63	2.28	3.26	-	-	8.80 (3.40 - 11.60)	1.775 (0.590 - 3.220)	7.80	99
25+35+35+35	1.69	2.37	2.37	2.37	-	-	8.80 (3.40 - 11.60)	1.811 (0.590 - 3.270)	7.95	99
25+35+35+42	1.61	2.25	2.25	2.70	-	-	8.80 (3.40 - 11.60)	1.784 (0.590 - 3.200)	7.83	99
35+35+35+35	2.20	2.20	2.20	2.20	-	-	8.80 (3.40 - 11.60)	1.802 (0.590 - 3.230)	7.91	99

MXZ-5E100VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22	2.20	-	-	-	-	-	2.20 (1.50 - 3.00)	0.680 (0.400 - 0.920)	2.99	99
25	2.50	-	-	-	-	-	2.50 (1.50 - 3.30)	0.760 (0.400 - 1.010)	3.34	99
35	3.50	-	-	-	-	-	3.50 (1.60 - 4.30)	1.030 (0.400 - 1.290)	4.52	99
42	4.20	-	-	-	-	-	4.20 (1.70 - 5.00)	1.230 (0.410 - 1.460)	5.40	99
50	5.00	-	-	-	-	-	5.00 (1.70 - 5.60)	1.440 (0.420 - 1.630)	6.32	99
60	6.00	-	-	-	-	-	6.00 (1.70 - 6.60)	1.880 (0.400 - 2.130)	8.26	99
71	7.10	-	-	-	-	-	7.10 (1.80 - 7.40)	2.340 (0.200 - 1.740)	10.28	99
22+22	2.20	2.20	-	-	-	-	4.40 (2.10 - 5.60)	1.130 (0.600 - 1.600)	4.96	99
22+25	2.20	2.50	-	-	-	-	4.70 (2.10 - 5.90)	1.240 (0.600 - 1.800)	5.45	99
22+35	2.20	3.50	-	-	-	-	5.70 (2.10 - 6.80)	1.620 (0.580 - 2.340)	7.11	99
22+42	2.20	4.20	-	-	-	-	6.40 (2.10 - 7.50)	1.850 (0.580 - 2.530)	8.12	99
22+50	2.17	4.93	-	-	-	-	7.10 (2.10 - 8.10)	2.150 (0.580 - 2.620)	9.44	99
22+60	2.07	5.63	-	-	-	-	7.70 (2.10 - 8.70)	2.480 (0.580 - 3.160)	10.89	99
22+71	1.92	6.18	-	-	-	-	8.10 (2.10 - 9.00)	2.670 (0.590 - 3.370)	11.73	99
25+25	2.50	2.50	-	-	-	-	5.00 (2.10 - 6.20)	1.350 (0.580 - 1.950)	5.93	99
25+35	2.50	3.50	-	-	-	-	6.00 (2.10 - 7.10)	1.740 (0.580 - 2.540)	7.64	99
25+42	2.50	4.20	-	-	-	-	6.70 (2.10 - 7.70)	1.970 (0.580 - 2.540)	8.65	99
25+50	2.43	4.87	-	-	-	-	7.30 (2.10 - 8.30)	2.260 (0.580 - 2.800)	9.93	99
25+60	2.29	5.51	-	-	-	-	7.80 (2.10 - 8.80)	2.530 (0.590 - 3.250)	11.11	99
25+71	2.14	6.06	-	-	-	-	8.20 (2.10 - 9.00)	2.710 (0.590 - 3.370)	11.90	99
35+35	3.50	3.50	-	-	-	-	7.00 (2.10 - 8.00)	2.140 (0.580 - 2.550)	9.40	99
35+42	3.36	4.04	-	-	-	-	7.40 (2.10 - 8.40)	2.310 (0.580 - 2.910)	10.14	99
35+50	3.21	4.59	-	-	-	-	7.80 (2.10 - 8.80)	2.530 (0.590 - 3.260)	11.11	99
35+60	2.98	5.12	-	-	-	-	8.10 (2.10 - 9.00)	2.670 (0.590 - 3.380)	11.73	99
35+71	2.81	5.69	-	-	-	-	8.50 (2.20 - 9.20)	2.780 (0.580 - 3.500)	12.21	99
42+42	3.90	3.90	-	-	-	-	7.80 (2.10 - 8.80)	2.580 (0.590 - 3.280)	11.33	99
42+50	3.70	4.40	-	-	-	-	8.10 (2.10 - 9.00)	2.620 (0.590 - 3.380)	11.51	99
42+60	3.46	4.94	-	-	-	-	8.40 (2.20 - 9.10)	2.720 (0.590 - 3.440)	11.95	99
42+71	3.23	5.47	-	-	-	-	8.70 (2.20 - 9.20)	2.750 (0.560 - 3.490)	12.08	99
50+50	4.15	4.15	-	-	-	-	8.30 (2.20 - 9.10)	2.810 (0.590 - 3.480)	12.34	99
50+60	3.91	4.69	-	-	-	-	8.60 (2.20 - 9.20)	2.740 (0.570 - 3.490)	12.03	99
50+71	3.68	5.22	-	-	-	-	8.90 (2.20 - 9.30)	2.770 (0.550 - 3.540)	12.17	99
60+60	4.45	4.45	-	-	-	-	8.90 (2.20 - 9.30)	2.870 (0.550 - 3.600)	12.60	99
60+71	4.12	4.88	-	-	-	-	9.00 (2.20 - 9.40)	2.730 (0.550 - 3.580)	11.99	99
71+71	4.55	4.55	-	-	-	-	9.10 (2.20 - 9.50)	2.690 (0.550 - 3.620)	11.81	99
22+22+22	2.20	2.20	2.20	-	-	-	6.60 (3.10 - 8.10)	1.543 (0.690 - 2.410)	6.78	99
22+22+25	2.20	2.20	2.50	-	-	-	6.90 (3.10 - 8.40)	1.657 (0.690 - 2.610)	7.28	99
22+22+35	2.12	2.12	3.37	-	-	-	7.60 (3.10 - 9.00)	1.933 (0.690 - 3.010)	8.49	99
22+22+42	2.02	2.02	3.86	-	-	-	7.90 (3.10 - 9.10)	2.048 (0.700 - 3.010)	8.99	99

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Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+50	1.92	1.92	4.36	-	-	-	8.20 (3.10 - 9.30)	2.181 (0.710 - 3.010)	9.58	99
22+22+60	1.82	1.82	4.96	-	-	-	8.60 (3.10 - 9.40)	2.333 (0.720 - 3.000)	10.25	99
22+22+71	1.68	1.68	5.43	-	-	-	8.80 (3.10 - 9.70)	2.419 (0.710 - 3.050)	10.62	99
22+25+25	2.20	2.50	2.50	-	-	-	7.20 (3.10 - 8.70)	1.771 (0.690 - 2.810)	7.78	99
22+25+35	2.09	2.38	3.33	-	-	-	7.80 (3.10 - 9.10)	2.019 (0.700 - 3.020)	8.87	99
22+25+42	1.98	2.25	3.78	-	-	-	8.00 (3.10 - 9.20)	2.095 (0.700 - 3.010)	9.20	99
22+25+50	1.88	2.14	4.28	-	-	-	8.30 (3.10 - 9.30)	2.229 (0.710 - 3.010)	9.79	99
22+25+60	1.77	2.01	4.82	-	-	-	8.60 (3.10 - 9.40)	2.333 (0.720 - 3.000)	10.25	99
22+25+71	1.64	1.86	5.29	-	-	-	8.80 (3.10 - 9.70)	2.419 (0.700 - 3.050)	10.62	99
22+35+35	1.94	3.08	3.08	-	-	-	8.10 (3.10 - 9.20)	2.162 (0.710 - 3.020)	9.49	99
22+35+42	1.87	2.97	3.56	-	-	-	8.40 (3.10 - 9.30)	2.276 (0.710 - 3.020)	10.00	99
22+35+50	1.77	2.81	4.02	-	-	-	8.60 (3.10 - 9.40)	2.362 (0.720 - 3.010)	10.37	99
22+35+60	1.65	2.63	4.51	-	-	-	8.80 (3.10 - 9.70)	2.438 (0.700 - 3.060)	10.71	99
22+35+71	1.55	2.46	4.99	-	-	-	9.00 (3.10 - 9.90)	2.524 (0.690 - 3.090)	11.08	99
22+42+42	1.78	3.41	3.41	-	-	-	8.60 (3.10 - 9.40)	2.352 (0.720 - 3.010)	10.33	99
22+42+50	1.70	3.24	3.86	-	-	-	8.80 (3.10 - 9.70)	2.448 (0.710 - 3.060)	10.75	99
22+42+60	1.60	3.05	4.35	-	-	-	9.00 (3.10 - 9.90)	2.524 (0.690 - 3.090)	11.08	99
22+42+71	1.50	2.86	4.84	-	-	-	9.20 (3.10 - 10.40)	2.533 (0.680 - 3.250)	11.12	99
22+50+50	1.60	3.65	3.65	-	-	-	8.90 (3.10 - 9.80)	2.495 (0.700 - 3.070)	10.96	99
22+50+60	1.52	3.45	4.14	-	-	-	9.10 (3.10 - 10.10)	2.533 (0.680 - 3.150)	11.12	99
22+50+71	1.43	3.25	4.62	-	-	-	9.30 (3.10 - 10.60)	2.543 (0.670 - 3.300)	11.17	99
22+60+60	1.44	3.93	3.93	-	-	-	9.30 (3.10 - 10.60)	2.533 (0.670 - 3.300)	11.12	99
22+60+71	1.35	3.69	4.36	-	-	-	9.40 (3.10 - 10.80)	2.524 (0.660 - 3.360)	11.08	99
25+25+25	2.50	2.50	2.50	-	-	-	7.50 (3.10 - 9.00)	1.886 (0.690 - 3.010)	8.28	99
25+25+35	2.32	2.32	3.25	-	-	-	7.90 (3.10 - 9.10)	2.067 (0.700 - 3.020)	9.08	99
25+25+42	2.20	2.20	3.70	-	-	-	8.10 (3.10 - 9.20)	2.143 (0.710 - 3.010)	9.41	99
25+25+50	2.10	2.10	4.20	-	-	-	8.40 (3.10 - 9.30)	2.267 (0.720 - 3.010)	9.96	99
25+25+60	1.98	1.98	4.75	-	-	-	8.70 (3.10 - 9.50)	2.390 (0.710 - 3.020)	10.50	99
25+25+71	1.84	1.84	5.22	-	-	-	8.90 (3.10 - 9.80)	2.476 (0.700 - 3.070)	10.87	99
25+35+35	2.16	3.02	3.02	-	-	-	8.20 (3.10 - 9.30)	2.210 (0.710 - 3.030)	9.71	99
25+35+42	2.08	2.92	3.50	-	-	-	8.50 (3.10 - 9.40)	2.324 (0.720 - 3.020)	10.21	99
25+35+50	1.98	2.77	3.95	-	-	-	8.70 (3.10 - 9.50)	2.419 (0.710 - 3.030)	10.62	99
25+35+60	1.85	2.60	4.45	-	-	-	8.90 (3.10 - 9.80)	2.495 (0.700 - 3.080)	10.96	99
25+35+71	1.74	2.43	4.93	-	-	-	9.10 (3.10 - 10.10)	2.543 (0.680 - 3.160)	11.17	99
25+42+42	2.00	3.35	3.35	-	-	-	8.70 (3.10 - 9.50)	2.410 (0.710 - 3.030)	10.58	99
25+42+50	1.88	3.16	3.76	-	-	-	8.80 (3.10 - 9.70)	2.448 (0.700 - 3.060)	10.75	99
25+42+60	1.77	2.98	4.25	-	-	-	9.00 (3.10 - 9.90)	2.524 (0.690 - 3.090)	11.08	99
25+42+71	1.67	2.80	4.73	-	-	-	9.20 (3.10 - 10.40)	2.533 (0.680 - 3.250)	11.12	99
25+50+50	1.80	3.60	3.60	-	-	-	9.00 (3.10 - 9.90)	2.543 (0.690 - 3.090)	11.17	99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
25+50+60	1.70	3.41	4.09	-	-	-	9.20 (3.10 - 10.40)	2.543 (0.680 - 3.250)	11.17	99
25+50+71	1.59	3.18	4.52	-	-	-	9.30 (3.10 - 10.60)	2.543 (0.670 - 3.300)	11.17	99
25+60+60	1.60	3.85	3.85	-	-	-	9.30 (3.10 - 10.60)	2.533 (0.670 - 3.300)	11.12	99
25+60+71	1.51	3.62	4.28	-	-	-	9.40 (3.10 - 10.80)	2.524 (0.660 - 3.360)	11.08	99
35+35+35	2.87	2.87	2.87	-	-	-	8.60 (3.10 - 9.40)	2.390 (0.720 - 3.030)	10.50	99
35+35+42	2.72	2.72	3.26	-	-	-	8.70 (3.10 - 9.50)	2.429 (0.710 - 3.040)	10.67	99
35+35+50	2.60	2.60	3.71	-	-	-	8.90 (3.10 - 9.80)	2.524 (0.700 - 3.090)	11.08	99
35+35+60	2.45	2.45	4.20	-	-	-	9.10 (3.10 - 10.10)	2.562 (0.690 - 3.170)	11.25	99
35+35+71	2.31	2.31	4.68	-	-	-	9.30 (3.10 - 10.60)	2.571 (0.670 - 3.320)	11.29	99
35+42+42	2.62	3.14	3.14	-	-	-	8.90 (3.10 - 9.80)	2.514 (0.700 - 3.090)	11.04	99
35+42+50	2.48	2.98	3.54	-	-	-	9.00 (3.10 - 9.90)	2.552 (0.690 - 3.100)	11.21	99
35+42+60	2.35	2.82	4.03	-	-	-	9.20 (3.10 - 10.40)	2.552 (0.680 - 3.260)	11.21	99
35+42+71	2.22	2.67	4.51	-	-	-	9.40 (3.10 - 10.80)	2.562 (0.660 - 3.380)	11.25	99
35+50+50	2.39	3.41	3.41	-	-	-	9.20 (3.10 - 10.40)	2.571 (0.680 - 3.260)	11.29	99
35+50+60	2.24	3.21	3.85	-	-	-	9.30 (3.10 - 10.60)	2.562 (0.670 - 3.310)	11.25	99
35+50+71	2.11	3.01	4.28	-	-	-	9.40 (3.10 - 10.80)	2.552 (0.660 - 3.370)	11.21	99
35+60+60	2.12	3.64	3.64	-	-	-	9.40 (3.10 - 10.80)	2.543 (0.660 - 3.370)	11.17	99
35+60+71	1.98	3.40	4.02	-	-	-	9.40 (3.10 - 10.80)	2.524 (0.660 - 3.360)	11.08	99
42+42+42	3.00	3.00	3.00	-	-	-	9.00 (3.10 - 9.90)	2.600 (0.690 - 3.130)	11.42	99
42+42+50	2.85	2.85	3.40	-	-	-	9.10 (3.10 - 10.10)	2.552 (0.680 - 3.160)	11.21	99
42+42+60	2.71	2.71	3.88	-	-	-	9.30 (3.10 - 10.60)	2.552 (0.670 - 3.310)	11.21	99
42+42+71	2.55	2.55	4.31	-	-	-	9.40 (3.10 - 10.80)	2.543 (0.660 - 3.370)	11.17	99
42+50+50	2.75	3.27	3.27	-	-	-	9.30 (3.10 - 10.60)	2.571 (0.670 - 3.310)	11.29	99
42+50+60	2.60	3.09	3.71	-	-	-	9.40 (3.10 - 10.80)	2.552 (0.660 - 3.370)	11.21	99
42+50+71	2.42	2.88	4.09	-	-	-	9.40 (3.10 - 10.80)	2.533 (0.660 - 3.360)	11.12	99
42+60+60	2.44	3.48	3.48	-	-	-	9.40 (3.10 - 10.80)	2.524 (0.660 - 3.360)	11.08	99
50+50+50	3.13	3.13	3.13	-	-	-	9.40 (3.10 - 10.80)	2.657 (0.660 - 3.430)	11.67	99
50+50+60	2.94	2.94	3.53	-	-	-	9.40 (3.10 - 10.80)	2.543 (0.660 - 3.360)	11.17	99
50+50+71	2.75	2.75	3.90	-	-	-	9.40 (3.10 - 10.80)	2.524 (0.660 - 3.350)	11.08	99
22+22+22+22	2.00	2.00	2.00	2.00	-	-	8.00 (3.90 - 9.20)	2.543 (0.810 - 3.200)	11.17	99
22+22+22+25	1.98	1.98	1.98	2.25	-	-	8.20 (3.90 - 9.40)	2.633 (0.810 - 3.270)	11.56	99
22+22+22+35	1.87	1.87	1.87	2.98	-	-	8.60 (3.90 - 9.90)	2.810 (0.810 - 3.440)	12.34	99
22+22+22+42	1.79	1.79	1.79	3.42	-	-	8.80 (3.90 - 10.10)	2.862 (0.810 - 3.470)	12.57	99
22+22+22+50	1.69	1.69	1.69	3.84	-	-	8.90 (3.90 - 10.10)	2.890 (0.810 - 3.460)	12.69	99
22+22+22+60	1.59	1.59	1.59	4.33	-	-	9.10 (3.90 - 10.30)	2.933 (0.810 - 3.490)	12.88	99
22+22+22+71	1.49	1.49	1.49	4.82	-	-	9.30 (3.90 - 10.40)	2.986 (0.810 - 3.500)	13.11	99
22+22+25+25	1.94	1.94	2.21	2.21	-	-	8.30 (3.90 - 9.60)	2.676 (0.810 - 3.340)	11.75	99
22+22+25+35	1.84	1.84	2.09	2.93	-	-	8.70 (3.90 - 10.00)	2.848 (0.810 - 3.460)	12.51	99
22+22+25+42	1.74	1.74	1.98	3.33	-	-	8.80 (3.90 - 10.10)	2.862 (0.810 - 3.470)	12.57	99

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Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+25+50	1.66	1.66	1.89	3.78	-	-	9.00 (3.90 - 10.20)	2.924 (0.810 - 3.480)	12.84	99
22+22+25+60	1.57	1.57	1.78	4.28	-	-	9.20 (3.90 - 10.40)	2.967 (0.810 - 3.510)	13.03	99
22+22+25+71	1.48	1.48	1.68	4.77	-	-	9.40 (3.90 - 10.50)	3.019 (0.810 - 3.520)	13.26	99
22+22+35+35	1.72	1.72	2.73	2.73	-	-	8.90 (3.90 - 10.10)	2.919 (0.810 - 3.480)	12.82	99
22+22+35+42	1.64	1.64	2.60	3.12	-	-	9.00 (3.90 - 10.20)	2.933 (0.810 - 3.490)	12.88	99
22+22+35+50	1.57	1.57	2.50	3.57	-	-	9.20 (3.90 - 10.40)	2.995 (0.810 - 3.520)	13.15	99
22+22+35+60	1.49	1.49	2.37	4.06	-	-	9.40 (3.90 - 10.50)	3.038 (0.810 - 3.530)	13.34	99
22+22+35+71	1.39	1.39	2.22	4.50	-	-	9.50 (3.90 - 10.60)	3.019 (0.800 - 3.520)	13.26	99
22+22+42+42	1.58	1.58	3.02	3.02	-	-	9.20 (3.90 - 10.40)	2.986 (0.810 - 3.520)	13.11	99
22+22+42+50	1.50	1.50	2.87	3.42	-	-	9.30 (3.90 - 10.40)	3.014 (0.810 - 3.510)	13.24	99
22+22+42+60	1.43	1.43	2.73	3.90	-	-	9.50 (3.90 - 10.60)	3.019 (0.800 - 3.520)	13.26	99
22+22+42+71	1.35	1.35	2.57	4.34	-	-	9.60 (3.90 - 10.80)	3.000 (0.790 - 3.510)	13.18	99
22+22+50+50	1.45	1.45	3.30	3.30	-	-	9.50 (3.90 - 10.60)	3.038 (0.800 - 3.520)	13.34	99
22+22+50+60	1.37	1.37	3.12	3.74	-	-	9.60 (3.90 - 10.80)	3.010 (0.790 - 3.510)	13.22	99
22+22+50+71	1.31	1.31	2.97	4.22	-	-	9.80 (3.90 - 11.00)	2.990 (0.770 - 3.500)	13.13	99
22+25+25+25	1.93	2.19	2.19	2.19	-	-	8.50 (3.90 - 9.80)	2.767 (0.810 - 3.410)	12.15	99
22+25+25+35	1.79	2.03	2.03	2.85	-	-	8.70 (3.90 - 10.00)	2.848 (0.810 - 3.460)	12.51	99
22+25+25+42	1.72	1.95	1.95	3.28	-	-	8.90 (3.90 - 10.10)	2.900 (0.810 - 3.470)	12.74	99
22+25+25+50	1.62	1.84	1.84	3.69	-	-	9.00 (3.90 - 10.20)	2.924 (0.810 - 3.480)	12.84	99
22+25+25+60	1.53	1.74	1.74	4.18	-	-	9.20 (3.90 - 10.40)	2.967 (0.810 - 3.510)	13.03	99
22+25+25+71	1.45	1.64	1.64	4.67	-	-	9.40 (3.90 - 10.50)	3.019 (0.810 - 3.520)	13.26	99
22+25+35+35	1.67	1.90	2.66	2.66	-	-	8.90 (3.90 - 10.10)	2.919 (0.810 - 3.480)	12.82	99
22+25+35+42	1.61	1.83	2.57	3.08	-	-	9.10 (3.90 - 10.30)	2.971 (0.810 - 3.510)	13.05	99
22+25+35+50	1.53	1.74	2.44	3.48	-	-	9.20 (3.90 - 10.40)	2.995 (0.810 - 3.520)	13.15	99
22+25+35+60	1.46	1.65	2.32	3.97	-	-	9.40 (3.90 - 10.50)	3.038 (0.810 - 3.530)	13.34	99
22+25+35+71	1.38	1.57	2.20	4.45	-	-	9.60 (3.90 - 10.80)	3.019 (0.790 - 3.520)	13.26	99
22+25+42+42	1.55	1.76	2.95	2.95	-	-	9.20 (3.90 - 10.40)	2.986 (0.810 - 3.520)	13.11	99
22+25+42+50	1.49	1.69	2.84	3.38	-	-	9.40 (3.90 - 10.50)	3.048 (0.810 - 3.530)	13.39	99
22+25+42+60	1.40	1.59	2.68	3.83	-	-	9.50 (3.90 - 10.60)	3.019 (0.800 - 3.520)	13.26	99
22+25+42+71	1.33	1.52	2.55	4.30	-	-	9.70 (3.90 - 10.90)	3.000 (0.780 - 3.510)	13.18	99
22+25+50+50	1.42	1.62	3.23	3.23	-	-	9.50 (3.90 - 10.60)	3.038 (0.800 - 3.520)	13.34	99
22+25+50+60	1.35	1.53	3.06	3.67	-	-	9.60 (3.90 - 10.80)	3.010 (0.790 - 3.510)	13.22	99
22+25+50+71	1.28	1.46	2.92	4.14	-	-	9.80 (3.90 - 11.00)	2.990 (0.770 - 3.500)	13.13	99
22+35+35+35	1.58	2.51	2.51	2.51	-	-	9.10 (3.90 - 10.30)	2.990 (0.810 - 3.520)	13.13	99
22+35+35+42	1.53	2.43	2.43	2.91	-	-	9.30 (3.90 - 10.40)	3.043 (0.810 - 3.530)	13.36	99
22+35+35+50	1.46	2.32	2.32	3.31	-	-	9.40 (3.90 - 10.50)	3.067 (0.810 - 3.540)	13.47	99
22+35+35+60	1.39	2.21	2.21	3.79	-	-	9.60 (3.90 - 10.80)	3.038 (0.790 - 3.530)	13.34	99
22+35+35+71	1.31	2.08	2.08	4.23	-	-	9.70 (3.90 - 10.90)	3.019 (0.780 - 3.520)	13.26	99
22+35+42+42	1.47	2.33	2.80	2.80	-	-	9.40 (3.90 - 10.50)	3.057 (0.810 - 3.540)	13.43	99

