

MXZ-2F52VF COOLING

Indoor units combination	Cooling capacity (kW)			Outdoor unit power consumption(kW)	Current (A)		Power factor(%)
	Unit A	Unit B			220	230	
15	1.50	-	1.50 - 2.90	0.250 0.310 - 0.700	1.46	1.40	96
20	2.00	-	2.00 1.20 - 3.40	0.250 0.370 - 0.800	1.76	1.68	96
22	2.20	-	2.20 1.20 - 2.90	0.250 0.460 - 0.800	2.17	2.08	96
25	2.50	-	2.50 1.30 - 3.60	0.250 0.510 - 0.800	2.42	2.31	96
35	3.50	-	3.50 1.30 - 5.10	0.250 0.780 - 1.500	3.69	3.53	96
42	4.20	-	4.20 1.30 - 5.20	0.250 1.040 - 1.840	4.92	4.71	96
50	4.50	-	4.50 1.30 - 5.20	0.250 1.420 - 1.840	6.72	6.43	96
15+15	1.50	1.50	3.00 1.10 - 4.80	0.330 0.686 - 1.326	3.25	3.11	96
15+20	1.46	1.94	3.40 1.10 - 5.10	0.330 0.874 - 1.324	4.14	3.96	96
15+22	1.48	2.17	3.65 1.10 - 5.20	0.330 0.947 - 1.317	4.49	4.29	96
15+25	1.46	2.44	3.90 1.10 - 5.40	0.330 1.067 - 1.317	5.05	4.83	96
15+35	1.53	3.57	5.10 1.10 - 5.60	0.250 1.337 - 1.957	6.34	6.06	96
15+42	1.34	3.76	5.10 1.10 - 5.60	0.250 1.331 - 1.951	6.30	6.03	96
15+50	1.18	3.92	5.10 1.10 - 5.60	0.250 1.331 - 1.951	6.30	6.03	96
20+20	1.90	1.90	3.80 1.10 - 5.40	0.330 1.072 - 1.322	5.08	4.86	96
20+22	1.98	2.17	4.15 1.10 - 5.40	0.290 1.115 - 1.415	5.28	5.05	96
20+25	2.00	2.50	4.50 1.10 - 5.40	0.250 1.205 - 1.595	5.71	5.46	96
20+35	1.85	3.25	5.10 1.10 - 5.60	0.250 1.335 - 1.955	6.33	6.05	96
20+42	1.65	3.45	5.10 1.10 - 5.60	0.250 1.329 - 1.949	6.29	6.02	96
20+50	1.46	3.64	5.10 1.10 - 5.60	0.250 1.329 - 1.949	6.29	6.02	96
22+22	2.20	2.20	4.40 1.10 - 5.40	0.250 1.168 - 1.508	5.53	5.29	96
22+25	2.27	2.58	4.85 1.10 - 5.50	0.250 1.248 - 1.728	5.91	5.65	96
22+35	1.99	3.16	5.15 1.10 - 5.60	0.250 1.328 - 1.948	6.28	6.01	96
22+42	1.77	3.38	5.15 1.10 - 5.60	0.250 1.322 - 1.942	6.26	5.99	96
22+50	1.57	3.58	5.15 1.10 - 5.60	0.250 1.322 - 1.942	6.26	5.99	96
25+25	2.60	2.60	5.20 1.10 - 5.60	0.250 1.328 - 1.948	6.28	6.01	96
25+35	2.17	3.03	5.20 1.10 - 5.60	0.250 1.328 - 1.948	6.28	6.01	96
25+42	1.94	3.26	5.20 1.10 - 5.60	0.250 1.322 - 1.942	6.26	5.99	96
25+50	1.73	3.47	5.20 1.10 - 5.60	0.250 1.322 - 1.942	6.26	5.99	96
35+35	2.60	2.60	5.20 1.10 - 5.60	0.250 1.328 - 1.948	6.28	6.01	96

