

Mr Slim Deluxe Outdoor Units

PUZ-ZM100/125/140VKA



The Mr Slim R32 Deluxe Power Inverter Range

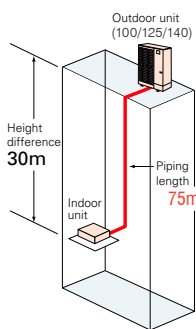
Designed to withstand the New Zealand environment, the Mr Slim R32 Deluxe Power Inverter Range blends a host of outstanding features with a premium quality build.

Industry Leading Energy Efficiency

The R32 Power Inverter is able to achieve high seasonal efficiencies through the optimisation of a newly designed compressor and use of the latest energy-saving technologies. Offering one third less global warming potential than traditional R410A units, the new R32 range is a huge step towards an environmentally friendly future.

Rated Heating Capacity Maintained Down To -3°C

Built to provide powerful heating, even on bitterly cold or snowy days. When compared to the R410A Power Inverter, the rated heating capacity is maintained all the way down to an outside temperature of -3°C.



Increased Pipe Lengths

Pipe lengths of up to 75m with a 30m height difference are now available with the Mr Slim R32 Deluxe Power Inverter, increasing the application possibilities of the range.

Outdoor Unit Specifications



REFRIGERANT		PUZ-ZM100VKA	PUZ-ZM125VKA	PUZ-ZM140VKA
External Finish		Munsell 3.0Y 7.8/1.1		
Power Supply		Single-phase, 50Hz, 230V		
Compressor Output	(kW)	2.5	2.5	2.5
Airflow (Cooling/Heating)	m ³ /min(L/S)	110 (1,831)	120 (1,996)	120 (1,996)
Sound Pressure Level (Cooling/ Heating)	(dB)*	49/51	50/52	50/52
Sound Power Level	(dB)	69	70	70
Dimensions (Height x Width x Depth)	(mm)	1,338x1,050x330	1,338x1,050x330	1,338x1,050x330
Weight	(kg)	113	113	113
Piping Length (Chargeless/ Max.)	(m)	30/75	30/75	30/75
Protection Device		Discharge thermo, HP switch		
Breaker Size	(A)	32	32	40

Compatible Indoor Units

- PEAD-M~JAA Series
- PEA-M~GAA Series
- PCA-M~KA Series
- PLA-M~EA Series
- PKA-M Series

Due to continuous improvement, the above specifications may be subject to change without notice.

* Sound pressure measurements were conducted in an anechoic chamber. The actual noise level depends on the distance from the unit and the acoustic environment.

Mr. SLIM