MXZ-5E100VAD COOLING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
22+35+42+50	1.40	2.23	2.68	3.19	-	-	9.50 (3.90 - 10.60)	3.048 (0.800 - 3.530)	13.39	99
22+35+42+60	1.34	2.14	2.56	3.66	-	-	9.70 (3.90 - 10.90)	3.019 (0.780 - 3.520)	13.26	99
22+35+42+71	1.27	2.02	2.42	4.09	-	-	9.80 (3.90 - 11.00)	3.000 (0.770 - 3.510)	13.18	99
22+35+50+50	1.35	2.14	3.06	3.06	-	-	9.60 (3.90 - 10.80)	3.038 (0.790 - 3.520)	13.34	99
22+35+50+60	1.29	2.05	2.93	3.52	-	-	9.80 (3.90 - 11.00)	3.010 (0.770 - 3.510)	13.22	99
22+42+42+42	1.41	2.70	2.70	2.70	-	-	9.50 (3.90 - 10.60)	3.038 (0.800 - 3.530)	13.34	99
22+42+42+50	1.35	2.58	2.58	3.08	-	-	9.60 (3.90 - 10.80)	3.029 (0.790 - 3.520)	13.30	99
22+42+42+60	1.30	2.48	2.48	3.54	-	-	9.80 (3.90 - 11.00)	3.000 (0.770 - 3.510)	13.18	99
22+42+50+50	1.30	2.48	2.96	2.96	-	-	9.70 (3.90 - 10.90)	3.019 (0.780 - 3.510)	13.26	99
25+25+25+25	2.15	2.15	2.15	2.15	-	-	8.60 (3.90 - 9.90)	2.810 (0.810 - 3.440)	12.34	99
25+25+25+35	2.00	2.00	2.00	2.80	-	-	8.80 (3.90 - 10.10)	2.881 (0.810 - 3.480)	12.65	99
25+25+25+42	1.90	1.90	1.90	3.19	-	-	8.90 (3.90 - 10.10)	2.900 (0.810 - 3.470)	12.74	99
25+25+25+50	1.82	1.82	1.82	3.64	-	-	9.10 (3.90 - 10.30)	2.962 (0.810 - 3.500)	13.01	99
25+25+25+60	1.72	1.72	1.72	4.13	-	-	9.30 (3.90 - 10.40)	3.005 (0.810 - 3.510)	13.20	99
25+25+25+71	1.63	1.63	1.63	4.62	-	-	9.50 (3.90 - 10.60)	3.019 (0.800 - 3.520)	13.26	99
25+25+35+35	1.88	1.88	2.63	2.63	-	-	9.00 (3.90 - 10.20)	2.952 (0.810 - 3.500)	12.96	99
25+25+35+42	1.79	1.79	2.51	3.01	-	-	9.10 (3.90 - 10.30)	2.971 (0.810 - 3.510)	13.05	99
25+25+35+50	1.72	1.72	2.41	3.44	-	-	9.30 (3.90 - 10.40)	3.033 (0.810 - 3.520)	13.32	99
25+25+35+60	1.64	1.64	2.29	3.93	-	-	9.50 (3.90 - 10.60)	3.038 (0.800 - 3.530)	13.34	99
25+25+35+71	1.54	1.54	2.15	4.37	-	-	9.60 (3.90 - 10.80)	3.019 (0.790 - 3.520)	13.26	99
25+25+42+42	1.74	1.74	2.91	2.91	-	-	9.30 (3.90 - 10.40)	3.024 (0.810 - 3.520)	13.28	99
25+25+42+50	1.65	1.65	2.78	3.31	-	-	9.40 (3.90 - 10.50)	3.048 (0.810 - 3.530)	13.39	99
25+25+42+60	1.58	1.58	2.65	3.79	-	-	9.60 (3.90 - 10.80)	3.019 (0.790 - 3.520)	13.26	99
25+25+42+71	1.49	1.49	2.50	4.23	-	-	9.70 (3.90 - 10.90)	3.000 (0.780 - 3.510)	13.18	99
25+25+50+50	1.58	1.58	3.17	3.17	-	-	9.50 (3.90 - 10.60)	3.038 (0.800 - 3.520)	13.34	99
25+25+50+60	1.52	1.52	3.03	3.64	-	-	9.70 (3.90 - 10.90)	3.010 (0.780 - 3.510)	13.22	99
25+25+50+71	1.43	1.43	2.87	4.07	-	-	9.80 (3.90 - 11.00)	2.990 (0.770 - 3.500)	13.13	99
25+35+35+35	1.77	2.48	2.48	2.48	-	-	9.20 (3.90 - 10.40)	3.024 (0.810 - 3.540)	13.28	99
25+35+35+42	1.70	2.38	2.38	2.85	-	-	9.30 (3.90 - 10.40)	3.043 (0.810 - 3.530)	13.36	99
25+35+35+50	1.64	2.29	2.29	3.28	-	-	9.50 (3.90 - 10.60)	3.067 (0.800 - 3.540)	13.47	99
25+35+35+60	1.55	2.17	2.17	3.72	-	-	9.60 (3.90 - 10.80)	3.038 (0.790 - 3.530)	13.34	99
25+35+35+71	1.48	2.07	2.07	4.19	-	-	9.80 (3.90 - 11.00)	3.019 (0.770 - 3.520)	13.26	99
25+35+42+42	1.65	2.31	2.77	2.77	-	-	9.50 (3.90 - 10.60)	3.057 (0.800 - 3.540)	13.43	99
25+35+42+50	1.58	2.21	2.65	3.16	-	-	9.60 (3.90 - 10.80)	3.048 (0.790 - 3.530)	13.39	99
25+35+42+60	1.50	2.10	2.51	3.59	-	-	9.70 (3.90 - 10.90)	3.019 (0.780 - 3.520)	13.26	99
25+42+42+42	1.59	2.67	2.67	2.67	-	-	9.60 (3.90 - 10.80)	3.038 (0.790 - 3.530)	13.34	99
25+42+42+50	1.53	2.56	2.56	3.05	-	-	9.70 (3.90 - 10.90)	3.029 (0.780 - 3.520)	13.30	99
25+42+42+60	1.45	2.44	2.44	3.48	-	-	9.80 (3.90 - 11.00)	3.000 (0.770 - 3.510)	13.18	99
25+42+50+50	1.47	2.46	2.93	2.93	-	-	9.80 (3.90 - 11.00)	3.019 (0.770 - 3.510)	13.26	99

MXZ-5E100VAD COOLING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
35+35+35+35	2.35	2.35	2.35	2.35	-	-	9.40 (3.90 - 10.50)	3.095 (0.810 - 3.560)	13.59	99
35+35+35+42	2.26	2.26	2.26	2.71	-	-	9.50 (3.90 - 10.60)	3.076 (0.800 - 3.550)	13.51	99
35+35+35+50	2.17	2.17	2.17	3.10	-	-	9.60 (3.90 - 10.80)	3.067 (0.790 - 3.540)	13.47	99
35+35+35+60	2.08	2.08	2.08	3.56	-	-	9.80 (3.90 - 11.00)	3.038 (0.770 - 3.530)	13.34	99
35+35+42+42	2.18	2.18	2.62	2.62	-	-	9.60 (3.90 - 10.80)	3.057 (0.790 - 3.540)	13.43	99
35+35+42+50	2.10	2.10	2.51	2.99	-	-	9.70 (3.90 - 10.90)	3.048 (0.780 - 3.530)	13.39	99
35+42+42+42	2.11	2.53	2.53	2.53	-	-	9.70 (3.90 - 10.90)	3.038 (0.780 - 3.530)	13.34	99
35+42+42+50	2.03	2.44	2.44	2.90	-	-	9.80 (3.90 - 11.00)	3.029 (0.770 - 3.520)	13.30	99
42+42+42+42	2.45	2.45	2.45	2.45	-	-	9.80 (3.90 - 11.00)	3.095 (0.770 - 3.560)	13.59	99
22+22+22+22+22	2.00	2.00	2.00	2.00	2.00	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+22+22+22+25	1.95	1.95	1.95	1.95	2.21	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+22+22+22+35	1.79	1.79	1.79	1.79	2.85	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+22+22+22+42	1.69	1.69	1.69	1.69	3.23	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
22+22+22+22+50	1.59	1.59	1.59	1.59	3.62	-	10.00 (3.90 - 11.00)	2.810 (0.780 - 3.410)	12.34	99
22+22+22+22+60	1.49	1.49	1.49	1.49	4.05	-	10.00 (3.90 - 11.00)	2.781 (0.780 - 3.400)	12.21	99
22+22+22+22+71	1.38	1.38	1.38	1.38	4.47	-	10.00 (3.90 - 11.00)	2.762 (0.780 - 3.390)	12.13	99
22+22+22+25+25	1.90	1.90	1.90	2.16	2.16	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+22+22+25+35	1.75	1.75	1.75	1.98	2.78	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+22+22+25+42	1.65	1.65	1.65	1.88	3.16	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
22+22+22+25+50	1.56	1.56	1.56	1.77	3.55	-	10.00 (3.90 - 11.00)	2.810 (0.780 - 3.410)	12.34	99
22+22+22+25+60	1.46	1.46	1.46	1.66	3.97	-	10.00 (3.90 - 11.00)	2.781 (0.780 - 3.400)	12.21	99
22+22+22+25+71	1.36	1.36	1.36	1.54	4.38	-	10.00 (3.90 - 11.00)	2.762 (0.780 - 3.390)	12.13	99
22+22+22+35+35	1.62	1.62	1.62	2.57	2.57	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+22+22+35+42	1.54	1.54	1.54	2.45	2.94	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
22+22+22+35+50	1.46	1.46	1.46	2.32	3.31	-	10.00 (3.90 - 11.00)	2.810 (0.780 - 3.410)	12.34	99
22+22+22+35+60	1.37	1.37	1.37	2.17	3.73	-	10.00 (3.90 - 11.00)	2.781 (0.780 - 3.400)	12.21	99
22+22+22+35+71	1.28	1.28	1.28	2.03	4.13	-	10.00 (3.90 - 11.00)	2.762 (0.780 - 3.390)	12.13	99
22+22+22+42+42	1.47	1.47	1.47	2.80	2.80	-	10.00 (3.90 - 11.00)	2.800 (0.780 - 3.410)	12.30	99
22+22+22+42+50	1.39	1.39	1.39	2.66	3.16	-	10.00 (3.90 - 11.00)	2.790 (0.780 - 3.400)	12.25	99
22+22+22+42+60	1.31	1.31	1.31	2.50	3.57	-	10.00 (3.90 - 11.00)	2.762 (0.780 - 3.390)	12.13	99
22+22+25+25+25	1.85	1.85	2.10	2.10	2.10	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+22+25+25+35	1.71	1.71	1.94	1.94	2.71	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+22+25+25+42	1.62	1.62	1.84	1.84	3.09	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
22+22+25+25+50	1.53	1.53	1.74	1.74	3.47	-	10.00 (3.90 - 11.00)	2.810 (0.780 - 3.410)	12.34	99
22+22+25+25+60	1.43	1.43	1.62	1.62	3.90	-	10.00 (3.90 - 11.00)	2.781 (0.780 - 3.400)	12.21	99
22+22+25+25+71	1.33	1.33	1.52	1.52	4.30	-	10.00 (3.90 - 11.00)	2.762 (0.780 - 3.390)	12.13	99
22+22+25+35+35	1.58	1.58	1.80	2.52	2.52	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+22+25+35+42	1.51	1.51	1.71	2.40	2.88	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
22+22+25+35+50	1.43	1.43	1.62	2.27	3.25	-	10.00 (3.90 - 11.00)	2.810 (0.780 - 3.410)	12.34	99

MXZ-5E100VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+25+35+60	1.34	1.34	1.52	2.13	3.66	-	10.00 (3.90 - 11.00)	2.781 (0.780 - 3.400)	12.21	99
22+22+25+42+42	1.44	1.44	1.63	2.75	2.75	-	10.00 (3.90 - 11.00)	2.800 (0.780 - 3.410)	12.30	99
22+22+25+42+50	1.37	1.37	1.55	2.61	3.11	-	10.00 (3.90 - 11.00)	2.790 (0.780 - 3.400)	12.25	99
22+22+25+42+60	1.29	1.29	1.46	2.46	3.51	-	10.00 (3.90 - 11.00)	2.762 (0.780 - 3.390)	12.13	99
22+22+35+35+35	1.48	1.48	2.35	2.35	2.35	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+22+35+35+42	1.41	1.41	2.24	2.24	2.69	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
22+22+35+35+50	1.34	1.34	2.13	2.13	3.05	-	10.00 (3.90 - 11.00)	2.810 (0.780 - 3.410)	12.34	99
22+22+35+42+42	1.35	1.35	2.15	2.58	2.58	-	10.00 (3.90 - 11.00)	2.800 (0.780 - 3.410)	12.30	99
22+22+35+42+50	1.29	1.29	2.05	2.46	2.92	-	10.00 (3.90 - 11.00)	2.790 (0.780 - 3.400)	12.25	99
22+22+42+42+42	1.29	1.29	2.47	2.47	2.47	-	10.00 (3.90 - 11.00)	2.781 (0.780 - 3.400)	12.21	99
22+25+25+25+25	1.80	2.05	2.05	2.05	2.05	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+25+25+25+35	1.67	1.89	1.89	1.89	2.65	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+25+25+25+42	1.58	1.80	1.80	1.80	3.02	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
22+25+25+25+50	1.50	1.70	1.70	1.70	3.40	-	10.00 (3.90 - 11.00)	2.810 (0.780 - 3.410)	12.34	99
22+25+25+25+60	1.40	1.59	1.59	1.59	3.82	-	10.00 (3.90 - 11.00)	2.781 (0.780 - 3.400)	12.21	99
22+25+25+25+71	1.31	1.49	1.49	1.49	4.23	-	10.00 (3.90 - 11.00)	2.762 (0.780 - 3.390)	12.13	99
22+25+25+35+35	1.55	1.76	1.76	2.46	2.46	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+25+25+35+42	1.48	1.68	1.68	2.35	2.82	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
22+25+25+35+50	1.40	1.59	1.59	2.23	3.18	-	10.00 (3.90 - 11.00)	2.810 (0.780 - 3.410)	12.34	99
22+25+25+35+60	1.32	1.50	1.50	2.10	3.59	-	10.00 (3.90 - 11.00)	2.781 (0.780 - 3.400)	12.21	99
22+25+25+42+42	1.41	1.60	1.60	2.69	2.69	-	10.00 (3.90 - 11.00)	2.800 (0.780 - 3.410)	12.30	99
22+25+25+42+50	1.34	1.52	1.52	2.56	3.05	-	10.00 (3.90 - 11.00)	2.790 (0.780 - 3.400)	12.25	99
22+25+25+35+35	1.45	1.64	2.30	2.30	2.30	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+25+25+35+42	1.38	1.57	2.20	2.20	2.64	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
22+25+25+35+50	1.32	1.50	2.10	2.10	2.99	-	10.00 (3.90 - 11.00)	2.810 (0.780 - 3.410)	12.34	99
22+25+25+42+42	1.33	1.51	2.11	2.53	2.53	-	10.00 (3.90 - 11.00)	2.800 (0.780 - 3.410)	12.30	99
22+35+35+35+35	1.36	2.16	2.16	2.16	2.16	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
22+35+35+35+42	1.30	2.07	2.07	2.07	2.49	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
25+25+25+25+25	2.00	2.00	2.00	2.00	2.00	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
25+25+25+25+35	1.85	1.85	1.85	1.85	2.59	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
25+25+25+25+42	1.76	1.76	1.76	1.76	2.96	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
25+25+25+25+50	1.67	1.67	1.67	1.67	3.33	-	10.00 (3.90 - 11.00)	2.810 (0.780 - 3.410)	12.34	99
25+25+25+25+60	1.56	1.56	1.56	1.56	3.75	-	10.00 (3.90 - 11.00)	2.781 (0.780 - 3.400)	12.21	99
25+25+25+25+71	1.46	1.46	1.46	1.46	4.15	-	10.00 (3.90 - 11.00)	2.762 (0.780 - 3.390)	12.13	99
25+25+25+35+35	1.72	1.72	1.72	2.41	2.41	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
25+25+25+35+42	1.64	1.64	1.64	2.30	2.76	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
25+25+25+35+50	1.56	1.56	1.56	2.19	3.13	-	10.00 (3.90 - 11.00)	2.810 (0.780 - 3.410)	12.34	99
25+25+25+35+60	1.47	1.47	1.47	2.06	3.53	-	10.00 (3.90 - 11.00)	2.781 (0.780 - 3.400)	12.21	99
25+25+25+42+42	1.57	1.57	1.57	2.64	2.64	-	10.00 (3.90 - 11.00)	2.800 (0.780 - 3.410)	12.30	99

MXZ-5E100VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
25+25+25+42+50	1.50	1.50	1.50	2.51	2.99	-	10.00 (3.90 - 11.00)	2.790 (0.780 - 3.400)	12.25	99
25+25+35+35+35	1.61	1.61	2.26	2.26	2.26	-	10.00 (3.90 - 11.00)	2.838 (0.780 - 3.430)	12.46	99
25+25+35+35+42	1.54	1.54	2.16	2.16	2.59	-	10.00 (3.90 - 11.00)	2.819 (0.780 - 3.420)	12.38	99
25+25+35+35+50	1.47	1.47	2.06	2.06	2.94	-	10.00 (3.90 - 11.00)	2.810 (0.780 - 3.410)	12.34	99
25+25+35+42+42	1.48	1.48	2.07	2.49	2.49	-	10.00 (3.90 - 11.00)	2.800 (0.780 - 3.410)	12.30	99