MXZ-2F52VF HEATING

Indoor units combination	Heating capacity (kW)			Outdoor unit power consumption(kW)	Current (A)		Power factor(%)
	Unit A	Unit B			220	230	
15	1.70	-	1.70 1.40 - 2.60	0.360 0.300 - 0.630	1.70	1.63	96
20	2.20	-	2.20 1.40 - 2.60	0.500 0.300 - 0.630	2.36	2.26	96
22	3.30	-	3.30 1.50 - 4.50	0.670 0.260 - 1.130	3.17	3.03	96
25	3.60	-	3.60 1.50 - 5.40	0.720 0.250 - 1.450	3.41	3.26	96
35	4.00	-	4.00 1.50 - 5.40	0.830 0.250 - 1.450	3.93	3.76	96
42	4.80	-	4.80 1.50 - 5.40	1.289 0.250 - 1.450	6.11	5.84	96
50	5.00	-	5.00 1.50 - 5.50	1.343 0.250 - 1.477	6.36	6.08	96
15+15	1.70	1.70	3.40 1.00 - 5.00	0.776 0.360 - 1.166	3.67	3.51	96
15+20	1.67	2.23	3.90 1.00 - 5.20	0.944 0.360 - 1.314	4.47	4.28	96
15+22	1.68	2.47	4.15 1.00 - 5.30	1.007 0.360 - 1.357	4.77	4.56	96
15+25	1.69	2.81	4.50 1.00 - 5.40	1.107 0.360 - 1.447	5.24	5.01	96
15+35	1.80	4.20	6.00 1.00 - 7.00	1.447 0.200 - 1.807	6.85	6.55	96
15+42	1.58	4.42	6.00 1.00 - 7.00	1.441 0.200 - 1.801	6.83	6.53	96
15+50	1.38	4.62	6.00 1.00 - 7.00	1.441 0.200 - 1.801	6.83	6.53	96
20+20	2.20	2.20	4.40 1.00 - 5.40	1.112 0.360 - 1.452	5.27	5.04	96
20+22	2.50	2.75	5.25 1.00 - 6.10	1.285 0.280 - 1.595	6.08	5.82	96
20+25	2.67	3.33	6.00 1.00 - 6.80	1.465 0.200 - 1.755	6.93	6.63	96
20+35	2.18	3.82	6.00 1.00 - 7.00	1.445 0.200 - 1.805	6.84	6.54	96
20+42	1.94	4.06	6.00 1.00 - 7.00	1.439 0.200 - 1.799	6.82	6.52	96
20+50	1.71	4.29	6.00 1.00 - 7.00	1.439 0.200 - 1.799	6.82	6.52	96
22+22	3.00	3.00	6.00 1.00 - 6.70	1.468 0.200 - 1.738	6.95	6.65	96
22+25	2.83	3.22	6.05 1.00 - 6.90	1.448 0.200 - 1.768	6.86	6.56	96
22+35	2.34	3.71	6.05 1.00 - 7.00	1.438 0.200 - 1.798	6.81	6.51	96
22+42	2.08	3.97	6.05 1.00 - 7.00	1.432 0.200 - 1.792	6.79	6.49	96
22+50	1.85	4.20	6.05 1.00 - 7.00	1.432 0.200 - 1.792	6.79	6.49	96
25+25	3.05	3.05	6.10 1.00 - 7.00	1.438 0.200 - 1.798	6.81	6.51	96
25+35	2.54	3.56	6.10 1.00 - 7.00	1.438 0.200 - 1.798	6.81	6.51	96
25+42	2.28	3.82	6.10 1.00 - 7.00	1.432 0.200 - 1.792	6.79	6.49	96
25+50	2.03	4.07	6.10 1.00 - 7.00	1.432 0.200 - 1.792	6.79	6.49	96
35+35	3.05	3.05	6.10 1.00 - 7.00	1.438 0.200 - 1.798	6.81	6.51	96

MXZ-2F52VGD COOLING

Indoor units combination	Cooling capacity (kW)			Outdoor unit power consumption(kW)	Current (A)		Power factor(%)
	Unit A	Unit B			220	230	
15	1.50	-	1.50 - 2.80	0.460 - 0.700	2.13	2.04	98
20	2.00	-	2.00 - 2.80	0.520 - 0.870	2.42	2.31	98
22	2.20	-	2.20 - 3.80	0.520 - 0.870	2.42	2.31	98
25	2.50	-	2.50 - 3.80	0.810 - 0.870	3.75	3.59	98
35	3.50	-	3.50 - 5.20	0.810 - 1.500	3.75	3.59	98
42	4.20	-	4.20 - 5.00	1.030 - 1.590	4.78	4.57	98
50	4.50	-	4.50 - 5.60	1.350 - 1.780	6.26	5.99	98
15+15	1.50	1.50	3.00 - 4.80	0.686 - 1.796	3.18	3.04	98
15+20	1.46	1.94	3.40 - 5.10	0.874 - 1.804	4.06	3.88	98
15+22	1.48	2.17	3.65 - 5.20	0.947 - 1.797	4.39	4.20	98
15+25	1.46	2.44	3.90 - 5.40	1.067 - 1.797	4.95	4.73	98
15+35	1.53	3.57	5.10 - 6.00	1.337 - 1.937	6.20	5.93	98
15+42	1.34	3.76	5.10 - 6.00	1.331 - 1.931	6.18	5.91	98
15+50	1.18	3.92	5.10 - 6.00	1.331 - 1.931	6.18	5.91	98
20+20	1.90	1.90	3.80 - 5.40	1.072 - 1.802	4.98	4.76	98
20+22	1.98	2.17	4.15 - 5.40	1.115 - 1.725	5.18	4.95	98
20+25	2.00	2.50	4.50 - 5.50	1.205 - 1.695	5.59	5.35	98
20+35	1.85	3.25	5.10 - 6.00	1.335 - 1.935	6.19	5.92	98
20+42	1.65	3.45	5.10 - 6.00	1.329 - 1.929	6.17	5.90	98
20+50	1.46	3.64	5.10 - 6.00	1.329 - 1.929	6.17	5.90	98
22+22	2.20	2.20	4.40 - 5.40	1.168 - 1.638	5.42	5.18	98
22+25	2.27	2.58	4.85 - 5.70	1.248 - 1.788	5.79	5.54	98
22+35	1.99	3.16	5.15 - 6.00	1.328 - 1.928	6.16	5.89	98
22+42	1.77	3.38	5.15 - 6.00	1.322 - 1.922	6.14	5.87	98
22+50	1.57	3.58	5.15 - 6.00	1.322 - 1.922	6.14	5.87	98
25+25	2.60	2.60	5.20 - 6.00	1.328 - 1.928	6.16	5.89	98
25+35	2.17	3.03	5.20 - 6.00	1.328 - 1.928	6.16	5.89	98
25+42	1.94	3.26	5.20 - 6.00	1.322 - 1.922	6.14	5.87	98
25+50	1.73	3.47	5.20 - 6.00	1.322 - 1.922	6.14	5.87	98
35+35	2.60	2.60	5.20 - 6.00	1.328 - 1.928	6.16	5.89	98

