

UP TO 18 SEER2 2nd Gen UNIVERSAL[®] SERIES

INVERTER PACKAGED HEAT PUMP MDPH180**D

Year-round **Comfort & Savings**

Call: (904) 424-9773

10 LABOR
PARTS
YEARS COMPRESSOR

MRCOOL[®] Peace of Mind

CHARGED WITH
R-32
REFRIGERANT



-  Inverter Technology
-  Downflow Option Available
-  Energy Efficient
-  Fast Cooling & Heating
-  Optional Heat Kits
-  Quiet Operation
-  Superior Performance
-  Warranty Included

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version of this brochure.





Up to 18 SEER2 2nd Gen Universal® Series Inverter Packaged Heat Pump **MDPH180**D**

Stay comfortable all year long with the MRCOOL® DC Inverter Package Heat Pump. Whether it's heating in the winter or cooling in the summer, this energy-efficient system keeps your home feeling just right—without using gas. It helps lower your energy bills and is better for the environment, all in one sleek, space-saving unit that sits outside your home. Simple and stress-free.

Emergency heat kits are available in 5, 9, and 12kW.

Model Number	Heat Kit Model	Description
All Models	MDPHK06D	5kW Heat Kit
	MDPHK09D	9kW Heat Kit
	MDPHK12D	12kW Heat Kit

www.mrcoolpackageunits.com

2ND GEN UNIVERSAL® DC INVERTER PACKAGED UNIT

MODEL NO.	Unit	MDPH18024D	MDPH18036D	MDPH18048D	MDPH18060D	
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	34000	47000	56000	
	SEER2	Btu/w	18	18	18	
	EER2	Btu/w	11.7	11.2	11.2	
	Ambient Range	°F	23 - 125	23 - 125	23 - 125	
Heating Capacity	Btu/h	24000	34000	47000	57000	
	HSPF2	Btu/w	8.8	8.5	8.5	8.3
	Ambient Range	°F	-22 - 75	-22 - 75	-22 - 75	-22 - 75
External Static Pressure	InWc	.70	.70	.80	.80	
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	1120 x 900 x 1250	1120 x 900 x 1250	1120 x 1120 x 1250	1120 x 1120 x 1250	
	inch	44.1 x 35.43 x 49.21	44.1 x 35.43 x 49.21	44.1 x 44.1 x 49.21	44.1 x 44.1 x 49.21	
Packaging Dimension (WxDxH)	mm	1133 x 913 x 1290	1133 x 913 x 1290	1133 x 1133 x 1290	1133 x 1133 x 1290	
	inch	44.60 x 35.93 x 50.78	44.60 x 35.93 x 50.78	44.62 x 44.62 x 50.81	44.62 x 44.62 x 50.81	
Net Weight	kg	237	237	285	285	
	lbs	523	523	628.3	628.3	
Gross Weight	kg	247	247	295	295	
	lbs	545	545	650	650	
Refrigerant						
Refrigerant Charge (R-32)	kg	4.25	4.25	5.8	5.8	
	oz	149.9	149.9	204.6	204.6	