MXZ-5E100VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22	3.30	-	-	-	-	-	3.30 (1.30 - 4.20)	0.890 (0.340 - 1.590)	3.91	99
25	3.60	-	-	-	-	-	3.60 (1.30 - 4.50)	0.990 (0.340 - 1.740)	4.35	99
35	4.00	-	-	-	-	-	4.00 (1.30 - 5.50)	1.140 (0.330 - 1.810)	5.01	99
42	5.40	-	-	-	-	-	5.40 (1.40 - 6.50)	1.610 (0.330 - 2.260)	7.07	99
50	7.20	-	-	-	-	-	7.20 (1.50 - 7.70)	2.270 (0.330 - 2.710)	9.97	99
60	7.90	-	-	-	-	-	7.90 (1.50 - 8.60)	2.270 (0.330 - 3.060)	9.97	99
71	8.60	-	-	-	-	-	8.60 (1.70 - 9.20)	2.410 (0.200 - 1.740)	10.58	99
22+22	3.30	3.30	-	-	-	-	6.60 (1.90 - 7.20)	1.570 (0.480 - 2.760)	6.90	99
22+25	3.23	3.67	-	-	-	-	6.90 (1.90 - 8.00)	1.670 (0.480 - 2.950)	7.33	99
22+35	2.89	4.61	-	-	-	-	7.50 (1.90 - 9.30)	1.880 (0.480 - 3.200)	8.26	99
22+42	2.68	5.12	-	-	-	-	7.80 (1.90 - 9.70)	1.990 (0.480 - 3.230)	8.74	99
22+50	2.57	5.83	-	-	-	-	8.40 (1.90 - 10.00)	2.210 (0.480 - 3.290)	9.71	99
22+60	2.36	6.44	-	-	-	-	8.80 (1.90 - 10.80)	2.370 (0.480 - 3.520)	10.41	99
22+71	2.08	6.72	-	-	-	-	8.80 (1.90 - 11.50)	2.370 (0.460 - 3.690)	10.41	99
25+25	3.60	3.60	-	-	-	-	7.20 (1.90 - 8.80)	1.760 (0.480 - 3.140)	7.73	99
25+35	3.17	4.43	-	-	-	-	7.60 (1.90 - 9.50)	1.920 (0.480 - 3.230)	8.43	99
25+42	2.95	4.95	-	-	-	-	7.90 (1.90 - 9.70)	2.020 (0.480 - 3.230)	8.87	99
25+50	2.93	5.87	-	-	-	-	8.80 (1.90 - 10.20)	2.370 (0.480 - 3.350)	10.41	99
25+60	2.59	6.21	-	-	-	-	8.80 (1.90 - 11.10)	2.370 (0.460 - 3.600)	10.41	99
25+71	2.29	6.51	-	-	-	-	8.80 (1.90 - 11.70)	2.370 (0.460 - 3.730)	10.41	99
35+35	4.00	4.00	-	-	-	-	8.00 (1.90 - 9.80)	2.050 (0.480 - 3.230)	9.00	99
35+42	4.00	4.80	-	-	-	-	8.80 (1.90 - 10.40)	2.370 (0.480 - 3.410)	10.41	99
35+50	3.62	5.18	-	-	-	-	8.80 (1.90 - 11.10)	2.370 (0.460 - 3.600)	10.41	99
35+60	3.24	5.56	-	-	-	-	8.80 (1.90 - 11.60)	2.370 (0.460 - 3.710)	10.41	99
35+71	2.91	5.89	-	-	-	-	8.80 (2.00 - 11.90)	2.370 (0.440 - 3.770)	10.41	99
42+42	4.40	4.40	-	-	-	-	8.80 (1.90 - 11.00)	2.370 (0.460 - 3.580)	10.41	99
42+50	4.02	4.78	-	-	-	-	8.80 (1.90 - 11.50)	2.370 (0.460 - 3.690)	10.41	99
42+60	3.62	5.18	-	-	-	-	8.80 (2.00 - 11.90)	2.370 (0.440 - 3.770)	10.41	99
42+71	3.27	5.53	-	-	-	-	8.80 (2.00 - 12.00)	2.370 (0.440 - 3.870)	10.41	99
50+50	4.40	4.40	-	-	-	-	8.80 (2.00 - 11.90)	2.370 (0.440 - 3.770)	10.41	99
50+60	4.00	4.80	-	-	-	-	8.80 (2.00 - 12.00)	2.370 (0.440 - 3.870)	10.41	99
50+71	3.64	5.16	-	-	-	-	8.80 (2.00 - 12.00)	2.370 (0.440 - 3.870)	10.41	99
60+60	4.40	4.40	-	-	-	-	8.80 (2.00 - 12.00)	2.370 (0.440 - 3.870)	10.41	99
60+71	4.03	4.77	-	-	-	-	8.80 (2.00 - 12.10)	2.370 (0.440 - 3.920)	10.41	99
71+71	4.40	4.40	-	-	-	-	8.80 (2.00 - 12.20)	2.370 (0.440 - 3.960)	10.41	99
22+22+22	2.90	2.90	2.90	-	-	-	8.70 (2.80 - 10.60)	1.696 (0.530 - 3.060)	7.45	99
22+22+25	2.81	2.81	3.19	-	-	-	8.80 (2.80 - 11.30)	1.722 (0.530 - 3.300)	7.56	99
22+22+35	2.51	2.51	3.99	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.740)	7.75	99
22+22+42	2.30	2.30	4.40	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.690)	7.75	99

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Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
22+22+50	2.11	2.11	4.79	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.650)	7.75	99
22+22+60	1.90	1.90	5.19	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.630)	7.75	99
22+22+71	1.72	1.72	5.56	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.500)	7.75	99
22+25+25	2.72	3.09	3.09	-	-	-	8.90 (2.80 - 11.90)	1.739 (0.530 - 3.510)	7.64	99
22+25+35	2.41	2.74	3.84	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.740)	7.75	99
22+25+42	2.22	2.53	4.25	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.690)	7.75	99
22+25+50	2.04	2.32	4.64	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.640)	7.75	99
22+25+60	1.85	2.10	5.05	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.600)	7.75	99
22+25+71	1.68	1.91	5.42	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.460)	7.75	99
22+35+35	2.15	3.42	3.42	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.720)	7.75	99
22+35+42	2.00	3.18	3.82	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.670)	7.75	99
22+35+50	1.85	2.94	4.21	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.600)	7.75	99
22+35+60	1.69	2.69	4.62	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.480)	7.75	99
22+35+71	1.55	2.46	4.99	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.350)	7.75	99
22+42+42	1.87	3.57	3.57	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.610)	7.75	99
22+42+50	1.74	3.32	3.95	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.470)	7.75	99
22+42+60	1.60	3.05	4.35	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.350)	7.75	99
22+42+71	1.47	2.80	4.73	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.250)	7.75	99
22+50+50	1.62	3.69	3.69	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.340)	7.75	99
22+50+60	1.50	3.41	4.09	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.250)	7.75	99
22+50+71	1.38	3.15	4.47	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.160)	7.75	99
22+60+60	1.39	3.80	3.80	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.170)	7.75	99
22+60+71	1.29	3.53	4.18	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.490 - 3.110)	7.75	99
25+25+25	3.00	3.00	3.00	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.750)	7.75	99
25+25+35	2.65	2.65	3.71	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.730)	7.75	99
25+25+42	2.45	2.45	4.11	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.680)	7.75	99
25+25+50	2.25	2.25	4.50	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.640)	7.75	99
25+25+60	2.05	2.05	4.91	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.570)	7.75	99
25+25+71	1.86	1.86	5.28	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.420)	7.75	99
25+35+35	2.37	3.32	3.32	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.720)	7.75	99
25+35+42	2.21	3.09	3.71	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.670)	7.75	99
25+35+50	2.05	2.86	4.09	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.570)	7.75	99
25+35+60	1.88	2.63	4.50	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.440)	7.75	99
25+35+71	1.72	2.40	4.88	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.320)	7.75	99
25+42+42	2.06	3.47	3.47	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.570)	7.75	99
25+42+50	1.92	3.23	3.85	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.440)	7.75	99
25+42+60	1.77	2.98	4.25	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.310)	7.75	99
25+42+71	1.63	2.74	4.63	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.230)	7.75	99
25+50+50	1.80	3.60	3.60	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.300)	7.75	99

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Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
25+50+60	1.67	3.33	4.00	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.220)	7.75	99
25+50+71	1.54	3.08	4.38	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.140)	7.75	99
25+60+60	1.55	3.72	3.72	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.150)	7.75	99
25+60+71	1.44	3.46	4.10	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.490 - 3.110)	7.75	99
35+35+35	3.00	3.00	3.00	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.700)	7.75	99
35+35+42	2.81	2.81	3.38	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.570)	7.75	99
35+35+50	2.63	2.63	3.75	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.440)	7.75	99
35+35+60	2.42	2.42	4.15	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.330)	7.75	99
35+35+71	2.23	2.23	4.53	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.250)	7.75	99
35+42+42	2.65	3.18	3.18	-	-	-	9.00 (2.80 - 12.60)	1.765 (0.530 - 3.440)	7.75	99
35+42+50	2.48	2.98	3.54	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.310)	7.75	99
35+42+60	2.30	2.76	3.94	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.240)	7.75	99
35+42+71	2.13	2.55	4.32	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.160)	7.75	99
35+50+50	2.33	3.33	3.33	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.220)	7.75	99
35+50+60	2.17	3.10	3.72	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.150)	7.75	99
35+50+71	2.02	2.88	4.10	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.490 - 3.110)	7.75	99
35+60+60	2.03	3.48	3.48	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.490 - 3.110)	7.75	99
35+60+71	1.90	3.25	3.85	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.490 - 3.110)	7.75	99
42+42+42	3.00	3.00	3.00	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.430)	7.75	99
42+42+50	2.82	2.82	3.36	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.220)	7.75	99
42+42+60	2.63	2.63	3.75	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.150)	7.75	99
42+42+71	2.44	2.44	4.12	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.490 - 3.100)	7.75	99
42+50+50	2.66	3.17	3.17	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.510 - 3.130)	7.75	99
42+50+60	2.49	2.96	3.55	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.490 - 3.070)	7.75	99
42+50+71	2.32	2.76	3.92	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.490 - 3.070)	7.75	99
42+60+60	2.33	3.33	3.33	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.490 - 3.070)	7.75	99
50+50+50	3.00	3.00	3.00	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.490 - 3.250)	7.75	99
50+50+60	2.81	2.81	3.38	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.490 - 3.040)	7.75	99
50+50+71	2.63	2.63	3.74	-	-	-	9.00 (2.90 - 12.60)	1.765 (0.490 - 3.040)	7.75	99
22+22+22+22	2.25	2.25	2.25	2.25	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
22+22+22+25	2.18	2.18	2.18	2.47	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
22+22+22+35	1.96	1.96	1.96	3.12	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
22+22+22+42	1.83	1.83	1.83	3.50	-	-	9.00 (3.60 - 13.30)	1.826 (0.590 - 3.860)	8.02	99
22+22+22+50	1.71	1.71	1.71	3.88	-	-	9.00 (3.60 - 13.30)	1.817 (0.590 - 3.870)	7.98	99
22+22+22+60	1.57	1.57	1.57	4.29	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.870)	7.87	99
22+22+22+71	1.45	1.45	1.45	4.66	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.870)	7.79	99
22+22+25+25	2.11	2.11	2.39	2.39	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
22+22+25+35	1.90	1.90	2.16	3.03	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
22+22+25+42	1.78	1.78	2.03	3.41	-	-	9.00 (3.60 - 13.30)	1.826 (0.590 - 3.860)	8.02	99

MXZ-5E100VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+25+50	1.66	1.66	1.89	3.78	-	-	9.00 (3.60 - 13.30)	1.817 (0.590 - 3.870)	7.98	99
22+22+25+60	1.53	1.53	1.74	4.19	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.870)	7.87	99
22+22+25+71	1.41	1.41	1.61	4.56	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.870)	7.79	99
22+22+35+35	1.74	1.74	2.76	2.76	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
22+22+35+42	1.64	1.64	2.60	3.12	-	-	9.00 (3.60 - 13.30)	1.826 (0.590 - 3.860)	8.02	99
22+22+35+50	1.53	1.53	2.44	3.49	-	-	9.00 (3.60 - 13.30)	1.817 (0.590 - 3.870)	7.98	99
22+22+35+60	1.42	1.42	2.27	3.88	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.870)	7.87	99
22+22+35+71	1.32	1.32	2.10	4.26	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.860)	7.79	99
22+22+42+42	1.55	1.55	2.95	2.95	-	-	9.00 (3.60 - 13.30)	1.809 (0.590 - 3.820)	7.94	99
22+22+42+50	1.46	1.46	2.78	3.31	-	-	9.00 (3.60 - 13.30)	1.800 (0.590 - 3.830)	7.91	99
22+22+42+60	1.36	1.36	2.59	3.70	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.830)	7.79	99
22+22+42+71	1.26	1.26	2.41	4.07	-	-	9.00 (3.60 - 13.30)	1.757 (0.590 - 3.820)	7.72	99
22+22+50+50	1.38	1.38	3.13	3.13	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.840)	7.87	99
22+22+50+60	1.29	1.29	2.92	3.51	-	-	9.00 (3.60 - 13.30)	1.765 (0.590 - 3.830)	7.75	99
22+22+50+71	1.20	1.20	2.73	3.87	-	-	9.00 (3.60 - 13.30)	1.748 (0.590 - 3.820)	7.68	99
22+25+25+25	2.04	2.32	2.32	2.32	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
22+25+25+35	1.85	2.10	2.10	2.94	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
22+25+25+42	1.74	1.97	1.97	3.32	-	-	9.00 (3.60 - 13.30)	1.826 (0.590 - 3.860)	8.02	99
22+25+25+50	1.62	1.84	1.84	3.69	-	-	9.00 (3.60 - 13.30)	1.817 (0.590 - 3.870)	7.98	99
22+25+25+60	1.50	1.70	1.70	4.09	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.870)	7.87	99
22+25+25+71	1.38	1.57	1.57	4.47	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.870)	7.79	99
22+25+35+35	1.69	1.92	2.69	2.69	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
22+25+35+42	1.60	1.81	2.54	3.05	-	-	9.00 (3.60 - 13.30)	1.826 (0.590 - 3.860)	8.02	99
22+25+35+50	1.50	1.70	2.39	3.41	-	-	9.00 (3.60 - 13.30)	1.817 (0.590 - 3.870)	7.98	99
22+25+35+60	1.39	1.58	2.22	3.80	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.870)	7.87	99
22+25+35+71	1.29	1.47	2.06	4.18	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.860)	7.79	99
22+25+42+42	1.51	1.72	2.89	2.89	-	-	9.00 (3.60 - 13.30)	1.809 (0.590 - 3.820)	7.94	99
22+25+42+50	1.42	1.62	2.72	3.24	-	-	9.00 (3.60 - 13.30)	1.800 (0.590 - 3.830)	7.91	99
22+25+42+60	1.33	1.51	2.54	3.62	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.820)	7.79	99
22+25+42+71	1.24	1.41	2.36	3.99	-	-	9.00 (3.60 - 13.30)	1.757 (0.590 - 3.820)	7.72	99
22+25+50+50	1.35	1.53	3.06	3.06	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.840)	7.87	99
22+25+50+60	1.26	1.43	2.87	3.44	-	-	9.00 (3.60 - 13.30)	1.765 (0.590 - 3.830)	7.75	99
22+25+50+71	1.18	1.34	2.68	3.80	-	-	9.00 (3.70 - 13.30)	1.748 (0.580 - 3.820)	7.68	99
22+35+35+35	1.56	2.48	2.48	2.48	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
22+35+35+42	1.48	2.35	2.35	2.82	-	-	9.00 (3.60 - 13.30)	1.826 (0.590 - 3.860)	8.02	99
22+35+35+50	1.39	2.22	2.22	3.17	-	-	9.00 (3.60 - 13.30)	1.817 (0.590 - 3.870)	7.98	99
22+35+35+60	1.30	2.07	2.07	3.55	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.860)	7.87	99
22+35+35+71	1.21	1.93	1.93	3.92	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.850)	7.79	99
22+35+42+42	1.40	2.23	2.68	2.68	-	-	9.00 (3.60 - 13.30)	1.809 (0.590 - 3.820)	7.94	99

MXZ-5E100VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+35+42+50	1.33	2.11	2.54	3.02	-	-	9.00 (3.60 - 13.30)	1.800 (0.590 - 3.820)	7.91	99
22+35+42+60	1.25	1.98	2.38	3.40	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.820)	7.79	99
22+35+42+71	1.16	1.85	2.22	3.76	-	-	9.00 (3.70 - 13.30)	1.757 (0.580 - 3.810)	7.72	99
22+35+50+50	1.26	2.01	2.87	2.87	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.830)	7.87	99
22+35+50+60	1.19	1.89	2.69	3.23	-	-	9.00 (3.60 - 13.30)	1.765 (0.590 - 3.820)	7.75	99
22+42+42+42	1.34	2.55	2.55	2.55	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.770)	7.87	99
22+42+42+50	1.27	2.42	2.42	2.88	-	-	9.00 (3.60 - 13.30)	1.783 (0.590 - 3.780)	7.83	99
22+42+42+60	1.19	2.28	2.28	3.25	-	-	9.00 (3.60 - 13.30)	1.757 (0.590 - 3.770)	7.72	99
22+42+50+50	1.21	2.30	2.74	2.74	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.780)	7.79	99
25+25+25+25	2.25	2.25	2.25	2.25	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
25+25+25+35	2.05	2.05	2.05	2.86	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
25+25+25+42	1.92	1.92	1.92	3.23	-	-	9.00 (3.60 - 13.30)	1.826 (0.590 - 3.860)	8.02	99
25+25+25+50	1.80	1.80	1.80	3.60	-	-	9.00 (3.60 - 13.30)	1.817 (0.590 - 3.870)	7.98	99
25+25+25+60	1.67	1.67	1.67	4.00	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.870)	7.87	99
25+25+25+71	1.54	1.54	1.54	4.38	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.870)	7.79	99
25+25+35+35	1.88	1.88	2.63	2.63	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
25+25+35+42	1.77	1.77	2.48	2.98	-	-	9.00 (3.60 - 13.30)	1.826 (0.590 - 3.860)	8.02	99
25+25+35+50	1.67	1.67	2.33	3.33	-	-	9.00 (3.60 - 13.30)	1.817 (0.590 - 3.870)	7.98	99
25+25+35+60	1.55	1.55	2.17	3.72	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.870)	7.87	99
25+25+35+71	1.44	1.44	2.02	4.10	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.860)	7.79	99
25+25+42+42	1.68	1.68	2.82	2.82	-	-	9.00 (3.60 - 13.30)	1.809 (0.590 - 3.820)	7.94	99
25+25+42+50	1.58	1.58	2.66	3.17	-	-	9.00 (3.60 - 13.30)	1.800 (0.590 - 3.830)	7.91	99
25+25+42+60	1.48	1.48	2.49	3.55	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.820)	7.79	99
25+25+42+71	1.38	1.38	2.32	3.92	-	-	9.00 (3.60 - 13.30)	1.757 (0.590 - 3.810)	7.72	99
25+25+50+50	1.50	1.50	3.00	3.00	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.830)	7.87	99
25+25+50+60	1.41	1.41	2.81	3.38	-	-	9.00 (3.60 - 13.30)	1.765 (0.590 - 3.830)	7.75	99
25+25+50+71	1.32	1.32	2.63	3.74	-	-	9.00 (3.70 - 13.30)	1.748 (0.580 - 3.820)	7.68	99
25+35+35+35	1.73	2.42	2.42	2.42	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
25+35+35+42	1.64	2.30	2.30	2.76	-	-	9.00 (3.60 - 13.30)	1.826 (0.590 - 3.860)	8.02	99
25+35+35+50	1.55	2.17	2.17	3.10	-	-	9.00 (3.60 - 13.30)	1.817 (0.590 - 3.870)	7.98	99
25+35+35+60	1.45	2.03	2.03	3.48	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.860)	7.87	99
25+35+35+71	1.36	1.90	1.90	3.85	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.850)	7.79	99
25+35+42+42	1.56	2.19	2.63	2.63	-	-	9.00 (3.60 - 13.30)	1.809 (0.590 - 3.820)	7.94	99
25+35+42+50	1.48	2.07	2.49	2.96	-	-	9.00 (3.60 - 13.30)	1.800 (0.590 - 3.820)	7.91	99
25+35+42+60	1.39	1.94	2.33	3.33	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.810)	7.79	99
25+42+42+42	1.49	2.50	2.50	2.50	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.770)	7.87	99
25+42+42+50	1.42	2.38	2.38	2.83	-	-	9.00 (3.60 - 13.30)	1.783 (0.590 - 3.780)	7.83	99
25+42+42+60	1.33	2.24	2.24	3.20	-	-	9.00 (3.70 - 13.30)	1.757 (0.580 - 3.770)	7.72	99
25+42+50+50	1.35	2.26	2.69	2.69	-	-	9.00 (3.60 - 13.30)	1.774 (0.590 - 3.780)	7.79	99

MXZ-5E100VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
35+35+35+35	2.25	2.25	2.25	2.25	-	-	9.00 (3.60 - 13.30)	1.843 (0.590 - 3.900)	8.09	99
35+35+35+42	2.14	2.14	2.14	2.57	-	-	9.00 (3.60 - 13.30)	1.826 (0.590 - 3.860)	8.02	99
35+35+35+50	2.03	2.03	2.03	2.90	-	-	9.00 (3.60 - 13.30)	1.817 (0.590 - 3.860)	7.98	99
35+35+35+60	1.91	1.91	1.91	3.27	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.850)	7.87	99
35+35+42+42	2.05	2.05	2.45	2.45	-	-	9.00 (3.60 - 13.30)	1.809 (0.590 - 3.810)	7.94	99
35+35+42+50	1.94	1.94	2.33	2.78	-	-	9.00 (3.60 - 13.30)	1.800 (0.590 - 3.810)	7.91	99
35+42+42+42	1.96	2.35	2.35	2.35	-	-	9.00 (3.60 - 13.30)	1.791 (0.590 - 3.770)	7.87	99
35+42+42+50	1.86	2.24	2.24	2.66	-	-	9.00 (3.70 - 13.30)	1.783 (0.580 - 3.770)	7.83	99
42+42+42+42	2.25	2.25	2.25	2.25	-	-	9.00 (3.70 - 13.30)	1.843 (0.580 - 3.880)	8.09	99
22+22+22+22+22	2.00	2.00	2.00	2.00	2.00	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+22+25	1.95	1.95	1.95	1.95	2.21	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+22+35	1.79	1.79	1.79	1.79	2.85	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+22+42	1.69	1.69	1.69	1.69	3.23	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+22+50	1.59	1.59	1.59	1.59	3.62	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+22+60	1.49	1.49	1.49	1.49	4.05	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+22+71	1.38	1.38	1.38	1.38	4.47	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+25+25	1.90	1.90	1.90	2.16	2.16	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+25+35	1.75	1.75	1.75	1.98	2.78	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+25+42	1.65	1.65	1.65	1.88	3.16	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+25+50	1.56	1.56	1.56	1.77	3.55	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+25+60	1.46	1.46	1.46	1.66	3.97	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+25+71	1.36	1.36	1.36	1.54	4.38	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+35+35	1.62	1.62	1.62	2.57	2.57	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+35+42	1.54	1.54	1.54	2.45	2.94	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+35+50	1.46	1.46	1.46	2.32	3.31	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+35+60	1.37	1.37	1.37	2.17	3.73	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+35+71	1.28	1.28	1.28	2.03	4.13	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+22+42+42	1.47	1.47	1.47	2.80	2.80	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99
22+22+22+42+50	1.39	1.39	1.39	2.66	3.16	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99
22+22+22+42+60	1.31	1.31	1.31	2.50	3.57	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99
22+22+25+25+25	1.85	1.85	2.10	2.10	2.10	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+25+25+35	1.71	1.71	1.94	1.94	2.71	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+25+25+42	1.62	1.62	1.84	1.84	3.09	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+25+25+50	1.53	1.53	1.74	1.74	3.47	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+25+25+60	1.43	1.43	1.62	1.62	3.90	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+25+25+71	1.33	1.33	1.52	1.52	4.30	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+25+35+35	1.58	1.58	1.80	2.52	2.52	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+25+35+42	1.51	1.51	1.71	2.40	2.88	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+25+35+50	1.43	1.43	1.62	2.27	3.25	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99