MXZ-2F52VGD HEATING

Indoor units combination	Heating capacity (kW)			Outdoor unit power consumption(kW)	Current (A)		Power factor(%)
	Unit A	Unit B			220	230	
15	1.70	-	1.70 - 2.50	0.502 - 0.780	2.33	2.23	98
20	2.20	-	2.20 - 2.50	0.598 - 1.440	2.77	2.65	98
22	3.30	-	3.30 2.00 - 4.50	0.780 0.480 - 1.250	3.62	3.46	98
25	3.60	-	3.60 2.00 - 5.30	0.830 0.460 - 1.480	3.85	3.68	98
35	4.00	-	4.00 2.00 - 5.30	0.960 0.460 - 1.480	4.45	4.26	98
42	4.80	-	4.80 2.00 - 5.60	1.508 0.460 - 1.564	6.99	6.69	98
50	5.00	-	5.00 2.00 - 6.80	1.620 0.460 - 2.431	7.52	7.19	98
15+15	1.70	1.70	3.40 1.80 - 5.00	0.776 0.670 - 1.296	3.60	3.44	98
15+20	1.67	2.23	3.90 1.80 - 5.20	0.944 0.650 - 1.624	4.38	4.19	98
15+22	1.68	2.47	4.15 1.80 - 5.30	1.007 0.640 - 1.747	4.67	4.47	98
15+25	1.69	2.81	4.50 1.80 - 5.40	1.107 0.630 - 1.947	5.13	4.91	98
15+35	1.80	4.20	6.00 1.80 - 7.20	1.407 0.410 - 2.277	6.52	6.24	98
15+42	1.58	4.42	6.00 1.80 - 7.20	1.401 0.410 - 2.271	6.50	6.22	98
15+50	1.38	4.62	6.00 1.80 - 7.20	1.401 0.410 - 2.271	6.50	6.22	98
20+20	2.20	2.20	4.40 1.80 - 5.40	1.112 0.630 - 1.952	5.15	4.93	98
20+22	2.50	2.75	5.25 1.80 - 6.10	1.285 0.520 - 1.855	5.96	5.70	98
20+25	2.67	3.33	6.00 1.80 - 6.80	1.465 0.410 - 1.855	6.80	6.50	98
20+35	2.18	3.82	6.00 1.80 - 7.20	1.405 0.410 - 2.275	6.51	6.23	98
20+42	1.94	4.06	6.00 1.80 - 7.20	1.399 0.410 - 2.269	6.49	6.21	98
20+50	1.71	4.29	6.00 1.80 - 7.20	1.399 0.410 - 2.269	6.49	6.21	98
22+22	3.00	3.00	6.00 1.80 - 6.70	1.468 0.410 - 1.758	6.81	6.51	98
22+25	2.83	3.22	6.05 1.80 - 7.00	1.428 0.410 - 2.018	6.63	6.34	98
22+35	2.34	3.71	6.05 1.80 - 7.20	1.398 0.410 - 2.268	6.48	6.20	98
22+42	2.08	3.97	6.05 1.80 - 7.20	1.392 0.410 - 2.262	6.46	6.18	98
22+50	1.85	4.20	6.05 1.80 - 7.20	1.392 0.410 - 2.262	6.46	6.18	98
25+25	3.05	3.05	6.10 1.80 - 7.20	1.398 0.410 - 2.268	6.48	6.20	98
25+35	2.54	3.56	6.10 1.80 - 7.20	1.398 0.410 - 2.268	6.48	6.20	98
25+42	2.28	3.82	6.10 1.80 - 7.20	1.392 0.410 - 2.262	6.46	6.18	98
25+50	2.03	4.07	6.10 1.80 - 7.20	1.392 0.410 - 2.262	6.46	6.18	98
35+35	3.05	3.05	6.10 1.80 - 7.20	1.398 0.410 - 2.268	6.48	6.20	98