



GAMGING HEAT PUMPS

M-Thermal Monobloc Data Sheet



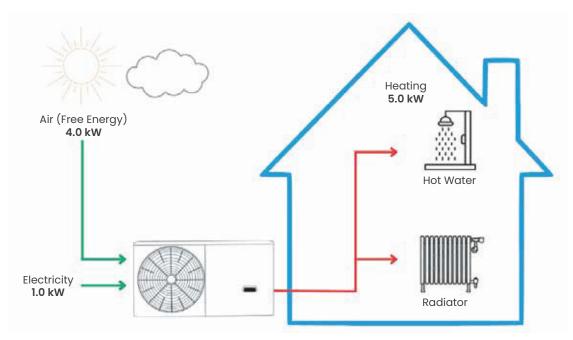
Midea is one of the world's largest home appliance brands, offering the most comprehensive selection of products in the world to fully serve the needs of day-to-day living at home, at work, or anywhere else you go.

Midea is also the world's number one air-treatment brand, offering a wide range of commercial, residential and even portable air-conditioners, humidifiers, dehumidifiers and air purifiers, as well as heaters and fans.

The Midea brand promise is to offer "surprisingly friendly solutions", this combined with Midea Group's high manufacturing volume and standards of excellence ensures product reliability.

M-THERMAL R32 MONOBLOC AIR TO WATER HEAT PUMP

M Thermal provides an energy efficient solution that delivers space heating and cooling and domestic hot water. It is a complete all-year round, integrated heating system which can replace, or work in synergy with traditional gas or oil boilers.



Specifications		мнс-v6	MHC-V8	MHC-V10	MHC-V12	MHC-V14	MHC-V16
Output (kw) - 2/50	4.2	5.7	7.3	8	11	11.4	13
SCOP (Efficiency) @35°	4.66	4.77	5.03	5.03	4.67	4.58	4.49
SCOP (Efficiency) @55°	3.19	3.39	3.23	3.37	3.34	3.33	3.3
Sound Pressure (Normal)	45	47.5	48.5	50.5	53	54	58
Dimensions (mm) W x H x D	1295x792x400	1295x792x400	1385x945x410	1385x945x410	1385x945x410	1385x945x410	1385x945x410
Refrigerant	R32						
Warranty (years)	10	10	10	10	10	10	10
Water Pipe (inch)	1	1	1.25	1.25	1.25	1.25	1.25
Power Supply (Φ V)	230	230	230	230	230	230	230



INCREDIBLE VALUE

Midea work with a single purpose of realising as much market share as possible. This is evident in their incredibly low prices.



R32 REFRIGERANT

With a global warming potential of 675 (two thirds less than R410a), R32 is much better for the environment.



SO, SO QUIET

Engineered to be as quite as 35db(A) at 3m, the Midea M Thermal range is one of the quietest in the current market.



10-YEAR WARRANTY

Nothing says you're confident in the quality of your heat pump than offering up to a 10-year warranty*.

*For Mi Pro Elite Installers



ON BOARD CONNECTIVITY

Internet connectivity allows you to monitor your heating system from anywhere in the world. Never come back to a cold home!



SUPER EFFICIENT

503%* efficiency at a 35°C flow temperature puts this heat pump in a class of its own. *MHC-V8





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