MXZ-5E100VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+25+35+60	1.34	1.34	1.52	2.13	3.66	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+25+42+42	1.44	1.44	1.63	2.75	2.75	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99
22+22+25+42+50	1.37	1.37	1.55	2.61	3.11	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99
22+22+25+42+60	1.29	1.29	1.46	2.46	3.51	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99
22+22+35+35+35	1.48	1.48	2.35	2.35	2.35	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+35+35+42	1.41	1.41	2.24	2.24	2.69	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+35+35+50	1.34	1.34	2.13	2.13	3.05	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+22+35+42+42	1.35	1.35	2.15	2.58	2.58	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99
22+22+35+42+50	1.29	1.29	2.05	2.46	2.92	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99
22+22+42+42+42	1.29	1.29	2.47	2.47	2.47	-	10.00 (4.10 - 14.00)	2.152 (0.780 - 4.100)	9.45	99
22+25+25+25+25	1.80	2.05	2.05	2.05	2.05	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+25+25+35	1.67	1.89	1.89	1.89	2.65	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+25+25+42	1.58	1.80	1.80	1.80	3.02	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+25+25+50	1.50	1.70	1.70	1.70	3.40	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+25+25+60	1.40	1.59	1.59	1.59	3.82	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+25+25+71	1.31	1.49	1.49	1.49	4.23	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+25+35+35	1.55	1.76	1.76	2.46	2.46	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+25+35+42	1.48	1.68	1.68	2.35	2.82	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+25+35+50	1.40	1.59	1.59	2.23	3.18	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+25+35+60	1.32	1.50	1.50	2.10	3.59	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+25+42+42	1.41	1.60	1.60	2.69	2.69	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99
22+25+25+42+50	1.34	1.52	1.52	2.56	3.05	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99
22+25+35+35+35	1.45	1.64	2.30	2.30	2.30	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+35+35+42	1.38	1.57	2.20	2.20	2.64	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+35+35+50	1.32	1.50	2.10	2.10	2.99	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+25+35+42+42	1.33	1.51	2.11	2.53	2.53	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99
22+35+35+35+35	1.36	2.16	2.16	2.16	2.16	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
22+35+35+35+42	1.30	2.07	2.07	2.07	2.49	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+25+25+25	2.00	2.00	2.00	2.00	2.00	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+25+25+35	1.85	1.85	1.85	1.85	2.59	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+25+25+42	1.76	1.76	1.76	1.76	2.96	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+25+25+50	1.67	1.67	1.67	1.67	3.33	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+25+25+60	1.56	1.56	1.56	1.56	3.75	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+25+25+71	1.46	1.46	1.46	1.46	4.15	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+25+35+35	1.72	1.72	1.72	2.41	2.41	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+25+35+42	1.64	1.64	1.64	2.30	2.76	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+25+35+50	1.56	1.56	1.56	2.19	3.13	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+25+35+60	1.47	1.47	1.47	2.06	3.53	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+25+42+42	1.57	1.57	1.57	2.64	2.64	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99

MXZ-5E100VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
25+25+25+42+50	1.50	1.50	1.50	2.51	2.99	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99
25+25+35+35+35	1.61	1.61	2.26	2.26	2.26	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+35+35+42	1.54	1.54	2.16	2.16	2.59	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+35+35+50	1.47	1.47	2.06	2.06	2.94	-	10.00 (4.10 - 14.00)	2.187 (0.780 - 4.100)	9.60	99
25+25+35+42+42	1.48	1.48	2.07	2.49	2.49	-	10.00 (4.10 - 14.00)	2.170 (0.780 - 4.100)	9.53	99

MXZ-6E120VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22	2.20	-	-	-	-	-	2.20 (2.10 - 3.00)	0.937 (0.890 - 0.990)	4.29	95
25	2.50	-	-	-	-	-	2.50 (2.30 - 3.30)	0.937 (0.890 - 1.020)	4.29	95
35	3.50	-	-	-	-	-	3.50 (2.70 - 4.30)	1.084 (0.890 - 1.240)	4.96	95
42	4.20	-	-	-	-	-	4.20 (2.70 - 5.00)	1.295 (0.890 - 1.540)	5.93	95
50	5.00	-	-	-	-	-	5.00 (2.80 - 5.60)	1.516 (0.890 - 1.720)	6.94	95
60	6.00	-	-	-	-	-	6.00 (2.90 - 7.50)	1.937 (0.870 - 2.430)	8.86	95
71	7.10	-	-	-	-	-	7.10 (2.90 - 8.70)	2.432 (0.200 - 1.740)	11.13	95
80	8.00	-	-	-	-	-	8.00 (3.00 - 9.20)	2.442 (0.870 - 3.220)	11.18	95
22+22	2.20	2.20	-	-	-	-	4.40 (2.90 - 5.90)	1.189 (0.880 - 1.900)	5.33	97
22+25	2.20	2.50	-	-	-	-	4.70 (2.90 - 6.20)	1.305 (0.880 - 2.090)	5.85	97
22+35	2.20	3.50	-	-	-	-	5.70 (2.90 - 7.20)	1.716 (0.880 - 2.520)	7.69	97
22+42	2.20	4.20	-	-	-	-	6.40 (3.00 - 7.80)	1.900 (0.880 - 2.720)	8.52	97
22+50	2.20	5.00	-	-	-	-	7.20 (3.00 - 8.50)	2.930 (0.880 - 2.970)	13.13	97
22+60	2.20	6.00	-	-	-	-	8.20 (3.00 - 9.10)	2.950 (0.880 - 3.110)	13.22	97
22+71	2.06	6.64	-	-	-	-	8.70 (3.00 - 9.40)	2.950 (0.880 - 3.130)	13.22	97
22+80	1.94	7.06	-	-	-	-	9.00 (3.00 - 9.60)	2.960 (0.880 - 3.140)	13.27	97
25+25	2.50	2.50	-	-	-	-	5.00 (2.90 - 6.50)	1.421 (0.880 - 2.280)	6.37	97
25+35	2.50	3.50	-	-	-	-	6.00 (3.00 - 7.50)	1.750 (0.880 - 2.620)	7.84	97
25+42	2.50	4.20	-	-	-	-	6.70 (3.00 - 8.10)	2.020 (0.880 - 2.820)	9.05	97
25+50	2.50	5.00	-	-	-	-	7.50 (3.00 - 8.70)	2.940 (0.880 - 3.020)	13.18	97
25+60	2.47	5.93	-	-	-	-	8.40 (3.00 - 9.20)	2.950 (0.880 - 3.130)	13.22	97
25+71	2.29	6.51	-	-	-	-	8.80 (3.00 - 9.40)	2.950 (0.880 - 3.130)	13.22	97
25+80	2.17	6.93	-	-	-	-	9.10 (3.00 - 9.70)	2.980 (0.870 - 3.160)	13.36	97
35+35	3.50	3.50	-	-	-	-	7.00 (3.00 - 8.40)	2.140 (0.880 - 2.920)	9.59	97
35+42	3.50	4.20	-	-	-	-	7.70 (3.00 - 8.80)	2.940 (0.880 - 3.040)	13.18	97
35+50	3.46	4.94	-	-	-	-	8.40 (3.00 - 9.20)	2.950 (0.880 - 3.130)	13.22	97
35+60	3.21	5.49	-	-	-	-	8.70 (3.00 - 9.40)	2.950 (0.880 - 3.130)	13.22	97
35+71	3.00	6.10	-	-	-	-	9.10 (3.00 - 9.70)	2.980 (0.870 - 3.160)	13.36	97
35+80	2.86	6.54	-	-	-	-	9.40 (3.10 - 10.00)	3.010 (0.860 - 3.200)	13.49	97
42+42	4.20	4.20	-	-	-	-	8.40 (3.00 - 9.20)	2.950 (0.880 - 3.130)	13.22	97
42+50	3.97	4.73	-	-	-	-	8.70 (3.00 - 9.40)	2.950 (0.880 - 3.130)	13.22	97
42+60	3.71	5.29	-	-	-	-	9.00 (3.00 - 9.60)	2.960 (0.880 - 3.140)	13.27	97
42+71	3.49	5.91	-	-	-	-	9.40 (3.10 - 10.00)	3.010 (0.860 - 3.200)	13.49	97
42+80	3.30	6.30	-	-	-	-	9.60 (3.10 - 10.20)	3.040 (0.850 - 3.230)	13.63	97
50+50	4.45	4.45	-	-	-	-	8.90 (3.00 - 9.50)	2.950 (0.880 - 3.130)	13.22	97
50+60	4.23	5.07	-	-	-	-	9.30 (3.10 - 9.90)	3.000 (0.870 - 3.190)	13.45	97
50+71	3.97	5.63	-	-	-	-	9.60 (3.10 - 10.20)	3.040 (0.850 - 3.230)	13.63	97
50+80	3.69	5.91	-	-	-	-	9.60 (3.10 - 10.20)	3.040 (0.850 - 3.230)	13.63	97
60+60	4.80	4.80	-	-	-	-	9.60 (3.10 - 10.20)	3.040 (0.850 - 3.230)	13.63	97

MXZ-6E120VAD COOLING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
60+71	4.44	5.26	-	-	-	-	9.70 (3.10 - 10.30)	3.050 (0.850 - 3.240)	13.67	97
60+80	4.16	5.54	-	-	-	-	9.70 (3.10 - 10.30)	3.050 (0.850 - 3.240)	13.67	97
71+71	4.85	4.85	-	-	-	-	9.70 (3.10 - 10.30)	3.050 (0.850 - 3.240)	13.67	97
71+80	4.61	5.19	-	-	-	-	9.80 (3.10 - 10.50)	3.080 (0.850 - 3.270)	13.81	97
80+80	4.95	4.95	-	-	-	-	9.90 (3.10 - 10.60)	3.100 (0.850 - 3.290)	13.90	97
22+22+22	2.20	2.20	2.20	-	-	-	6.60 (3.40 - 8.50)	1.553 (0.940 - 2.500)	6.96	97
22+22+25	2.20	2.20	2.50	-	-	-	6.90 (3.40 - 8.80)	1.680 (0.940 - 2.720)	7.53	97
22+22+35	2.09	2.09	3.32	-	-	-	7.50 (3.40 - 9.70)	1.934 (0.940 - 3.340)	8.67	97
22+22+42	2.10	2.10	4.00	-	-	-	8.20 (3.40 - 10.10)	2.295 (0.940 - 3.580)	10.29	97
22+22+50	2.08	2.08	4.73	-	-	-	8.90 (3.50 - 10.60)	2.666 (0.940 - 3.870)	11.95	97
22+22+60	2.03	2.03	5.54	-	-	-	9.60 (3.50 - 11.10)	3.027 (0.940 - 4.170)	13.57	97
22+22+71	1.86	1.86	5.99	-	-	-	9.70 (3.50 - 11.30)	3.125 (0.940 - 4.290)	14.01	97
22+22+80	1.76	1.76	6.39	-	-	-	9.90 (3.50 - 11.50)	3.311 (0.940 - 4.420)	14.84	97
22+25+25	2.20	2.50	2.50	-	-	-	7.20 (3.40 - 9.20)	1.807 (0.940 - 3.000)	8.10	97
22+25+35	2.20	2.50	3.50	-	-	-	8.20 (3.40 - 9.90)	2.295 (0.940 - 3.460)	10.29	97
22+25+42	2.03	2.30	3.87	-	-	-	8.20 (3.40 - 10.30)	2.295 (0.940 - 3.700)	10.29	97
22+25+50	2.02	2.29	4.59	-	-	-	8.90 (3.50 - 10.70)	2.666 (0.940 - 3.930)	11.95	97
22+25+60	1.97	2.24	5.38	-	-	-	9.60 (3.50 - 11.20)	3.027 (0.940 - 4.230)	13.57	97
22+25+71	1.83	2.08	5.90	-	-	-	9.80 (3.50 - 11.40)	3.213 (0.940 - 4.360)	14.40	97
22+25+80	1.71	1.95	6.24	-	-	-	9.90 (3.50 - 11.50)	3.311 (0.940 - 4.420)	14.84	97
22+35+35	2.13	3.39	3.39	-	-	-	8.90 (3.50 - 10.50)	2.666 (0.940 - 3.810)	11.95	97
22+35+42	1.98	3.15	3.78	-	-	-	8.90 (3.50 - 10.90)	2.666 (0.940 - 4.050)	11.95	97
22+35+50	1.97	3.14	4.49	-	-	-	9.60 (3.50 - 11.20)	3.027 (0.940 - 4.230)	13.57	97
22+35+60	1.84	2.93	5.03	-	-	-	9.80 (3.50 - 11.40)	3.213 (0.940 - 4.360)	14.40	97
22+35+71	1.72	2.73	5.55	-	-	-	10.00 (3.50 - 11.60)	3.359 (0.940 - 4.490)	15.06	97
22+35+80	1.64	2.61	5.96	-	-	-	10.20 (3.50 - 11.80)	3.457 (0.940 - 4.640)	15.50	97
22+42+42	1.99	3.80	3.80	-	-	-	9.60 (3.50 - 11.20)	3.027 (0.940 - 4.230)	13.57	97
22+42+50	1.87	3.57	4.25	-	-	-	9.70 (3.50 - 11.30)	3.125 (0.940 - 4.290)	14.01	97
22+42+60	1.76	3.35	4.79	-	-	-	9.90 (3.50 - 11.50)	3.311 (0.940 - 4.420)	14.84	97
22+42+71	1.66	3.17	5.36	-	-	-	10.20 (3.50 - 11.80)	3.457 (0.940 - 4.640)	15.50	97
22+42+80	1.59	3.03	5.78	-	-	-	10.40 (3.50 - 12.00)	3.555 (0.940 - 4.780)	15.93	97
22+50+50	1.77	4.02	4.02	-	-	-	9.80 (3.50 - 11.40)	3.213 (0.940 - 4.360)	14.40	97
22+50+60	1.68	3.83	4.59	-	-	-	10.10 (3.50 - 11.70)	3.408 (0.940 - 4.570)	15.28	97
22+50+71	1.60	3.64	5.16	-	-	-	10.40 (3.50 - 12.00)	3.555 (0.940 - 4.780)	15.93	97
22+50+80	1.55	3.52	5.63	-	-	-	10.70 (3.50 - 12.30)	3.643 (0.940 - 4.870)	16.33	97
22+60+60	1.61	4.39	4.39	-	-	-	10.40 (3.50 - 12.00)	3.555 (0.940 - 4.780)	15.93	97
22+60+71	1.54	4.20	4.97	-	-	-	10.70 (3.50 - 12.30)	3.643 (0.940 - 4.870)	16.33	97
22+60+80	1.49	4.07	5.43	-	-	-	11.00 (3.50 - 12.50)	3.594 (0.920 - 4.740)	16.11	97
22+71+71	1.48	4.76	4.76	-	-	-	11.00 (3.50 - 12.60)	3.594 (0.920 - 4.680)	16.11	97

MXZ-6E120VAD COOLING

Indoor units combination	Heating capacity (kW)						Outdoor unit power consumption(kW)	Current (A)	Power factor(%)	
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				Total
22+71+80	1.44	4.64	5.23	-	-	-	11.30 (3.50 - 12.80)	3.555 (0.910 - 4.550)	15.93	97
25+25+25	2.50	2.50	2.50	-	-	-	7.50 (3.40 - 9.50)	1.934 (0.940 - 3.220)	8.67	97
25+25+35	2.41	2.41	3.38	-	-	-	8.20 (3.40 - 10.10)	2.295 (0.940 - 3.580)	10.29	97
25+25+42	2.42	2.42	4.06	-	-	-	8.90 (3.50 - 10.50)	2.666 (0.940 - 3.810)	11.95	97
25+25+50	2.40	2.40	4.80	-	-	-	9.60 (3.50 - 10.90)	3.027 (0.940 - 4.050)	13.57	97
25+25+60	2.20	2.20	5.29	-	-	-	9.70 (3.50 - 11.30)	3.125 (0.940 - 4.290)	14.01	97
25+25+71	2.02	2.02	5.75	-	-	-	9.80 (3.50 - 11.40)	3.213 (0.940 - 4.360)	14.40	97
25+25+80	1.92	1.92	6.15	-	-	-	10.00 (3.50 - 11.60)	3.359 (0.940 - 4.490)	15.06	97
25+35+35	2.34	3.28	3.28	-	-	-	8.90 (3.50 - 10.60)	2.666 (0.940 - 3.870)	11.95	97
25+35+42	2.35	3.29	3.95	-	-	-	9.60 (3.50 - 11.00)	3.027 (0.940 - 4.110)	13.57	97
25+35+50	2.20	3.09	4.41	-	-	-	9.70 (3.50 - 11.30)	3.125 (0.940 - 4.290)	14.01	97
25+35+60	2.04	2.86	4.90	-	-	-	9.80 (3.50 - 11.40)	3.213 (0.940 - 4.360)	14.40	97
25+35+71	1.91	2.67	5.42	-	-	-	10.00 (3.50 - 11.60)	3.359 (0.940 - 4.490)	15.06	97
25+35+80	1.84	2.58	5.89	-	-	-	10.30 (3.50 - 11.90)	3.506 (0.940 - 4.710)	15.71	97
25+42+42	2.22	3.74	3.74	-	-	-	9.70 (3.50 - 11.30)	3.125 (0.940 - 4.290)	14.01	97
25+42+50	2.09	3.52	4.19	-	-	-	9.80 (3.50 - 11.40)	3.213 (0.940 - 4.360)	14.40	97
25+42+60	1.95	3.27	4.68	-	-	-	9.90 (3.50 - 11.50)	3.311 (0.940 - 4.420)	14.84	97
25+42+71	1.87	3.13	5.30	-	-	-	10.30 (3.50 - 11.90)	3.506 (0.940 - 4.710)	15.71	97
25+42+80	1.79	3.00	5.71	-	-	-	10.50 (3.50 - 12.10)	3.604 (0.940 - 4.860)	16.15	97
25+50+50	1.98	3.96	3.96	-	-	-	9.90 (3.50 - 11.50)	3.311 (0.940 - 4.420)	14.84	97
25+50+60	1.89	3.78	4.53	-	-	-	10.20 (3.50 - 11.80)	3.457 (0.940 - 4.640)	15.50	97
25+50+71	1.80	3.60	5.11	-	-	-	10.50 (3.50 - 12.10)	3.604 (0.940 - 4.860)	16.15	97
25+50+80	1.74	3.48	5.57	-	-	-	10.80 (3.50 - 12.30)	3.623 (0.930 - 4.870)	16.24	97
25+60+60	1.81	4.34	4.34	-	-	-	10.50 (3.50 - 12.10)	3.604 (0.940 - 4.860)	16.15	97
25+60+71	1.73	4.15	4.92	-	-	-	10.80 (3.50 - 12.40)	3.623 (0.930 - 4.800)	16.24	97
25+60+80	1.68	4.04	5.38	-	-	-	11.10 (3.50 - 12.60)	3.584 (0.920 - 4.680)	16.06	97
25+71+71	1.66	4.72	4.72	-	-	-	11.10 (3.50 - 12.70)	3.584 (0.920 - 4.610)	16.06	97
25+71+80	1.62	4.60	5.18	-	-	-	11.40 (3.50 - 12.90)	3.535 (0.910 - 4.480)	15.84	97
35+35+35	3.20	3.20	3.20	-	-	-	9.60 (3.50 - 11.20)	3.027 (0.940 - 4.230)	13.57	97
35+35+42	3.03	3.03	3.64	-	-	-	9.70 (3.50 - 11.30)	3.125 (0.940 - 4.290)	14.01	97
35+35+50	2.86	2.86	4.08	-	-	-	9.80 (3.50 - 11.40)	3.213 (0.940 - 4.360)	14.40	97
35+35+60	2.69	2.69	4.62	-	-	-	10.00 (3.50 - 11.60)	3.359 (0.940 - 4.490)	15.06	97
35+35+71	2.56	2.56	5.19	-	-	-	10.30 (3.50 - 11.90)	3.506 (0.940 - 4.710)	15.71	97
35+35+80	2.47	2.47	5.65	-	-	-	10.60 (3.50 - 12.20)	3.652 (0.940 - 4.930)	16.37	97
35+42+42	2.88	3.46	3.46	-	-	-	9.80 (3.50 - 11.40)	3.213 (0.940 - 4.360)	14.40	97
35+42+50	2.73	3.27	3.90	-	-	-	9.90 (3.50 - 11.50)	3.311 (0.940 - 4.420)	14.84	97
35+42+60	2.61	3.13	4.47	-	-	-	10.20 (3.50 - 11.80)	3.457 (0.940 - 4.640)	15.50	97
35+42+71	2.48	2.98	5.04	-	-	-	10.50 (3.50 - 12.10)	3.604 (0.940 - 4.860)	16.15	97
35+42+80	2.41	2.89	5.50	-	-	-	10.80 (3.50 - 12.40)	3.623 (0.930 - 4.800)	16.24	97

