



10 LABOR
PARTS
YEARS COMPRESSOR
MRCOOL® Peace of Mind

Universal Series

17.8 SEER2 INVERTER PACKAGED HEAT PUMP

MDPH180**4



- ✓ Inverter Technology
- ✓ Downflow Option Available
- ✓ Energy Efficient
- ✓ Flexible Air Return
- ✓ Fast Cooling & Heating
- ✓ Intelligent Defrosting
- ✓ Quiet Operation
- ✓ Superior Performance
- ✓ Warranty Included

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www.mrcool.com
Version Date: 06-13-2024

17.8 SEER2 / 8.8 HSPF2 UNIVERSAL SERIES DC INVERTER PACKAGED UNIT

MDPH1804**

The MRCOOL® Universal 17.8 SEER2 Inverter Packaged Heat Pump doesn't rely on fossil fuels to heat and cool. The DC Inverter is an energy-efficient heating and cooling ducted system conveniently packaged in one outdoor unit.

The variable-speed compressor allows room temperature to be continuously regulated and adjusted to meet the needs of the user. The compressor also conserves electricity while running quietly because the inverter technology doesn't require constant turning on and shutting off.

5 ton capacity is available now. 2, 3, and 4 ton capacities are coming soon.



SPECIFICATION

UNIVERSAL® DC INVERTER PACKAGED UNIT

		COMING SOON			AVAILABLE
MODEL NO.	Unit	MDPH180244	MDPH180364	MDPH180484	MDPH180604
CAPACITY & PERFORMANCE					
Power Supply	V-Hz-Ph	208/230 - 60, 1	208/230 - 60, 1	208/230 - 60, 1	208/230 - 60, 1
Cooling Capacity	Btu/h	24000	34400	47000	56000
SEER2	Btu/w	17.8	17.8	17.8	17
EER2	Btu/w	11	11	11	10.6
Heating Capacity	Btu/h	24000	36000	47000	57000
HSPF2	Btu/w	8.8	8.8	8.5	8.3
External Static Pressure	Pa	125	125	125	125
Sound Pressure Level	dB(A)	63	63	68	68
Airflow Volume	CFM	880	1120	1350	1600
ELECTRICAL PARTS					
Min. Current Ampacity (MCA)	A	35	35	39.1	39.1
Max. Current Over Protection (MOP)	A	40	40	45	45
DIMENSIONS & WEIGHT					
Net Dimension (WxDxH)	mm inch	1120 x 900 x 1250 44 x 35.43 x 49.25	1120 x 900 x 1250 44 x 35.43 x 49.25	1120 x 1120 x 1250 44 x 44 x 49.25	1120 x 1120 x 1250 44 x 44 x 49.25
Packaging Dimension (WxDxH)	mm inch	1133 x 913 x 1290 44.62 x 35.93 x 50.81	1133 x 913 x 1290 44.62 x 35.93 x 50.81	1133 x 1133 x 1290 44.62 x 44.62 x 50.81	1133 x 1133 x 1290 44.62 x 44.62 x 50.81
Net Weight	kg lbs	237 523	237 523	285 628	285 628
Gross Weight	kg lbs	247 545	247 545	295 650	295 650