MXZ-6E120VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
35+50+50	2.64	3.78	3.78	-	-	-	10.20 (3.50 - 11.80)	3.457 (0.940 - 4.640)	15.50	97
35+50+60	2.53	3.62	4.34	-	-	-	10.50 (3.50 - 12.10)	3.604 (0.940 - 4.860)	16.15	97
35+50+71	2.42	3.46	4.92	-	-	-	10.80 (3.50 - 12.40)	3.623 (0.930 - 4.800)	16.24	97
35+50+80	2.35	3.36	5.38	-	-	-	11.10 (3.50 - 12.60)	3.584 (0.920 - 4.680)	16.06	97
35+60+60	2.44	4.18	4.18	-	-	-	10.80 (3.50 - 12.30)	3.623 (0.930 - 4.870)	16.24	97
35+60+71	2.34	4.01	4.75	-	-	-	11.10 (3.50 - 12.60)	3.584 (0.920 - 4.680)	16.06	97
35+60+80	2.28	3.91	5.21	-	-	-	11.40 (3.50 - 12.90)	3.535 (0.910 - 4.480)	15.84	97
35+71+71	2.25	4.57	4.57	-	-	-	11.40 (3.50 - 12.90)	3.535 (0.890 - 4.480)	15.84	97
42+42+42	3.30	3.30	3.30	-	-	-	9.90 (3.50 - 11.50)	3.311 (0.940 - 4.420)	14.84	97
42+42+50	3.17	3.17	3.77	-	-	-	10.10 (3.50 - 11.70)	3.408 (0.940 - 4.570)	15.28	97
42+42+60	3.03	3.03	4.33	-	-	-	10.40 (3.50 - 12.00)	3.555 (0.940 - 4.780)	15.93	97
42+42+71	2.93	2.93	4.95	-	-	-	10.80 (3.50 - 12.30)	3.623 (0.930 - 4.870)	16.24	97
42+42+80	2.82	2.82	5.37	-	-	-	11.00 (3.50 - 12.60)	3.594 (0.920 - 4.680)	16.11	97
42+50+50	3.08	3.66	3.66	-	-	-	10.40 (3.50 - 12.00)	3.555 (0.940 - 4.780)	15.93	97
42+50+60	2.96	3.52	4.22	-	-	-	10.70 (3.50 - 12.30)	3.643 (0.940 - 4.870)	16.33	97
42+50+71	2.83	3.37	4.79	-	-	-	11.00 (3.50 - 12.50)	3.594 (0.920 - 4.740)	16.11	97
42+50+80	2.76	3.28	5.26	-	-	-	11.30 (3.50 - 12.80)	3.555 (0.910 - 4.550)	15.93	97
42+60+60	2.85	4.07	4.07	-	-	-	11.00 (3.50 - 12.50)	3.594 (0.920 - 4.740)	16.11	97
42+60+71	2.74	3.92	4.64	-	-	-	11.30 (3.50 - 12.80)	3.555 (0.910 - 4.550)	15.93	97
50+50+50	3.53	3.53	3.53	-	-	-	10.60 (3.50 - 12.20)	3.652 (0.940 - 4.930)	16.37	97
50+50+60	3.41	3.41	4.09	-	-	-	10.90 (3.50 - 12.50)	3.613 (0.930 - 4.740)	16.19	97
50+50+71	3.27	3.27	4.65	-	-	-	11.20 (3.50 - 12.80)	3.564 (0.910 - 4.550)	15.97	97
50+50+80	3.19	3.19	5.11	-	-	-	11.50 (3.50 - 13.00)	3.525 (0.890 - 4.420)	15.80	97
50+60+60	3.29	3.95	3.95	-	-	-	11.20 (3.50 - 12.70)	3.564 (0.910 - 4.610)	15.97	97
60+60+60	3.83	3.83	3.83	-	-	-	11.50 (3.50 - 13.00)	3.525 (0.890 - 4.420)	15.80	97
22+22+22+22	2.20	2.20	2.20	2.20	-	-	8.80 (3.50 - 11.00)	2.256 (0.920 - 3.850)	9.91	99
22+22+22+25	2.20	2.20	2.20	2.50	-	-	9.10 (3.50 - 11.20)	2.441 (0.920 - 3.900)	10.72	99
22+22+22+35	2.18	2.18	2.18	3.47	-	-	10.00 (3.50 - 11.80)	2.998 (0.920 - 4.050)	13.17	99
22+22+22+42	2.06	2.06	2.06	3.93	-	-	10.10 (3.50 - 11.90)	3.037 (0.920 - 4.100)	13.34	99
22+22+22+50	1.95	1.95	1.95	4.44	-	-	10.30 (3.50 - 12.00)	3.115 (0.920 - 4.140)	13.68	99
22+22+22+60	1.83	1.83	1.83	5.00	-	-	10.50 (3.50 - 12.20)	3.193 (0.920 - 4.240)	14.02	99
22+22+22+71	1.70	1.70	1.70	5.49	-	-	10.60 (3.50 - 12.40)	3.232 (0.920 - 4.330)	14.19	99
22+22+22+80	1.61	1.61	1.61	5.86	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+22+25+25	2.20	2.20	2.50	2.50	-	-	9.40 (3.50 - 11.40)	2.627 (0.920 - 3.950)	11.54	99
22+22+25+35	2.14	2.14	2.43	3.40	-	-	10.10 (3.50 - 11.90)	3.037 (0.920 - 4.100)	13.34	99
22+22+25+42	2.02	2.02	2.30	3.86	-	-	10.20 (3.50 - 12.00)	3.076 (0.920 - 4.140)	13.51	99
22+22+25+50	1.90	1.90	2.16	4.33	-	-	10.30 (3.50 - 12.10)	3.115 (0.920 - 4.190)	13.68	99
22+22+25+60	1.79	1.79	2.03	4.88	-	-	10.50 (3.50 - 12.20)	3.193 (0.920 - 4.240)	14.02	99
22+22+25+71	1.68	1.68	1.91	5.43	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99

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Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+25+80	1.58	1.58	1.80	5.74	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+22+35+35	1.97	1.97	3.13	3.13	-	-	10.20 (3.50 - 12.00)	3.076 (0.920 - 4.140)	13.51	99
22+22+35+42	1.89	1.89	3.01	3.61	-	-	10.40 (3.50 - 12.10)	3.154 (0.920 - 4.190)	13.85	99
22+22+35+50	1.79	1.79	2.85	4.07	-	-	10.50 (3.50 - 12.20)	3.193 (0.920 - 4.240)	14.02	99
22+22+35+60	1.69	1.69	2.69	4.62	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+22+35+71	1.57	1.57	2.50	5.06	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+22+35+80	1.49	1.49	2.38	5.43	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+22+42+42	1.80	1.80	3.45	3.45	-	-	10.50 (3.50 - 12.20)	3.193 (0.920 - 4.240)	14.02	99
22+22+42+50	1.71	1.71	3.27	3.90	-	-	10.60 (3.50 - 12.30)	3.232 (0.920 - 4.280)	14.19	99
22+22+42+60	1.61	1.61	3.08	4.40	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+22+42+71	1.51	1.51	2.89	4.88	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+22+42+80	1.43	1.43	2.73	5.20	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+22+50+50	1.63	1.63	3.72	3.72	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+22+50+60	1.54	1.54	3.51	4.21	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+22+50+71	1.44	1.44	3.27	4.65	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+22+50+80	1.37	1.37	3.10	4.97	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+22+60+60	1.45	1.45	3.95	3.95	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+22+60+71	1.36	1.36	3.70	4.38	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+25+25+25	2.20	2.50	2.50	2.50	-	-	9.70 (3.50 - 11.60)	2.813 (0.920 - 4.000)	12.35	99
22+25+25+35	2.08	2.36	2.36	3.30	-	-	10.10 (3.50 - 11.90)	3.037 (0.920 - 4.100)	13.34	99
22+25+25+42	1.97	2.24	2.24	3.76	-	-	10.20 (3.50 - 12.00)	3.076 (0.920 - 4.140)	13.51	99
22+25+25+50	1.88	2.13	2.13	4.26	-	-	10.40 (3.50 - 12.10)	3.154 (0.920 - 4.190)	13.85	99
22+25+25+60	1.77	2.01	2.01	4.82	-	-	10.60 (3.50 - 12.30)	3.232 (0.920 - 4.280)	14.19	99
22+25+25+71	1.65	1.87	1.87	5.31	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+25+25+80	1.55	1.76	1.76	5.63	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+25+35+35	1.94	2.20	3.08	3.08	-	-	10.30 (3.50 - 12.10)	3.115 (0.920 - 4.190)	13.68	99
22+25+35+42	1.85	2.10	2.94	3.52	-	-	10.40 (3.50 - 12.20)	3.154 (0.920 - 4.240)	13.85	99
22+25+35+50	1.77	2.01	2.81	4.02	-	-	10.60 (3.50 - 12.30)	3.232 (0.920 - 4.280)	14.19	99
22+25+35+60	1.66	1.88	2.64	4.52	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+25+35+71	1.54	1.75	2.45	4.97	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+25+35+80	1.47	1.67	2.33	5.33	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+25+42+42	1.76	2.00	3.37	3.37	-	-	10.50 (3.50 - 12.30)	3.193 (0.920 - 4.280)	14.02	99
22+25+42+50	1.69	1.92	3.23	3.85	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+25+42+60	1.58	1.80	3.02	4.31	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+25+42+71	1.49	1.69	2.84	4.79	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+25+42+80	1.41	1.60	2.68	5.11	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+25+50+50	1.60	1.82	3.64	3.64	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+25+50+60	1.51	1.72	3.44	4.13	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+25+50+71	1.41	1.61	3.21	4.56	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99

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Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+25+50+80	1.34	1.53	3.05	4.88	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+25+60+60	1.42	1.62	3.88	3.88	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+25+60+71	1.33	1.52	3.64	4.31	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+35+35+35	1.82	2.89	2.89	2.89	-	-	10.50 (3.50 - 12.20)	3.193 (0.920 - 4.240)	14.02	99
22+35+35+42	1.74	2.77	2.77	3.32	-	-	10.60 (3.50 - 12.30)	3.232 (0.920 - 4.280)	14.19	99
22+35+35+50	1.66	2.64	2.64	3.77	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+35+35+60	1.55	2.46	2.46	4.22	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+35+35+71	1.46	2.32	2.32	4.70	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+35+35+80	1.38	2.20	2.20	5.02	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+35+42+42	1.67	2.66	3.19	3.19	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+35+42+50	1.58	2.51	3.02	3.59	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+35+42+60	1.49	2.38	2.85	4.08	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+35+42+71	1.40	2.22	2.67	4.51	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+35+42+80	1.33	2.11	2.53	4.83	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+35+50+50	1.51	2.41	3.44	3.44	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+35+50+60	1.42	2.26	3.23	3.88	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+35+50+71	1.33	2.12	3.03	4.31	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+35+60+60	1.34	2.14	3.66	3.66	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+42+42+42	1.59	3.04	3.04	3.04	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
22+42+42+50	1.52	2.91	2.91	3.46	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+42+42+60	1.43	2.73	2.73	3.90	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+42+42+71	1.34	2.56	2.56	4.33	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+42+50+50	1.45	2.77	3.29	3.29	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+42+50+60	1.37	2.61	3.10	3.72	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+50+50+50	1.38	3.14	3.14	3.14	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+25+25+25	2.50	2.50	2.50	2.50	-	-	10.00 (3.50 - 11.80)	2.998 (0.920 - 4.050)	13.17	99
25+25+25+35	2.32	2.32	2.32	3.25	-	-	10.20 (3.50 - 12.00)	3.076 (0.920 - 4.140)	13.51	99
25+25+25+42	2.20	2.20	2.20	3.70	-	-	10.30 (3.50 - 12.10)	3.115 (0.920 - 4.190)	13.68	99
25+25+25+50	2.08	2.08	2.08	4.16	-	-	10.40 (3.50 - 12.20)	3.154 (0.920 - 4.240)	13.85	99
25+25+25+60	1.96	1.96	1.96	4.71	-	-	10.60 (3.50 - 12.30)	3.232 (0.920 - 4.280)	14.19	99
25+25+25+71	1.83	1.83	1.83	5.20	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
25+25+25+80	1.74	1.74	1.74	5.57	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+25+35+35	2.17	2.17	3.03	3.03	-	-	10.40 (3.50 - 12.10)	3.154 (0.920 - 4.190)	13.85	99
25+25+35+42	2.07	2.07	2.89	3.47	-	-	10.50 (3.50 - 12.20)	3.193 (0.920 - 4.240)	14.02	99
25+25+35+50	1.96	1.96	2.75	3.93	-	-	10.60 (3.50 - 12.30)	3.232 (0.920 - 4.280)	14.19	99
25+25+35+60	1.84	1.84	2.58	4.43	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
25+25+35+71	1.73	1.73	2.42	4.92	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+25+35+80	1.64	1.64	2.29	5.24	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+25+42+42	1.98	1.98	3.32	3.32	-	-	10.60 (3.50 - 12.30)	3.232 (0.920 - 4.280)	14.19	99

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Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
25+25+42+50	1.88	1.88	3.16	3.77	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
25+25+42+60	1.76	1.76	2.96	4.22	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
25+25+42+71	1.66	1.66	2.78	4.70	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+25+42+80	1.57	1.57	2.64	5.02	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+25+50+50	1.78	1.78	3.57	3.57	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
25+25+50+60	1.69	1.69	3.38	4.05	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+25+50+71	1.58	1.58	3.16	4.48	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+25+50+80	1.50	1.50	3.00	4.80	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+25+60+60	1.59	1.59	3.81	3.81	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+35+35+35	2.02	2.83	2.83	2.83	-	-	10.50 (3.50 - 12.30)	3.193 (0.920 - 4.280)	14.02	99
25+35+35+42	1.93	2.71	2.71	3.25	-	-	10.60 (3.50 - 12.40)	3.232 (0.920 - 4.330)	14.19	99
25+35+35+50	1.84	2.58	2.58	3.69	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
25+35+35+60	1.74	2.44	2.44	4.18	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+35+35+71	1.63	2.28	2.28	4.62	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+35+35+80	1.54	2.16	2.16	4.94	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+35+42+42	1.86	2.60	3.12	3.12	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
25+35+42+50	1.76	2.46	2.96	3.52	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
25+35+42+60	1.67	2.33	2.80	4.00	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+35+42+71	1.56	2.18	2.62	4.43	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+35+50+50	1.69	2.36	3.38	3.38	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+35+50+60	1.59	2.22	3.18	3.81	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+35+60+60	1.50	2.10	3.60	3.60	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+42+42+42	1.77	2.98	2.98	2.98	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
25+42+42+50	1.70	2.85	2.85	3.40	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+42+42+60	1.60	2.68	2.68	3.83	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+42+42+71	1.50	2.52	2.52	4.26	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+42+50+50	1.62	2.72	3.23	3.23	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+42+50+60	1.53	2.56	3.05	3.66	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
25+50+50+50	1.54	3.09	3.09	3.09	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
35+35+35+35	2.68	2.68	2.68	2.68	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
35+35+35+42	2.55	2.55	2.55	3.06	-	-	10.70 (3.50 - 12.40)	3.271 (0.920 - 4.330)	14.37	99
35+35+35+50	2.44	2.44	2.44	3.48	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
35+35+35+60	2.29	2.29	2.29	3.93	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
35+35+35+71	2.15	2.15	2.15	4.36	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
35+35+42+42	2.45	2.45	2.95	2.95	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
35+35+42+50	2.33	2.33	2.80	3.33	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
35+35+42+60	2.20	2.20	2.64	3.77	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
35+35+50+50	2.22	2.22	3.18	3.18	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
35+35+50+60	2.10	2.10	3.00	3.60	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99

MXZ-6E120VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
35+42+42+42	2.35	2.82	2.82	2.82	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
35+42+42+50	2.24	2.68	2.68	3.20	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
35+42+42+60	2.11	2.53	2.53	3.62	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
35+42+50+50	2.14	2.56	3.05	3.05	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
42+42+42+42	2.70	2.70	2.70	2.70	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
42+42+42+50	2.58	2.58	2.58	3.07	-	-	10.80 (3.50 - 12.50)	3.301 (0.920 - 4.400)	14.50	99
22+22+22+22+22	2.20	2.20	2.20	2.20	2.20	-	11.00 (3.50 - 13.20)	3.271 (0.940 - 5.810)	14.37	99
22+22+22+22+25	2.18	2.18	2.18	2.18	2.48	-	11.20 (3.50 - 13.20)	3.389 (0.940 - 5.800)	14.88	99
22+22+22+22+35	2.11	2.11	2.11	2.11	3.36	-	11.80 (3.50 - 13.20)	3.740 (0.940 - 5.770)	16.43	99
22+22+22+22+42	2.01	2.01	2.01	2.01	3.84	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+22+50	1.90	1.90	1.90	1.90	4.31	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+22+60	1.77	1.77	1.77	1.77	4.82	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+22+71	1.65	1.65	1.65	1.65	5.31	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+22+80	1.56	1.56	1.56	1.56	5.67	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+25+25	2.16	2.16	2.16	2.46	2.46	-	11.40 (3.50 - 13.20)	3.506 (0.940 - 5.790)	15.40	99
22+22+22+25+35	2.08	2.08	2.08	2.36	3.31	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+25+42	1.97	1.97	1.97	2.24	3.76	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+25+50	1.86	1.86	1.86	2.11	4.22	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+25+60	1.73	1.73	1.73	1.97	4.73	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+25+71	1.62	1.62	1.62	1.84	5.22	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+25+80	1.53	1.53	1.53	1.74	5.57	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+35+35	1.93	1.93	1.93	3.06	3.06	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+35+42	1.83	1.83	1.83	2.91	3.50	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+35+50	1.73	1.73	1.73	2.76	3.94	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+35+60	1.63	1.63	1.63	2.59	4.43	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+35+71	1.52	1.52	1.52	2.42	4.91	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+42+42	1.75	1.75	1.75	3.33	3.33	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+42+50	1.66	1.66	1.66	3.16	3.77	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+42+60	1.56	1.56	1.56	2.98	4.25	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+42+71	1.46	1.46	1.46	2.79	4.72	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+50+50	1.58	1.58	1.58	3.58	3.58	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+50+60	1.49	1.49	1.49	3.38	4.06	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+25+25	2.13	2.13	2.42	2.42	2.42	-	11.50 (3.50 - 13.20)	3.564 (0.940 - 5.780)	15.65	99
22+22+25+25+35	2.03	2.03	2.31	2.31	3.23	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+25+42	1.93	1.93	2.19	2.19	3.68	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+25+50	1.82	1.82	2.07	2.07	4.13	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+25+60	1.70	1.70	1.93	1.93	4.64	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+25+71	1.59	1.59	1.80	1.80	5.12	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+25+80	1.50	1.50	1.71	1.71	5.47	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99

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Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+25+35+35	1.88	1.88	2.14	3.00	3.00	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+35+42	1.79	1.79	2.04	2.85	3.42	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+35+50	1.70	1.70	1.93	2.70	3.86	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+35+60	1.60	1.60	1.81	2.54	4.35	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+35+71	1.50	1.50	1.70	2.38	4.83	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+42+42	1.71	1.71	1.94	3.27	3.27	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+42+50	1.63	1.63	1.85	3.10	3.70	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+42+60	1.53	1.53	1.74	2.92	4.18	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+50+50	1.55	1.55	1.76	3.52	3.52	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+25+50+60	1.46	1.46	1.66	3.32	3.99	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+35+35+35	1.76	1.76	2.80	2.80	2.80	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+35+35+42	1.68	1.68	2.67	2.67	3.20	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+35+35+50	1.60	1.60	2.54	2.54	3.63	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+35+35+60	1.50	1.50	2.39	2.39	4.10	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+35+42+42	1.61	1.61	2.56	3.07	3.07	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+35+42+50	1.53	1.53	2.44	2.92	3.48	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+35+50+50	1.46	1.46	2.33	3.32	3.32	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+42+42+42	1.54	1.54	2.94	2.94	2.94	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+42+42+50	1.47	1.47	2.81	2.81	3.34	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+25+25	2.11	2.40	2.40	2.40	2.40	-	11.70 (3.50 - 13.20)	3.682 (0.940 - 5.770)	16.17	99
22+25+25+25+35	1.98	2.25	2.25	2.25	3.16	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+25+42	1.88	2.14	2.14	2.14	3.60	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+25+50	1.78	2.02	2.02	2.02	4.05	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+25+60	1.67	1.89	1.89	1.89	4.55	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+25+71	1.56	1.77	1.77	1.77	5.03	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+25+80	1.48	1.68	1.68	1.68	5.38	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+35+35	1.84	2.10	2.10	2.93	2.93	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+35+42	1.76	2.00	2.00	2.80	3.35	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+35+50	1.67	1.89	1.89	2.65	3.79	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+35+60	1.57	1.78	1.78	2.49	4.28	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+35+71	1.47	1.67	1.67	2.34	4.75	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+42+42	1.68	1.91	1.91	3.20	3.20	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+42+50	1.60	1.81	1.81	3.05	3.63	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+42+60	1.50	1.71	1.71	2.87	4.10	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+25+50+50	1.52	1.73	1.73	3.46	3.46	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+35+35+35	1.72	1.96	2.74	2.74	2.74	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+35+35+42	1.65	1.87	2.62	2.62	3.14	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+35+35+50	1.57	1.78	2.49	2.49	3.56	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+35+35+60	1.48	1.68	2.35	2.35	4.03	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99

MXZ-6E120VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+25+35+42+42	1.58	1.79	2.51	3.01	3.01	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+35+42+50	1.50	1.71	2.39	2.87	3.42	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+25+42+42+42	1.51	1.72	2.89	2.89	2.89	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+35+35+35+35	1.62	2.57	2.57	2.57	2.57	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+35+35+35+42	1.55	2.46	2.46	2.46	2.96	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+35+35+35+50	1.48	2.35	2.35	2.35	3.36	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+35+35+42+42	1.49	2.37	2.37	2.84	2.84	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+25+25	2.38	2.38	2.38	2.38	2.38	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+25+35	2.20	2.20	2.20	2.20	3.09	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+25+42	2.10	2.10	2.10	2.10	3.52	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+25+50	1.98	1.98	1.98	1.98	3.97	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+25+60	1.86	1.86	1.86	1.86	4.46	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+25+71	1.74	1.74	1.74	1.74	4.94	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+25+80	1.65	1.65	1.65	1.65	5.29	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+35+35	2.05	2.05	2.05	2.87	2.87	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+35+42	1.96	1.96	1.96	2.74	3.29	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+35+50	1.86	1.86	1.86	2.60	3.72	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+35+60	1.75	1.75	1.75	2.45	4.20	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+42+42	1.87	1.87	1.87	3.14	3.14	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+42+50	1.78	1.78	1.78	2.99	3.56	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+42+60	1.68	1.68	1.68	2.82	4.03	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+25+50+50	1.70	1.70	1.70	3.40	3.40	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+35+35+35	1.92	1.92	2.69	2.69	2.69	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+35+35+42	1.84	1.84	2.57	2.57	3.09	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+35+35+50	1.75	1.75	2.45	2.45	3.50	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+35+35+60	1.65	1.65	2.31	2.31	3.97	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+35+42+42	1.76	1.76	2.46	2.96	2.96	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+35+42+50	1.68	1.68	2.35	2.82	3.36	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+25+42+42+42	1.69	1.69	2.84	2.84	2.84	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+35+35+35+35	1.80	2.52	2.52	2.52	2.52	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+35+35+35+42	1.73	2.42	2.42	2.42	2.91	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+35+35+35+50	1.65	2.31	2.31	2.31	3.31	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
25+35+35+42+42	1.66	2.33	2.33	2.79	2.79	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
35+35+35+35+35	2.38	2.38	2.38	2.38	2.38	-	11.90 (3.50 - 13.20)	3.799 (0.940 - 5.760)	16.68	99
22+22+22+22+22+22	1.92	1.92	1.92	1.92	1.92	1.92	11.50 (3.50 - 13.50)	3.320 (0.930 - 5.200)	14.58	99
22+22+22+22+22+25	1.89	1.89	1.89	1.89	1.89	2.15	11.60 (3.50 - 13.50)	3.330 (0.930 - 5.220)	14.62	99
22+22+22+22+22+35	1.81	1.81	1.81	1.81	1.81	2.87	11.90 (3.50 - 13.50)	3.379 (0.930 - 5.290)	14.84	99
22+22+22+22+22+42	1.74	1.74	1.74	1.74	1.74	3.32	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+22+22+50	1.65	1.65	1.65	1.65	1.65	3.75	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99

MXZ-6E120VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+22+22+22+60	1.55	1.55	1.55	1.55	1.55	4.24	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+22+25+25	1.87	1.87	1.87	1.87	2.12	2.12	11.70 (3.50 - 13.50)	3.350 (0.930 - 5.240)	14.71	99
22+22+22+22+25+35	1.77	1.77	1.77	1.77	2.01	2.81	11.90 (3.50 - 13.50)	3.389 (0.930 - 5.310)	14.88	99
22+22+22+22+25+42	1.70	1.70	1.70	1.70	1.94	3.25	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+22+25+50	1.62	1.62	1.62	1.62	1.84	3.68	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+22+25+60	1.53	1.53	1.53	1.53	1.73	4.16	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+22+35+35	1.67	1.67	1.67	1.67	2.66	2.66	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+22+35+42	1.60	1.60	1.60	1.60	2.55	3.05	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+22+35+50	1.53	1.53	1.53	1.53	2.43	3.47	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+22+42+42	1.53	1.53	1.53	1.53	2.93	2.93	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+22+42+50	1.47	1.47	1.47	1.47	2.80	3.33	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+25+25+25	1.84	1.84	1.84	2.09	2.09	2.09	11.80 (3.50 - 13.50)	3.359 (0.930 - 5.260)	14.75	99
22+22+22+25+25+35	1.75	1.75	1.75	1.99	1.99	2.78	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+25+25+42	1.67	1.67	1.67	1.90	1.90	3.19	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+25+25+50	1.59	1.59	1.59	1.81	1.81	3.61	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+25+25+60	1.50	1.50	1.50	1.70	1.70	4.09	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+25+35+35	1.64	1.64	1.64	1.86	2.61	2.61	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+25+35+42	1.57	1.57	1.57	1.79	2.50	3.00	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+25+35+50	1.50	1.50	1.50	1.70	2.39	3.41	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+25+42+42	1.51	1.51	1.51	1.71	2.88	2.88	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+35+35+35	1.54	1.54	1.54	2.46	2.46	2.46	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+22+35+35+42	1.48	1.48	1.48	2.36	2.36	2.83	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+25+25+25+25	1.80	1.80	2.05	2.05	2.05	2.05	11.80 (3.50 - 13.50)	3.369 (0.930 - 5.280)	14.80	99
22+22+25+25+25+35	1.71	1.71	1.95	1.95	1.95	2.73	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+25+25+25+42	1.64	1.64	1.86	1.86	1.86	3.13	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+25+25+25+50	1.56	1.56	1.78	1.78	1.78	3.55	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+25+25+25+60	1.47	1.47	1.68	1.68	1.68	4.02	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+25+25+35+35	1.61	1.61	1.83	1.83	2.56	2.56	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+25+25+35+42	1.54	1.54	1.75	1.75	2.46	2.95	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+25+25+35+50	1.47	1.47	1.68	1.68	2.35	3.35	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+25+25+42+42	1.48	1.48	1.69	1.69	2.83	2.83	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+22+25+35+35+35	1.52	1.52	1.72	2.41	2.41	2.41	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+25+25+25+25+25	1.78	2.02	2.02	2.02	2.02	2.02	11.90 (3.50 - 13.50)	3.389 (0.930 - 5.300)	14.88	99
22+25+25+25+25+35	1.68	1.91	1.91	1.91	1.91	2.68	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+25+25+25+25+42	1.61	1.83	1.83	1.83	1.83	3.07	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+25+25+25+25+50	1.53	1.74	1.74	1.74	1.74	3.49	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+25+25+25+35+35	1.58	1.80	1.80	1.80	2.51	2.51	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+25+25+25+35+42	1.52	1.72	1.72	1.72	2.41	2.90	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
22+25+25+35+35+35	1.49	1.69	1.69	2.37	2.37	2.37	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99

MXZ-6E120VAD COOLING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
25+25+25+25+25+25	2.00	2.00	2.00	2.00	2.00	2.00	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
25+25+25+25+25+35	1.88	1.88	1.88	1.88	1.88	2.63	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
25+25+25+25+25+42	1.80	1.80	1.80	1.80	1.80	3.02	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
25+25+25+25+25+50	1.71	1.71	1.71	1.71	1.71	3.43	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
25+25+25+25+35+35	1.76	1.76	1.76	1.76	2.47	2.47	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
25+25+25+25+35+42	1.69	1.69	1.69	1.69	2.37	2.85	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99
25+25+25+35+35+35	1.67	1.67	1.67	2.33	2.33	2.33	12.00 (3.50 - 13.50)	3.396 (0.930 - 5.320)	14.91	99

MXZ-6E120VAD HEATING

Indoor units combination	Heating capacity (kW)						Total	Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F				
22	3.30	-	-	-	-	-	3.30 (2.70 - 4.20)	1.110 (0.960 - 1.360)	5.08	95
25	3.60	-	-	-	-	-	3.60 (2.70 - 4.50)	1.170 (0.960 - 1.450)	5.35	95
35	4.00	-	-	-	-	-	4.00 (2.70 - 5.50)	1.140 (0.960 - 1.810)	5.22	95
42	5.40	-	-	-	-	-	5.40 (2.70 - 6.50)	1.610 (0.960 - 2.260)	7.37	95
50	7.20	-	-	-	-	-	7.20 (2.70 - 7.70)	2.270 (0.960 - 2.710)	10.39	95
60	7.90	-	-	-	-	-	7.90 (2.70 - 9.30)	2.270 (0.850 - 3.310)	10.39	95
71	8.60	-	-	-	-	-	8.60 (2.70 - 9.90)	2.410 (0.200 - 1.740)	11.03	95
80	9.00	-	-	-	-	-	9.00 (2.70 - 11.10)	2.530 (0.850 - 4.270)	11.58	95
22+22	3.30	3.30	-	-	-	-	6.60 (2.80 - 7.60)	1.740 (0.830 - 2.200)	7.80	97
22+25	3.23	3.67	-	-	-	-	6.90 (2.80 - 8.30)	1.850 (0.830 - 2.450)	8.29	97
22+35	2.89	4.61	-	-	-	-	7.50 (2.80 - 9.50)	2.090 (0.830 - 2.970)	9.37	97
22+42	2.68	5.12	-	-	-	-	7.80 (2.80 - 10.00)	2.220 (0.830 - 3.240)	9.95	97
22+50	2.57	5.83	-	-	-	-	8.40 (2.80 - 10.60)	2.360 (0.830 - 3.340)	10.58	97
22+60	2.79	7.61	-	-	-	-	10.40 (2.80 - 11.50)	3.270 (0.830 - 3.670)	14.66	97
22+71	2.63	8.47	-	-	-	-	11.10 (2.80 - 12.30)	3.470 (0.830 - 3.850)	15.55	97
22+80	2.44	8.86	-	-	-	-	11.30 (2.80 - 12.70)	3.450 (0.830 - 3.920)	15.46	97
25+25	3.60	3.60	-	-	-	-	7.20 (2.80 - 9.00)	1.950 (0.830 - 2.700)	8.74	97
25+35	3.17	4.43	-	-	-	-	7.60 (2.80 - 9.70)	2.130 (0.830 - 3.080)	9.55	97
25+42	2.95	4.95	-	-	-	-	7.90 (2.80 - 10.20)	2.270 (0.830 - 3.350)	10.17	97
25+50	3.00	6.00	-	-	-	-	9.00 (2.80 - 10.90)	2.630 (0.830 - 3.450)	11.79	97
25+60	3.18	7.62	-	-	-	-	10.80 (2.80 - 11.80)	3.450 (0.830 - 3.760)	15.46	97
25+71	2.92	8.28	-	-	-	-	11.20 (2.80 - 12.50)	3.470 (0.830 - 3.880)	15.55	97
25+80	2.69	8.61	-	-	-	-	11.30 (2.80 - 12.70)	3.400 (0.820 - 3.920)	15.24	97
35+35	4.00	4.00	-	-	-	-	8.00 (2.80 - 10.40)	2.310 (0.830 - 3.460)	10.35	97
35+42	4.27	5.13	-	-	-	-	9.40 (2.80 - 11.10)	2.810 (0.830 - 3.520)	12.60	97
35+50	4.45	6.35	-	-	-	-	10.80 (2.80 - 11.80)	3.450 (0.830 - 3.760)	15.46	97
35+60	4.09	7.01	-	-	-	-	11.10 (2.80 - 12.40)	3.470 (0.830 - 3.870)	15.55	97
35+71	3.73	7.57	-	-	-	-	11.30 (2.80 - 12.70)	3.380 (0.820 - 3.920)	15.15	97
35+80	3.44	7.86	-	-	-	-	11.30 (2.80 - 12.80)	3.230 (0.810 - 3.590)	14.48	97
42+42	5.40	5.40	-	-	-	-	10.80 (2.80 - 11.70)	3.450 (0.830 - 3.740)	15.46	97
42+50	5.07	6.03	-	-	-	-	11.10 (2.80 - 12.20)	3.470 (0.830 - 3.830)	15.55	97
42+60	4.65	6.65	-	-	-	-	11.30 (2.80 - 12.70)	3.450 (0.830 - 3.920)	15.46	97
42+71	4.20	7.10	-	-	-	-	11.30 (2.80 - 12.80)	3.270 (0.810 - 3.590)	14.66	97
42+80	3.89	7.41	-	-	-	-	11.30 (2.80 - 12.80)	3.140 (0.800 - 3.590)	14.07	97
50+50	5.65	5.65	-	-	-	-	11.30 (2.80 - 12.70)	3.480 (0.830 - 3.920)	15.60	97
50+60	5.14	6.16	-	-	-	-	11.30 (2.80 - 12.80)	3.320 (0.820 - 3.590)	14.88	97
50+71	4.67	6.63	-	-	-	-	11.30 (2.80 - 12.80)	3.150 (0.800 - 3.590)	14.12	97
50+80	4.35	6.95	-	-	-	-	11.30 (2.80 - 12.90)	3.120 (0.800 - 3.570)	13.98	97
60+60	5.65	5.65	-	-	-	-	11.30 (2.80 - 12.80)	3.150 (0.800 - 3.590)	14.12	97

MXZ-6E120VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
60+71	5.18	6.12	-	-	-	-	11.30 (2.80 - 12.90)	3.120 (0.800 - 3.570)	13.98	97
60+80	4.84	6.46	-	-	-	-	11.30 (2.80 - 13.00)	3.090 (0.800 - 3.550)	13.85	97
71+71	5.65	5.65	-	-	-	-	11.30 (2.80 - 13.00)	3.080 (0.800 - 3.550)	13.81	97
71+80	5.31	5.99	-	-	-	-	11.30 (2.90 - 13.00)	3.000 (0.800 - 3.460)	13.45	97
80+80	5.65	5.65	-	-	-	-	11.30 (2.90 - 13.00)	2.910 (0.800 - 3.370)	13.04	97
22+22+22	3.30	3.30	3.30	-	-	-	9.90 (3.20 - 12.60)	2.367 (0.770 - 4.190)	10.61	97
22+22+25	3.25	3.25	3.70	-	-	-	10.20 (3.20 - 12.90)	2.529 (0.770 - 4.230)	11.34	97
22+22+35	3.06	3.06	4.87	-	-	-	11.00 (3.20 - 13.60)	2.966 (0.770 - 4.380)	13.29	97
22+22+42	2.87	2.87	5.47	-	-	-	11.20 (3.20 - 13.90)	3.080 (0.770 - 4.570)	13.81	97
22+22+50	2.71	2.71	6.17	-	-	-	11.60 (3.20 - 14.10)	3.327 (0.770 - 4.690)	14.91	97
22+22+60	2.54	2.54	6.92	-	-	-	12.00 (3.20 - 14.50)	3.565 (0.770 - 4.940)	15.98	97
22+22+71	2.35	2.35	7.59	-	-	-	12.30 (3.20 - 14.60)	3.688 (0.770 - 4.850)	16.53	97
22+22+80	2.22	2.22	8.06	-	-	-	12.50 (3.20 - 14.70)	3.764 (0.770 - 4.750)	16.87	97
22+25+25	3.21	3.65	3.65	-	-	-	10.50 (3.20 - 13.20)	2.681 (0.770 - 4.280)	12.02	97
22+25+35	2.98	3.38	4.74	-	-	-	11.10 (3.20 - 13.70)	3.023 (0.770 - 4.440)	13.55	97
22+25+42	2.82	3.20	5.38	-	-	-	11.40 (3.20 - 14.00)	3.203 (0.770 - 4.630)	14.36	97
22+25+50	2.65	3.02	6.03	-	-	-	11.70 (3.20 - 14.20)	3.384 (0.770 - 4.750)	15.17	97
22+25+60	2.49	2.83	6.79	-	-	-	12.10 (3.20 - 14.50)	3.603 (0.770 - 4.940)	16.15	97
22+25+71	2.31	2.63	7.46	-	-	-	12.40 (3.20 - 14.60)	3.726 (0.770 - 4.850)	16.70	97
22+25+80	2.18	2.48	7.94	-	-	-	12.60 (3.20 - 14.70)	3.802 (0.770 - 4.750)	17.04	97
22+35+35	2.75	4.38	4.38	-	-	-	11.50 (3.20 - 14.10)	3.260 (0.770 - 4.690)	14.61	97
22+35+42	2.62	4.17	5.01	-	-	-	11.80 (3.20 - 14.30)	3.441 (0.770 - 4.820)	15.42	97
22+35+50	2.49	3.96	5.65	-	-	-	12.10 (3.20 - 14.50)	3.603 (0.770 - 4.940)	16.15	97
22+35+60	2.31	3.68	6.31	-	-	-	12.30 (3.20 - 14.60)	3.688 (0.770 - 4.850)	16.53	97
22+35+71	2.17	3.45	6.99	-	-	-	12.60 (3.20 - 14.70)	3.802 (0.770 - 4.750)	17.04	97
22+35+80	2.06	3.27	7.47	-	-	-	12.80 (3.20 - 14.70)	3.821 (0.770 - 4.750)	17.13	97
22+42+42	2.49	4.75	4.75	-	-	-	12.00 (3.20 - 14.50)	3.565 (0.770 - 4.940)	15.98	97
22+42+50	2.37	4.53	5.39	-	-	-	12.30 (3.20 - 14.60)	3.688 (0.770 - 4.850)	16.53	97
22+42+60	2.22	4.23	6.05	-	-	-	12.50 (3.20 - 14.70)	3.764 (0.770 - 4.750)	16.87	97
22+42+71	2.09	3.98	6.73	-	-	-	12.80 (3.20 - 14.70)	3.821 (0.770 - 4.750)	17.13	97
22+42+80	1.99	3.79	7.22	-	-	-	13.00 (3.20 - 14.80)	3.840 (0.770 - 4.560)	17.21	97
22+50+50	2.25	5.12	5.12	-	-	-	12.50 (3.20 - 14.70)	3.764 (0.770 - 4.750)	16.87	97
22+50+60	2.12	4.81	5.77	-	-	-	12.70 (3.20 - 14.70)	3.812 (0.770 - 4.750)	17.09	97
22+50+71	2.00	4.55	6.45	-	-	-	13.00 (3.20 - 14.80)	3.840 (0.770 - 4.560)	17.21	97
22+50+80	1.90	4.31	6.89	-	-	-	13.10 (3.20 - 14.80)	3.850 (0.770 - 4.560)	17.26	97
22+60+60	2.00	5.45	5.45	-	-	-	12.90 (3.20 - 14.80)	3.831 (0.770 - 4.560)	17.17	97
22+60+71	1.88	5.14	6.08	-	-	-	13.10 (3.20 - 14.90)	3.850 (0.770 - 4.570)	17.26	97
22+60+80	1.78	4.85	6.47	-	-	-	13.10 (3.20 - 15.00)	3.850 (0.770 - 4.580)	17.26	97
22+71+71	1.76	5.67	5.67	-	-	-	13.10 (3.20 - 15.00)	3.850 (0.770 - 4.580)	17.26	97

MXZ-6E120VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+71+80	1.68	5.42	6.10	-	-	-	13.20 (3.20 - 15.20)	3.707 (0.760 - 4.610)	16.62	97
25+25+25	3.60	3.60	3.60	-	-	-	10.80 (3.20 - 13.50)	2.842 (0.770 - 4.320)	12.74	97
25+25+35	3.29	3.29	4.61	-	-	-	11.20 (3.20 - 13.80)	3.080 (0.770 - 4.510)	13.81	97
25+25+42	3.13	3.13	5.25	-	-	-	11.50 (3.20 - 14.10)	3.260 (0.770 - 4.690)	14.61	97
25+25+50	2.95	2.95	5.90	-	-	-	11.80 (3.20 - 14.30)	3.441 (0.770 - 4.820)	15.42	97
25+25+60	2.75	2.75	6.60	-	-	-	12.10 (3.20 - 14.50)	3.603 (0.770 - 4.940)	16.15	97
25+25+71	2.58	2.58	7.33	-	-	-	12.50 (3.20 - 14.70)	3.764 (0.770 - 4.750)	16.87	97
25+25+80	2.44	2.44	7.82	-	-	-	12.70 (3.20 - 14.70)	3.812 (0.770 - 4.750)	17.09	97
25+35+35	3.05	4.27	4.27	-	-	-	11.60 (3.20 - 14.20)	3.327 (0.770 - 4.750)	14.91	97
25+35+42	2.92	4.08	4.90	-	-	-	11.90 (3.20 - 14.40)	3.508 (0.770 - 4.880)	15.72	97
25+35+50	2.75	3.85	5.50	-	-	-	12.10 (3.20 - 14.50)	3.603 (0.770 - 4.940)	16.15	97
25+35+60	2.58	3.62	6.20	-	-	-	12.40 (3.20 - 14.60)	3.726 (0.770 - 4.850)	16.70	97
25+35+71	2.42	3.39	6.88	-	-	-	12.70 (3.20 - 14.70)	3.812 (0.770 - 4.750)	17.09	97
25+35+80	2.30	3.23	7.37	-	-	-	12.90 (3.20 - 14.80)	3.831 (0.770 - 4.560)	17.17	97
25+42+42	2.78	4.66	4.66	-	-	-	12.10 (3.20 - 14.50)	3.603 (0.770 - 4.940)	16.15	97
25+42+50	2.63	4.42	5.26	-	-	-	12.30 (3.20 - 14.60)	3.688 (0.770 - 4.850)	16.53	97
25+42+60	2.48	4.17	5.95	-	-	-	12.60 (3.20 - 14.70)	3.802 (0.770 - 4.750)	17.04	97
25+42+71	2.34	3.93	6.64	-	-	-	12.90 (3.20 - 14.80)	3.831 (0.770 - 4.560)	17.17	97
25+42+80	2.21	3.71	7.07	-	-	-	13.00 (3.20 - 14.80)	3.840 (0.770 - 4.560)	17.21	97
25+50+50	2.52	5.04	5.04	-	-	-	12.60 (3.20 - 14.70)	3.802 (0.770 - 4.750)	17.04	97
25+50+60	2.37	4.74	5.69	-	-	-	12.80 (3.20 - 14.70)	3.821 (0.770 - 4.750)	17.13	97
25+50+71	2.23	4.45	6.32	-	-	-	13.00 (3.20 - 14.80)	3.840 (0.770 - 4.560)	17.21	97
25+50+80	2.11	4.23	6.76	-	-	-	13.10 (3.20 - 14.90)	3.850 (0.770 - 4.570)	17.26	97
25+60+60	2.24	5.38	5.38	-	-	-	13.00 (3.20 - 14.80)	3.840 (0.770 - 4.560)	17.21	97
25+60+71	2.10	5.04	5.96	-	-	-	13.10 (3.20 - 14.90)	3.850 (0.770 - 4.570)	17.26	97
25+60+80	2.00	4.80	6.40	-	-	-	13.20 (3.20 - 15.10)	3.707 (0.770 - 4.600)	16.62	97
25+71+71	1.98	5.61	5.61	-	-	-	13.20 (3.20 - 15.10)	3.707 (0.760 - 4.600)	16.62	97
25+71+80	1.88	5.33	6.00	-	-	-	13.20 (3.20 - 15.20)	3.707 (0.760 - 4.610)	16.62	97
35+35+35	4.00	4.00	4.00	-	-	-	12.00 (3.20 - 14.50)	3.565 (0.770 - 4.940)	15.98	97
35+35+42	3.81	3.81	4.58	-	-	-	12.20 (3.20 - 14.60)	3.641 (0.770 - 4.850)	16.32	97
35+35+50	3.62	3.62	5.17	-	-	-	12.40 (3.20 - 14.60)	3.726 (0.770 - 4.850)	16.70	97
35+35+60	3.42	3.42	5.86	-	-	-	12.70 (3.20 - 14.70)	3.812 (0.770 - 4.750)	17.09	97
35+35+71	3.20	3.20	6.50	-	-	-	12.90 (3.20 - 14.80)	3.831 (0.770 - 4.560)	17.17	97
35+35+80	3.06	3.06	6.99	-	-	-	13.10 (3.20 - 14.80)	3.850 (0.770 - 4.560)	17.26	97
35+42+42	3.65	4.38	4.38	-	-	-	12.40 (3.20 - 14.60)	3.726 (0.770 - 4.850)	16.70	97
35+42+50	3.47	4.17	4.96	-	-	-	12.60 (3.20 - 14.70)	3.802 (0.770 - 4.750)	17.04	97
35+42+60	3.27	3.92	5.61	-	-	-	12.80 (3.20 - 14.70)	3.821 (0.770 - 4.750)	17.13	97
35+42+71	3.10	3.72	6.28	-	-	-	13.10 (3.20 - 14.80)	3.850 (0.770 - 4.560)	17.26	97
35+42+80	2.92	3.50	6.68	-	-	-	13.10 (3.20 - 14.90)	3.850 (0.770 - 4.570)	17.26	97

MXZ-6E120VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
35+50+50	3.32	4.74	4.74	-	-	-	12.80 (3.20 - 14.70)	3.821 (0.770 - 4.750)	17.13	97
35+50+60	3.14	4.48	5.38	-	-	-	13.00 (3.20 - 14.80)	3.840 (0.770 - 4.560)	17.21	97
35+50+71	2.94	4.20	5.96	-	-	-	13.10 (3.20 - 14.90)	3.850 (0.770 - 4.570)	17.26	97
35+50+80	2.80	4.00	6.40	-	-	-	13.20 (3.20 - 15.10)	3.707 (0.770 - 4.600)	16.62	97
35+60+60	2.96	5.07	5.07	-	-	-	13.10 (3.20 - 14.90)	3.850 (0.770 - 4.570)	17.26	97
35+60+71	2.78	4.77	5.65	-	-	-	13.20 (3.20 - 15.10)	3.707 (0.760 - 4.600)	16.62	97
35+60+80	2.64	4.53	6.03	-	-	-	13.20 (3.20 - 15.20)	3.707 (0.760 - 4.610)	16.62	97
35+71+71	2.61	5.29	5.29	-	-	-	13.20 (3.20 - 15.30)	3.707 (0.760 - 4.620)	16.62	97
42+42+42	4.20	4.20	4.20	-	-	-	12.60 (3.20 - 14.70)	3.802 (0.770 - 4.750)	17.04	97
42+42+50	4.01	4.01	4.78	-	-	-	12.80 (3.20 - 14.70)	3.821 (0.770 - 4.750)	17.13	97
42+42+60	3.79	3.79	5.42	-	-	-	13.00 (3.20 - 14.80)	3.840 (0.770 - 4.560)	17.21	97
42+42+71	3.55	3.55	6.00	-	-	-	13.10 (3.20 - 14.90)	3.850 (0.770 - 4.570)	17.26	97
42+42+80	3.35	3.35	6.39	-	-	-	13.10 (3.20 - 15.00)	3.850 (0.770 - 4.580)	17.26	97
42+50+50	3.82	4.54	4.54	-	-	-	12.90 (3.20 - 14.80)	3.831 (0.770 - 4.560)	17.17	97
42+50+60	3.62	4.31	5.17	-	-	-	13.10 (3.20 - 14.80)	3.850 (0.770 - 4.560)	17.26	97
42+50+71	3.38	4.02	5.71	-	-	-	13.10 (3.20 - 15.00)	3.850 (0.770 - 4.580)	17.26	97
42+50+80	3.22	3.84	6.14	-	-	-	13.20 (3.20 - 15.20)	3.707 (0.760 - 4.610)	16.62	97
42+60+60	3.40	4.85	4.85	-	-	-	13.10 (3.20 - 15.00)	3.850 (0.770 - 4.580)	17.26	97
42+60+71	3.20	4.58	5.42	-	-	-	13.20 (3.20 - 15.20)	3.707 (0.760 - 4.610)	16.62	97
50+50+50	4.37	4.37	4.37	-	-	-	13.10 (3.20 - 14.80)	3.850 (0.770 - 4.560)	17.26	97
50+50+60	4.09	4.09	4.91	-	-	-	13.10 (3.20 - 15.00)	3.850 (0.770 - 4.580)	17.26	97
50+50+71	3.86	3.86	5.48	-	-	-	13.20 (3.20 - 15.20)	3.707 (0.760 - 4.610)	16.62	97
50+50+80	3.67	3.67	5.87	-	-	-	13.20 (3.20 - 15.30)	3.707 (0.760 - 4.620)	16.62	97
50+60+60	3.88	4.66	4.66	-	-	-	13.20 (3.20 - 15.10)	3.707 (0.760 - 4.600)	16.62	97
60+60+60	4.40	4.40	4.40	-	-	-	13.20 (3.20 - 15.30)	3.707 (0.760 - 4.620)	16.62	97
22+22+22+22	2.85	2.85	2.85	2.85	-	-	11.40 (3.20 - 14.60)	2.662 (0.760 - 4.050)	11.69	99
22+22+22+25	2.80	2.80	2.80	3.19	-	-	11.60 (3.20 - 14.70)	2.747 (0.760 - 4.120)	12.06	99
22+22+22+35	2.61	2.61	2.61	4.16	-	-	12.00 (3.20 - 14.90)	2.918 (0.760 - 4.250)	12.82	99
22+22+22+42	2.49	2.49	2.49	4.74	-	-	12.20 (3.20 - 14.90)	3.032 (0.760 - 4.250)	13.32	99
22+22+22+50	2.37	2.37	2.37	5.39	-	-	12.50 (3.20 - 14.90)	3.203 (0.760 - 4.250)	14.07	99
22+22+22+60	2.23	2.23	2.23	6.10	-	-	12.80 (3.20 - 15.00)	3.375 (0.760 - 4.720)	14.82	99
22+22+22+71	2.10	2.10	2.10	6.79	-	-	13.10 (3.20 - 15.00)	3.546 (0.760 - 4.720)	15.57	99
22+22+22+80	1.99	1.99	1.99	7.23	-	-	13.20 (3.20 - 15.00)	3.565 (0.760 - 4.720)	15.66	99
22+22+25+25	2.74	2.74	3.11	3.11	-	-	11.70 (3.20 - 14.80)	2.795 (0.760 - 4.180)	12.27	99
22+22+25+35	2.56	2.56	2.91	4.07	-	-	12.10 (3.20 - 14.90)	2.975 (0.760 - 4.250)	13.07	99
22+22+25+42	2.44	2.44	2.77	4.65	-	-	12.30 (3.20 - 14.90)	3.089 (0.760 - 4.250)	13.57	99
22+22+25+50	2.33	2.33	2.65	5.29	-	-	12.60 (3.20 - 14.90)	3.260 (0.760 - 4.250)	14.32	99
22+22+25+60	2.20	2.20	2.50	6.00	-	-	12.90 (3.20 - 15.00)	3.432 (0.760 - 4.720)	15.07	99
22+22+25+71	2.07	2.07	2.36	6.69	-	-	13.20 (3.20 - 15.00)	3.603 (0.760 - 4.720)	15.82	99

MXZ-6E120VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+25+80	1.95	1.95	2.21	7.09	-	-	13.20 (3.20 - 15.00)	3.546 (0.760 - 4.720)	15.57	99
22+22+35+35	2.39	2.39	3.81	3.81	-	-	12.40 (3.20 - 14.90)	3.146 (0.760 - 4.250)	13.82	99
22+22+35+42	2.29	2.29	3.64	4.37	-	-	12.60 (3.20 - 15.00)	3.260 (0.760 - 4.720)	14.32	99
22+22+35+50	2.20	2.20	3.50	5.00	-	-	12.90 (3.20 - 15.00)	3.432 (0.760 - 4.720)	15.07	99
22+22+35+60	2.09	2.09	3.32	5.70	-	-	13.20 (3.20 - 15.00)	3.603 (0.760 - 4.720)	15.82	99
22+22+35+71	1.94	1.94	3.08	6.25	-	-	13.20 (3.20 - 15.00)	3.536 (0.760 - 4.720)	15.53	99
22+22+35+80	1.83	1.83	2.91	6.64	-	-	13.20 (3.20 - 15.10)	3.479 (0.760 - 4.500)	15.28	99
22+22+42+42	2.20	2.20	4.20	4.20	-	-	12.80 (3.20 - 15.00)	3.375 (0.760 - 4.720)	14.82	99
22+22+42+50	2.12	2.12	4.05	4.82	-	-	13.10 (3.20 - 15.00)	3.546 (0.760 - 4.720)	15.57	99
22+22+42+60	1.99	1.99	3.80	5.42	-	-	13.20 (3.20 - 15.00)	3.565 (0.760 - 4.720)	15.66	99
22+22+42+71	1.85	1.85	3.53	5.97	-	-	13.20 (3.20 - 15.10)	3.489 (0.760 - 4.500)	15.32	99
22+22+42+80	1.75	1.75	3.34	6.36	-	-	13.20 (3.20 - 15.10)	3.432 (0.760 - 4.500)	15.07	99
22+22+50+50	2.02	2.02	4.58	4.58	-	-	13.20 (3.20 - 15.00)	3.574 (0.760 - 4.720)	15.70	99
22+22+50+60	1.89	1.89	4.29	5.14	-	-	13.20 (3.20 - 15.10)	3.517 (0.760 - 4.500)	15.45	99
22+22+50+71	1.76	1.76	4.00	5.68	-	-	13.20 (3.20 - 15.10)	3.441 (0.760 - 4.500)	15.11	99
22+22+50+80	1.67	1.67	3.79	6.07	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+22+60+60	1.77	1.77	4.83	4.83	-	-	13.20 (3.20 - 15.10)	3.451 (0.760 - 4.500)	15.16	99
22+22+60+71	1.66	1.66	4.53	5.36	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+25+25+25	2.70	3.07	3.07	3.07	-	-	11.90 (3.20 - 14.80)	2.880 (0.760 - 4.180)	12.65	99
22+25+25+35	2.51	2.85	2.85	3.99	-	-	12.20 (3.20 - 14.90)	3.032 (0.760 - 4.250)	13.32	99
22+25+25+42	2.39	2.72	2.72	4.57	-	-	12.40 (3.20 - 14.90)	3.146 (0.760 - 4.250)	13.82	99
22+25+25+50	2.29	2.60	2.60	5.20	-	-	12.70 (3.20 - 15.00)	3.317 (0.760 - 4.720)	14.57	99
22+25+25+60	2.17	2.46	2.46	5.91	-	-	13.00 (3.20 - 15.00)	3.489 (0.760 - 4.720)	15.32	99
22+25+25+71	2.03	2.31	2.31	6.55	-	-	13.20 (3.20 - 15.00)	3.584 (0.760 - 4.720)	15.74	99
22+25+25+80	1.91	2.17	2.17	6.95	-	-	13.20 (3.20 - 15.00)	3.527 (0.760 - 4.720)	15.49	99
22+25+35+35	2.35	2.67	3.74	3.74	-	-	12.50 (3.20 - 14.90)	3.203 (0.760 - 4.250)	14.07	99
22+25+35+42	2.25	2.56	3.58	4.30	-	-	12.70 (3.20 - 15.00)	3.317 (0.760 - 4.720)	14.57	99
22+25+35+50	2.17	2.46	3.45	4.92	-	-	13.00 (3.20 - 15.00)	3.489 (0.760 - 4.720)	15.32	99
22+25+35+60	2.05	2.32	3.25	5.58	-	-	13.20 (3.20 - 15.00)	3.593 (0.760 - 4.720)	15.78	99
22+25+35+71	1.90	2.16	3.02	6.13	-	-	13.20 (3.20 - 15.00)	3.517 (0.760 - 4.720)	15.45	99
22+25+35+80	1.79	2.04	2.85	6.52	-	-	13.20 (3.20 - 15.10)	3.460 (0.760 - 4.500)	15.20	99
22+25+42+42	2.17	2.46	4.14	4.14	-	-	12.90 (3.20 - 15.00)	3.432 (0.760 - 4.720)	15.07	99
22+25+42+50	2.09	2.37	3.99	4.75	-	-	13.20 (3.20 - 15.00)	3.603 (0.760 - 4.720)	15.82	99
22+25+42+60	1.95	2.21	3.72	5.32	-	-	13.20 (3.20 - 15.00)	3.546 (0.760 - 4.720)	15.57	99
22+25+42+71	1.82	2.06	3.47	5.86	-	-	13.20 (3.20 - 15.10)	3.470 (0.760 - 4.500)	15.24	99
22+25+42+80	1.72	1.95	3.28	6.25	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+25+50+50	1.98	2.24	4.49	4.49	-	-	13.20 (3.20 - 15.00)	3.555 (0.760 - 4.720)	15.61	99
22+25+50+60	1.85	2.10	4.20	5.04	-	-	13.20 (3.20 - 15.10)	3.489 (0.760 - 4.500)	15.32	99
22+25+50+71	1.73	1.96	3.93	5.58	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99

MXZ-6E120VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+25+50+80	1.64	1.86	3.73	5.97	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+25+60+60	1.74	1.98	4.74	4.74	-	-	13.20 (3.20 - 15.10)	3.432 (0.760 - 4.500)	15.07	99
22+25+60+71	1.63	1.85	4.45	5.27	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+35+35+35	2.22	3.53	3.53	3.53	-	-	12.80 (3.20 - 15.00)	3.375 (0.760 - 4.720)	14.82	99
22+35+35+42	2.13	3.40	3.40	4.07	-	-	13.00 (3.20 - 15.00)	3.489 (0.760 - 4.720)	15.32	99
22+35+35+50	2.05	3.25	3.25	4.65	-	-	13.20 (3.20 - 15.00)	3.593 (0.760 - 4.720)	15.78	99
22+35+35+60	1.91	3.04	3.04	5.21	-	-	13.20 (3.20 - 15.00)	3.527 (0.760 - 4.720)	15.49	99
22+35+35+71	1.78	2.83	2.83	5.75	-	-	13.20 (3.20 - 15.10)	3.451 (0.760 - 4.500)	15.16	99
22+35+35+80	1.69	2.69	2.69	6.14	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+35+42+42	2.06	3.28	3.93	3.93	-	-	13.20 (3.20 - 15.00)	3.593 (0.760 - 4.720)	15.78	99
22+35+42+50	1.95	3.10	3.72	4.43	-	-	13.20 (3.20 - 15.00)	3.546 (0.760 - 4.720)	15.57	99
22+35+42+60	1.83	2.91	3.49	4.98	-	-	13.20 (3.20 - 15.10)	3.479 (0.760 - 4.500)	15.28	99
22+35+42+71	1.71	2.72	3.26	5.51	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+35+42+80	1.62	2.58	3.10	5.90	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+35+50+50	1.85	2.94	4.20	4.20	-	-	13.20 (3.20 - 15.10)	3.489 (0.760 - 4.500)	15.32	99
22+35+50+60	1.74	2.77	3.95	4.74	-	-	13.20 (3.20 - 15.10)	3.432 (0.760 - 4.500)	15.07	99
22+35+50+71	1.63	2.60	3.71	5.27	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+35+60+60	1.64	2.61	4.47	4.47	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+42+42+42	1.96	3.75	3.75	3.75	-	-	13.20 (3.20 - 15.00)	3.555 (0.760 - 4.720)	15.61	99
22+42+42+50	1.86	3.55	3.55	4.23	-	-	13.20 (3.20 - 15.10)	3.498 (0.760 - 4.500)	15.36	99
22+42+42+60	1.75	3.34	3.34	4.77	-	-	13.20 (3.20 - 15.10)	3.432 (0.760 - 4.500)	15.07	99
22+42+42+71	1.64	3.13	3.13	5.29	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+42+50+50	1.77	3.38	4.02	4.02	-	-	13.20 (3.20 - 15.10)	3.451 (0.760 - 4.500)	15.16	99
22+42+50+60	1.67	3.19	3.79	4.55	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+50+50+50	1.69	3.84	3.84	3.84	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
25+25+25+25	3.00	3.00	3.00	3.00	-	-	12.00 (3.20 - 14.90)	2.918 (0.760 - 4.250)	12.82	99
25+25+25+35	2.80	2.80	2.80	3.91	-	-	12.30 (3.20 - 14.90)	3.089 (0.760 - 4.250)	13.57	99
25+25+25+42	2.67	2.67	2.67	4.49	-	-	12.50 (3.20 - 14.90)	3.203 (0.760 - 4.250)	14.07	99
25+25+25+50	2.56	2.56	2.56	5.12	-	-	12.80 (3.20 - 15.00)	3.375 (0.760 - 4.720)	14.82	99
25+25+25+60	2.43	2.43	2.43	5.82	-	-	13.10 (3.20 - 15.00)	3.546 (0.760 - 4.720)	15.57	99
25+25+25+71	2.26	2.26	2.26	6.42	-	-	13.20 (3.20 - 15.00)	3.565 (0.760 - 4.720)	15.66	99
25+25+25+80	2.13	2.13	2.13	6.81	-	-	13.20 (3.20 - 15.10)	3.508 (0.760 - 4.500)	15.41	99
25+25+35+35	2.63	2.63	3.68	3.68	-	-	12.60 (3.20 - 15.00)	3.260 (0.760 - 4.720)	14.32	99
25+25+35+42	2.52	2.52	3.53	4.23	-	-	12.80 (3.20 - 15.00)	3.375 (0.760 - 4.720)	14.82	99
25+25+35+50	2.43	2.43	3.40	4.85	-	-	13.10 (3.20 - 15.00)	3.546 (0.760 - 4.720)	15.57	99
25+25+35+60	2.28	2.28	3.19	5.46	-	-	13.20 (3.20 - 15.00)	3.574 (0.760 - 4.720)	15.70	99
25+25+35+71	2.12	2.12	2.96	6.01	-	-	13.20 (3.20 - 15.10)	3.498 (0.760 - 4.500)	15.36	99
25+25+35+80	2.00	2.00	2.80	6.40	-	-	13.20 (3.20 - 15.10)	3.441 (0.760 - 4.500)	15.11	99
25+25+42+42	2.43	2.43	4.07	4.07	-	-	13.00 (3.20 - 15.00)	3.489 (0.760 - 4.720)	15.32	99

MXZ-6E120VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
25+25+42+50	2.32	2.32	3.90	4.65	-	-	13.20 (3.20 - 15.00)	3.593 (0.760 - 4.720)	15.78	99
25+25+42+60	2.17	2.17	3.65	5.21	-	-	13.20 (3.20 - 15.00)	3.527 (0.760 - 4.720)	15.49	99
25+25+42+71	2.02	2.02	3.40	5.75	-	-	13.20 (3.20 - 15.10)	3.451 (0.760 - 4.500)	15.16	99
25+25+42+80	1.92	1.92	3.22	6.14	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
25+25+50+50	2.20	2.20	4.40	4.40	-	-	13.20 (3.20 - 15.00)	3.536 (0.760 - 4.720)	15.53	99
25+25+50+60	2.06	2.06	4.13	4.95	-	-	13.20 (3.20 - 15.10)	3.470 (0.760 - 4.500)	15.24	99
25+25+50+71	1.93	1.93	3.86	5.48	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
25+25+50+80	1.83	1.83	3.67	5.87	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
25+25+60+60	1.94	1.94	4.66	4.66	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
25+35+35+35	2.48	3.47	3.47	3.47	-	-	12.90 (3.20 - 15.00)	3.432 (0.760 - 4.720)	15.07	99
25+35+35+42	2.39	3.35	3.35	4.02	-	-	13.10 (3.20 - 15.00)	3.546 (0.760 - 4.720)	15.57	99
25+35+35+50	2.28	3.19	3.19	4.55	-	-	13.20 (3.20 - 15.00)	3.574 (0.760 - 4.720)	15.70	99
25+35+35+60	2.13	2.98	2.98	5.11	-	-	13.20 (3.20 - 15.10)	3.508 (0.760 - 4.500)	15.41	99
25+35+35+71	1.99	2.78	2.78	5.65	-	-	13.20 (3.20 - 15.10)	3.432 (0.760 - 4.500)	15.07	99
25+35+35+80	1.89	2.64	2.64	6.03	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
25+35+42+42	2.29	3.21	3.85	3.85	-	-	13.20 (3.20 - 15.00)	3.574 (0.760 - 4.720)	15.70	99
25+35+42+50	2.17	3.04	3.65	4.34	-	-	13.20 (3.20 - 15.00)	3.527 (0.760 - 4.720)	15.49	99
25+35+42+60	2.04	2.85	3.42	4.89	-	-	13.20 (3.20 - 15.10)	3.460 (0.760 - 4.500)	15.20	99
25+35+42+71	1.91	2.67	3.20	5.42	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
25+35+50+50	2.06	2.89	4.13	4.13	-	-	13.20 (3.20 - 15.10)	3.470 (0.760 - 4.500)	15.24	99
25+35+50+60	1.94	2.72	3.88	4.66	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
25+35+60+60	1.83	2.57	4.40	4.40	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
25+42+42+42	2.19	3.67	3.67	3.67	-	-	13.20 (3.20 - 15.00)	3.536 (0.760 - 4.720)	15.53	99
25+42+42+50	2.08	3.49	3.49	4.15	-	-	13.20 (3.20 - 15.10)	3.479 (0.760 - 4.500)	15.28	99
25+42+42+60	1.95	3.28	3.28	4.69	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
25+42+42+71	1.83	3.08	3.08	5.21	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
25+42+50+50	1.98	3.32	3.95	3.95	-	-	13.20 (3.20 - 15.10)	3.432 (0.760 - 4.500)	15.07	99
25+42+50+60	1.86	3.13	3.73	4.47	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
25+50+50+50	1.89	3.77	3.77	3.77	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
35+35+35+35	3.30	3.30	3.30	3.30	-	-	13.20 (3.20 - 15.00)	3.603 (0.760 - 4.720)	15.82	99
35+35+35+42	3.14	3.14	3.14	3.77	-	-	13.20 (3.20 - 15.00)	3.555 (0.760 - 4.720)	15.61	99
35+35+35+50	2.98	2.98	2.98	4.26	-	-	13.20 (3.20 - 15.10)	3.508 (0.760 - 4.500)	15.41	99
35+35+35+60	2.80	2.80	2.80	4.80	-	-	13.20 (3.20 - 15.10)	3.441 (0.760 - 4.500)	15.11	99
35+35+35+71	2.63	2.63	2.63	5.33	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
35+35+42+42	3.00	3.00	3.60	3.60	-	-	13.20 (3.20 - 15.10)	3.517 (0.760 - 4.500)	15.45	99
35+35+42+50	2.85	2.85	3.42	4.07	-	-	13.20 (3.20 - 15.10)	3.460 (0.760 - 4.500)	15.20	99
35+35+42+60	2.69	2.69	3.22	4.60	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
35+35+50+50	2.72	2.72	3.88	3.88	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
35+35+50+60	2.57	2.57	3.67	4.40	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99

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Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
35+42+42+42	2.87	3.44	3.44	3.44	-	-	13.20 (3.20 - 15.10)	3.470 (0.760 - 4.500)	15.24	99
35+42+42+50	2.73	3.28	3.28	3.91	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
35+42+42+60	2.58	3.10	3.10	4.42	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
35+42+50+50	2.61	3.13	3.73	3.73	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
42+42+42+42	3.30	3.30	3.30	3.30	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
42+42+42+50	3.15	3.15	3.15	3.75	-	-	13.20 (3.20 - 15.10)	3.422 (0.760 - 4.500)	15.03	99
22+22+22+22+22	2.50	2.50	2.50	2.50	2.50	-	12.50 (3.50 - 15.00)	2.975 (0.770 - 4.460)	13.07	99
22+22+22+22+25	2.43	2.43	2.43	2.43	2.77	-	12.50 (3.50 - 15.00)	2.985 (0.770 - 4.480)	13.11	99
22+22+22+22+35	2.27	2.27	2.27	2.27	3.61	-	12.70 (3.50 - 15.10)	3.013 (0.770 - 4.540)	13.23	99
22+22+22+22+42	2.17	2.17	2.17	2.17	4.14	-	12.80 (3.50 - 15.20)	3.042 (0.770 - 4.590)	13.36	99
22+22+22+22+50	2.06	2.06	2.06	2.06	4.67	-	12.90 (3.50 - 15.30)	3.061 (0.770 - 4.640)	13.44	99
22+22+22+22+60	1.93	1.93	1.93	1.93	5.27	-	13.00 (3.50 - 15.40)	3.099 (0.770 - 4.700)	13.61	99
22+22+22+22+71	1.83	1.83	1.83	1.83	5.89	-	13.20 (3.50 - 15.50)	3.137 (0.770 - 4.770)	13.78	99
22+22+22+22+80	1.73	1.73	1.73	1.73	6.29	-	13.20 (3.50 - 15.50)	3.165 (0.770 - 4.830)	13.90	99
22+22+22+25+25	2.39	2.39	2.39	2.72	2.72	-	12.60 (3.50 - 15.10)	2.994 (0.770 - 4.500)	13.15	99
22+22+22+25+35	2.22	2.22	2.22	2.52	3.53	-	12.70 (3.50 - 15.10)	3.023 (0.770 - 4.560)	13.28	99
22+22+22+25+42	2.12	2.12	2.12	2.41	4.04	-	12.80 (3.50 - 15.20)	3.051 (0.770 - 4.610)	13.40	99
22+22+22+25+50	2.01	2.01	2.01	2.29	4.57	-	12.90 (3.50 - 15.30)	3.070 (0.770 - 4.660)	13.48	99
22+22+22+25+60	1.91	1.91	1.91	2.17	5.21	-	13.10 (3.50 - 15.40)	3.108 (0.770 - 4.720)	13.65	99
22+22+22+25+71	1.79	1.79	1.79	2.04	5.79	-	13.20 (3.50 - 15.50)	3.146 (0.770 - 4.790)	13.82	99
22+22+22+25+80	1.70	1.70	1.70	1.93	6.18	-	13.20 (3.50 - 15.60)	3.175 (0.770 - 4.840)	13.94	99
22+22+22+35+35	2.09	2.09	2.09	3.32	3.32	-	12.90 (3.50 - 15.20)	3.061 (0.770 - 4.620)	13.44	99
22+22+22+35+42	2.00	2.00	2.00	3.18	3.82	-	13.00 (3.50 - 15.30)	3.080 (0.770 - 4.670)	13.53	99
22+22+22+35+50	1.91	1.91	1.91	3.04	4.34	-	13.10 (3.50 - 15.40)	3.108 (0.770 - 4.720)	13.65	99
22+22+22+35+60	1.80	1.80	1.80	2.87	4.92	-	13.20 (3.50 - 15.50)	3.137 (0.770 - 4.780)	13.78	99
22+22+22+35+71	1.69	1.69	1.69	2.69	5.45	-	13.20 (3.50 - 15.60)	3.175 (0.770 - 4.850)	13.94	99
22+22+22+42+42	1.92	1.92	1.92	3.67	3.67	-	13.10 (3.50 - 15.40)	3.108 (0.770 - 4.710)	13.65	99
22+22+22+42+50	1.84	1.84	1.84	3.51	4.18	-	13.20 (3.50 - 15.40)	3.127 (0.770 - 4.760)	13.73	99
22+22+22+42+60	1.73	1.73	1.73	3.30	4.71	-	13.20 (3.50 - 15.50)	3.165 (0.770 - 4.830)	13.90	99
22+22+22+42+71	1.62	1.62	1.62	3.10	5.24	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
22+22+22+50+50	1.75	1.75	1.75	3.98	3.98	-	13.20 (3.50 - 15.50)	3.156 (0.770 - 4.810)	13.86	99
22+22+22+50+60	1.65	1.65	1.65	3.75	4.50	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
22+22+25+25+25	2.33	2.33	2.65	2.65	2.65	-	12.60 (3.50 - 15.10)	3.004 (0.770 - 4.520)	13.19	99
22+22+25+25+35	2.18	2.18	2.48	2.48	3.47	-	12.80 (3.50 - 15.20)	3.032 (0.770 - 4.580)	13.32	99
22+22+25+25+42	2.09	2.09	2.37	2.37	3.98	-	12.90 (3.50 - 15.20)	3.061 (0.770 - 4.620)	13.44	99
22+22+25+25+50	1.99	1.99	2.26	2.26	4.51	-	13.00 (3.50 - 15.30)	3.089 (0.770 - 4.670)	13.57	99
22+22+25+25+60	1.87	1.87	2.13	2.13	5.10	-	13.10 (3.50 - 15.40)	3.118 (0.770 - 4.740)	13.69	99
22+22+25+25+71	1.76	1.76	2.00	2.00	5.68	-	13.20 (3.50 - 15.50)	3.156 (0.770 - 4.810)	13.86	99
22+22+25+25+80	1.67	1.67	1.90	1.90	6.07	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.860)	13.98	99

MXZ-6E120VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+25+35+35	2.04	2.04	2.32	3.25	3.25	-	12.90 (3.50 - 15.30)	3.070 (0.770 - 4.640)	13.48	99
22+22+25+35+42	1.96	1.96	2.23	3.12	3.74	-	13.00 (3.50 - 15.30)	3.089 (0.770 - 4.690)	13.57	99
22+22+25+35+50	1.87	1.87	2.13	2.98	4.25	-	13.10 (3.50 - 15.40)	3.118 (0.770 - 4.740)	13.69	99
22+22+25+35+60	1.77	1.77	2.01	2.82	4.83	-	13.20 (3.50 - 15.50)	3.146 (0.770 - 4.800)	13.82	99
22+22+25+35+71	1.66	1.66	1.89	2.64	5.36	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
22+22+25+42+42	1.88	1.88	2.14	3.60	3.60	-	13.10 (3.50 - 15.40)	3.118 (0.770 - 4.730)	13.69	99
22+22+25+42+50	1.80	1.80	2.05	3.44	4.10	-	13.20 (3.50 - 15.50)	3.137 (0.770 - 4.780)	13.78	99
22+22+25+42+60	1.70	1.70	1.93	3.24	4.63	-	13.20 (3.50 - 15.60)	3.175 (0.770 - 4.840)	13.94	99
22+22+25+50+50	1.72	1.72	1.95	3.91	3.91	-	13.20 (3.50 - 15.50)	3.165 (0.770 - 4.830)	13.90	99
22+22+25+50+60	1.62	1.62	1.84	3.69	4.42	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
22+22+35+35+35	1.92	1.92	3.05	3.05	3.05	-	13.00 (3.50 - 15.40)	3.099 (0.770 - 4.710)	13.61	99
22+22+35+35+42	1.85	1.85	2.94	2.94	3.53	-	13.10 (3.50 - 15.40)	3.127 (0.770 - 4.750)	13.73	99
22+22+35+35+50	1.77	1.77	2.82	2.82	4.02	-	13.20 (3.50 - 15.50)	3.146 (0.770 - 4.800)	13.82	99
22+22+35+35+60	1.67	1.67	2.66	2.66	4.55	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.860)	13.98	99
22+22+35+42+42	1.78	1.78	2.83	3.40	3.40	-	13.20 (3.50 - 15.50)	3.146 (0.770 - 4.790)	13.82	99
22+22+35+42+50	1.70	1.70	2.70	3.24	3.86	-	13.20 (3.50 - 15.60)	3.175 (0.770 - 4.840)	13.94	99
22+22+35+50+50	1.62	1.62	2.58	3.69	3.69	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
22+22+42+42+42	1.71	1.71	3.26	3.26	3.26	-	13.20 (3.50 - 15.60)	3.165 (0.770 - 4.840)	13.90	99
22+22+42+42+50	1.63	1.63	3.11	3.11	3.71	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
22+25+25+25+25	2.29	2.60	2.60	2.60	2.60	-	12.70 (3.50 - 15.10)	3.013 (0.770 - 4.540)	13.23	99
22+25+25+25+35	2.13	2.42	2.42	2.42	3.39	-	12.80 (3.50 - 15.20)	3.042 (0.770 - 4.600)	13.36	99
22+25+25+25+42	2.04	2.32	2.32	2.32	3.90	-	12.90 (3.50 - 15.30)	3.070 (0.770 - 4.640)	13.48	99
22+25+25+25+50	1.95	2.21	2.21	2.21	4.42	-	13.00 (3.50 - 15.30)	3.099 (0.770 - 4.690)	13.61	99
22+25+25+25+60	1.85	2.10	2.10	2.10	5.04	-	13.20 (3.50 - 15.40)	3.127 (0.770 - 4.760)	13.73	99
22+25+25+25+71	1.73	1.96	1.96	1.96	5.58	-	13.20 (3.50 - 15.50)	3.165 (0.770 - 4.830)	13.90	99
22+25+25+25+80	1.64	1.86	1.86	1.86	5.97	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
22+25+25+35+35	2.00	2.27	2.27	3.18	3.18	-	12.90 (3.50 - 15.30)	3.080 (0.770 - 4.660)	13.53	99
22+25+25+35+42	1.92	2.18	2.18	3.05	3.66	-	13.00 (3.50 - 15.40)	3.099 (0.770 - 4.710)	13.61	99
22+25+25+35+50	1.85	2.10	2.10	2.94	4.20	-	13.20 (3.50 - 15.40)	3.127 (0.770 - 4.760)	13.73	99
22+25+25+35+60	1.74	1.98	1.98	2.77	4.74	-	13.20 (3.50 - 15.50)	3.156 (0.770 - 4.820)	13.86	99
22+25+25+35+71	1.63	1.85	1.85	2.60	5.27	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
22+25+25+42+42	1.85	2.10	2.10	3.53	3.53	-	13.10 (3.50 - 15.40)	3.127 (0.770 - 4.750)	13.73	99
22+25+25+42+50	1.77	2.01	2.01	3.38	4.02	-	13.20 (3.50 - 15.50)	3.146 (0.770 - 4.800)	13.82	99
22+25+25+42+60	1.67	1.90	1.90	3.19	4.55	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.860)	13.98	99
22+25+25+50+50	1.69	1.92	1.92	3.84	3.84	-	13.20 (3.50 - 15.60)	3.175 (0.770 - 4.850)	13.94	99
22+25+35+35+35	1.90	2.15	3.02	3.02	3.02	-	13.10 (3.50 - 15.40)	3.108 (0.770 - 4.720)	13.65	99
22+25+35+35+42	1.83	2.08	2.91	2.91	3.49	-	13.20 (3.50 - 15.50)	3.137 (0.770 - 4.770)	13.78	99
22+25+35+35+50	1.74	1.98	2.77	2.77	3.95	-	13.20 (3.50 - 15.50)	3.156 (0.770 - 4.820)	13.86	99
22+25+35+35+60	1.64	1.86	2.61	2.61	4.47	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99

MXZ-6E120VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+25+35+42+42	1.75	1.99	2.78	3.34	3.34	-	13.20 (3.50 - 15.50)	3.156 (0.770 - 4.810)	13.86	99
22+25+35+42+50	1.67	1.90	2.66	3.19	3.79	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.860)	13.98	99
22+25+42+42+42	1.68	1.91	3.20	3.20	3.20	-	13.20 (3.50 - 15.60)	3.175 (0.770 - 4.860)	13.94	99
22+35+35+35+35	1.79	2.85	2.85	2.85	2.85	-	13.20 (3.50 - 15.50)	3.146 (0.770 - 4.790)	13.82	99
22+35+35+35+42	1.72	2.73	2.73	2.73	3.28	-	13.20 (3.50 - 15.50)	3.165 (0.770 - 4.830)	13.90	99
22+35+35+35+50	1.64	2.61	2.61	2.61	3.73	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
22+35+35+42+42	1.65	2.63	2.63	3.15	3.15	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
25+25+25+25+25	2.54	2.54	2.54	2.54	2.54	-	12.70 (3.50 - 15.10)	3.023 (0.770 - 4.551)	13.28	99
25+25+25+25+35	2.37	2.37	2.37	2.37	3.32	-	12.80 (3.50 - 15.20)	3.051 (0.770 - 4.620)	13.40	99
25+25+25+25+42	2.27	2.27	2.27	2.27	3.82	-	12.90 (3.50 - 15.30)	3.080 (0.770 - 4.660)	13.53	99
25+25+25+25+50	2.18	2.18	2.18	2.18	4.37	-	13.10 (3.50 - 15.40)	3.108 (0.770 - 4.710)	13.65	99
25+25+25+25+60	2.06	2.06	2.06	2.06	4.95	-	13.20 (3.50 - 15.50)	3.137 (0.770 - 4.780)	13.78	99
25+25+25+25+71	1.93	1.93	1.93	1.93	5.48	-	13.20 (3.50 - 15.60)	3.175 (0.770 - 4.840)	13.94	99
25+25+25+25+80	1.83	1.83	1.83	1.83	5.87	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
25+25+25+35+35	2.24	2.24	2.24	3.14	3.14	-	13.00 (3.50 - 15.30)	3.089 (0.770 - 4.680)	13.57	99
25+25+25+35+42	2.15	2.15	2.15	3.02	3.62	-	13.10 (3.50 - 15.40)	3.108 (0.770 - 4.720)	13.65	99
25+25+25+35+50	2.06	2.06	2.06	2.89	4.13	-	13.20 (3.50 - 15.50)	3.137 (0.770 - 4.780)	13.78	99
25+25+25+35+60	1.94	1.94	1.94	2.72	4.66	-	13.20 (3.50 - 15.60)	3.165 (0.770 - 4.840)	13.90	99
25+25+25+42+42	2.08	2.08	2.08	3.49	3.49	-	13.20 (3.50 - 15.50)	3.137 (0.770 - 4.770)	13.78	99
25+25+25+42+50	1.98	1.98	1.98	3.32	3.95	-	13.20 (3.50 - 15.50)	3.156 (0.770 - 4.820)	13.86	99
25+25+25+42+60	1.86	1.86	1.86	3.13	4.47	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
25+25+25+50+50	1.89	1.89	1.89	3.77	3.77	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
25+25+35+35+35	2.11	2.11	2.96	2.96	2.96	-	13.10 (3.50 - 15.40)	3.118 (0.770 - 4.740)	13.69	99
25+25+35+35+42	2.04	2.04	2.85	2.85	3.42	-	13.20 (3.50 - 15.50)	3.146 (0.770 - 4.790)	13.82	99
25+25+35+35+50	1.94	1.94	2.72	2.72	3.88	-	13.20 (3.50 - 15.60)	3.165 (0.770 - 4.840)	13.90	99
25+25+35+35+60	1.83	1.83	2.57	2.57	4.40	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
25+25+35+42+42	1.95	1.95	2.73	3.28	3.28	-	13.20 (3.50 - 15.50)	3.165 (0.770 - 4.830)	13.90	99
25+25+35+42+50	1.86	1.86	2.61	3.13	3.73	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
25+25+42+42+42	1.88	1.88	3.15	3.15	3.15	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
25+35+35+35+35	2.00	2.80	2.80	2.80	2.80	-	13.20 (3.50 - 15.50)	3.156 (0.770 - 4.810)	13.86	99
25+35+35+35+42	1.92	2.69	2.69	2.69	3.22	-	13.20 (3.50 - 15.60)	3.175 (0.770 - 4.850)	13.94	99
25+35+35+35+50	1.83	2.57	2.57	2.57	3.67	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
25+35+35+42+42	1.84	2.58	2.58	3.10	3.10	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
35+35+35+35+35	2.64	2.64	2.64	2.64	2.64	-	13.20 (3.50 - 15.60)	3.184 (0.770 - 4.870)	13.98	99
22+22+22+22+22+22	2.17	2.17	2.17	2.17	2.17	2.17	13.00 (3.50 - 16.50)	3.346 (0.760 - 5.100)	14.69	99
22+22+22+22+22+25	2.13	2.13	2.13	2.13	2.13	2.43	13.10 (3.50 - 16.50)	3.365 (0.760 - 5.110)	14.78	99
22+22+22+22+22+35	2.00	2.00	2.00	2.00	2.00	3.19	13.20 (3.50 - 16.50)	3.413 (0.760 - 5.140)	14.99	99
22+22+22+22+22+42	1.91	1.91	1.91	1.91	1.91	3.65	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+22+22+50	1.82	1.82	1.82	1.82	1.82	4.13	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99

MXZ-6E120VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
22+22+22+22+22+60	1.71	1.71	1.71	1.71	1.71	4.66	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+22+25+25	2.10	2.10	2.10	2.10	2.39	2.39	13.20 (3.50 - 16.50)	3.375 (0.760 - 5.120)	14.82	99
22+22+22+22+25+35	1.96	1.96	1.96	1.96	2.23	3.12	13.20 (3.50 - 16.50)	3.422 (0.760 - 5.140)	15.03	99
22+22+22+22+25+42	1.87	1.87	1.87	1.87	2.13	3.58	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+22+25+50	1.78	1.78	1.78	1.78	2.02	4.05	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+22+25+60	1.68	1.68	1.68	1.68	1.91	4.58	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+22+35+35	1.84	1.84	1.84	1.84	2.92	2.92	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+22+35+42	1.76	1.76	1.76	1.76	2.80	3.36	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+22+35+50	1.68	1.68	1.68	1.68	2.67	3.82	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+22+42+42	1.69	1.69	1.69	1.69	3.22	3.22	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+22+42+50	1.61	1.61	1.61	1.61	3.08	3.67	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+25+25+25	2.06	2.06	2.06	2.34	2.34	2.34	13.20 (3.50 - 16.50)	3.394 (0.760 - 5.130)	14.91	99
22+22+22+25+25+35	1.92	1.92	1.92	2.19	2.19	3.06	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+25+25+42	1.84	1.84	1.84	2.09	2.09	3.51	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+25+25+50	1.75	1.75	1.75	1.99	1.99	3.98	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+25+25+60	1.65	1.65	1.65	1.88	1.88	4.50	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+25+35+35	1.80	1.80	1.80	2.05	2.87	2.87	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+25+35+42	1.73	1.73	1.73	1.96	2.75	3.30	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+25+35+50	1.65	1.65	1.65	1.88	2.63	3.75	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+25+42+42	1.66	1.66	1.66	1.89	3.17	3.17	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+35+35+35	1.70	1.70	1.70	2.70	2.70	2.70	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+22+35+35+42	1.63	1.63	1.63	2.60	2.60	3.11	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+25+25+25+25	2.02	2.02	2.29	2.29	2.29	2.29	13.20 (3.50 - 16.50)	3.403 (0.760 - 5.130)	14.95	99
22+22+25+25+25+35	1.89	1.89	2.14	2.14	2.14	3.00	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+25+25+25+42	1.80	1.80	2.05	2.05	2.05	3.44	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+25+25+25+50	1.72	1.72	1.95	1.95	1.95	3.91	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+25+25+25+60	1.62	1.62	1.84	1.84	1.84	4.42	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+25+25+35+35	1.77	1.77	2.01	2.01	2.82	2.82	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+25+25+35+42	1.70	1.70	1.93	1.93	2.70	3.24	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+25+25+35+50	1.62	1.62	1.84	1.84	2.58	3.69	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+25+25+42+42	1.63	1.63	1.85	1.85	3.11	3.11	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+22+25+35+35+35	1.67	1.67	1.90	2.66	2.66	2.66	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+25+25+25+25+25	1.98	2.24	2.24	2.24	2.24	2.24	13.20 (3.50 - 16.50)	3.422 (0.760 - 5.140)	15.03	99
22+25+25+25+25+35	1.85	2.10	2.10	2.10	2.10	2.94	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+25+25+25+25+42	1.77	2.01	2.01	2.01	2.01	3.38	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+25+25+25+25+50	1.69	1.92	1.92	1.92	1.92	3.84	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+25+25+25+35+35	1.74	1.98	1.98	1.98	2.77	2.77	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+25+25+25+35+42	1.67	1.90	1.90	1.90	2.66	3.19	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
22+25+25+35+35+35	1.64	1.86	1.86	2.61	2.61	2.61	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99

MXZ-6E120VAD HEATING

Indoor units combination	Heating capacity (kW)							Outdoor unit power consumption(kW)	Current (A)	Power factor(%)
	Unit A	Unit B	Unit C	Unit D	Unit E	Unit F	Total			
25+25+25+25+25+25	2.20	2.20	2.20	2.20	2.20	2.20	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
25+25+25+25+25+35	2.06	2.06	2.06	2.06	2.06	2.89	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
25+25+25+25+25+42	1.98	1.98	1.98	1.98	1.98	3.32	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
25+25+25+25+25+50	1.89	1.89	1.89	1.89	1.89	3.77	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
25+25+25+25+35+35	1.94	1.94	1.94	1.94	2.72	2.72	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
25+25+25+25+35+42	1.86	1.86	1.86	1.86	2.61	3.13	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99
25+25+25+35+35+35	1.83	1.83	1.83	2.57	2.57	2.57	13.20 (3.50 - 16.50)	3.433 (0.760 - 5.150)	15.08	99