

5th Gen DIY®

Multi-Zone Series

Do-It-Yourself Heat Pump & Air Handler with SMARTPHONE CONTROLLER







*See Terms & Conditions on next page.









Version Date: 02-03-2025

Do-It-Yourself Multi-Zone Heat Pump

Our patented MRCOOL* Series heat pump is the only ductless mini-split system on the market specifically designed for amateur installation. No special tools or training are necessary to install this high-efficiency heat pump.









TERMS & CONDITIONS

For our terms and conditions, scan this QR code.





Install today, relax tonight!

MODEL NO.	Indoor Unit	DIY-MULTI3-18HP230D-0	DIY-MULTI4-27HP230D-0
Maximum Zones		3	4
Cooling Capacity	Btu/h	18000	26000
EER2	Btu/hr/w	13.0	12.0
SEER2	Btu/hr/w	23.9	23.0
Heating Capacity	Btu/h	18000	26000
HSPF2-4	Btu/hr/w	10.0	9.5
HSPF2-5	Btu/hr/w	7.8	7.0
Coverage Area (Heat/Cool)	sq. ft.	Up to 750	Up to 1125
Outdoor Noise Level	dB(A)	60.0	61.0
Electrical Parts Power Supply	V ~ Hz.Ph	208-230V, 60Hz, 1Ph	208-230V, 60Hz, 1Ph
Minimum Circuit Ampacity	A	16.0	23.0
Maximum Fuse	A	20	25
Dimensions & Weight			
Net Dimension (WxDxH)	inch mm	35.04 x 13.46 x 26.50 890 x 342 x 673	37.24 x 16.14 x 31.89 946 x 410 x 810
Packing Dimension (WxDxH)	inch mm	40.55 x 17.24 x 29.53 1030 x 438 x 750	42.91 x 19.69 x 34.84 1090 x 500 x 885
Net/Gross Weight	lbs kg	101.63/109.57 46.1/49.7	140.21/151.02 63.6/68.5
Refrigerant & Piping			
Refrigerant R-454B	OZ	61.73	84.66
Piping Size Liquid side/Gas side	inch / mm	1/4"-3/8" / 6.35 x 9.52	1/4"-3/8" / 6.35 x 9.52





*Data provided by AHRI

All specifications are preliminary and are subject to change during mass production.

*If the original owner does not register the unit, the warranty defaults to the standard 5 year parts, 7 year compressor warranty.

**The original, registered owner must be enrolled in the MrCool Care Program every year in order to qualify for the 7 year full unit replacement for compressor failure and lifetime compressor replacement.

FEATURES



Easy DIY® installation



Smartphone App



Easy Quick Connect®







Low Ambient Cooling*



DC Inverter



Gold Fin® Condenser



ODEL NO.	Indoor Unit	DIY-MULTI5-36HP230D-0	DIY-MULTI6-48HP230D-0	DIY-MULTI6-55HP230D-0
aximum Zones		5	6	6
ooling Capacity	Btu/h	34000	43000	47000
R2	Btu/hr/w	12.0	12.0	12.0
EER2	Btu/hr/w	23.0	21.8	22.0
eating Capacity	Btu/h	36000	48000	55000
ISPF2-4	Btu/hr/w	9.9	10.0	10.6
ISPF2-5	Btu/hr/w	7.5	7.8	8.5
Coverage Area (Heat/Cool)	sq. ft.	Up to 1500	Up to 2000	Up to 2290
Outdoor Noise Level	dB(A)	64.0	64.0	64.0
Electrical Parts Power Supply	V ~ Hz.Ph	208-230V, 60Hz, 1Ph	208-230V, 60Hz, 1Ph	208-230V, 60Hz, 1Ph
Ower Supply Minimum Circuit Ampacity	V ~ HZ.PII	30.5	40.0	43.0
Maximum Fuse	A	35	45	45
Dimensions & Weight				
Net Dimension (WxDxH)	inch mm	37.24 x 16.14 x 31.89 946 x 410 x 810	37.48 x 16.34 x 52.48 952 x 415 x 1333	37.48 x 16.34 x 52.48 952 x 415 x 1333
Packing Dimension (WxDxH)	inch mm	42.91 x 19.69 x 34.84 1090 x 500 x 885	43.11 x 19.49 x 58.27 1095 x 495 x 1480	43.11 x 19.49 x 58.27 1095 x 495 x 1480
Net/Gross Weight	lbs kg	169.75/181.88 77.0/82.5	223.77/256.39 101.5/116.3	245.81/276.46 111.5/125.4
Refrigerant & Piping				
Refrigerant R-454B	OZ	104.75	148.15	151.68
				



Scan here for Multi-Zone MATCHUPS

Air handlers and condensers should match in size and type of refrigerant to work efficiently and properly. Scan the code above for a comprehensive list of matchups to help you make the right choice.

Transform your space with next generation comfort.



QUICK CONNECT

With our patented, simple quick connect lines you'll be able to install your MRCOOL® DIY® without needing specialized training or expensive tools.



SMARTPHONE APP

Control your MRCOOL® DIY® anywhere with your Apple or Android smart device and an internet connection.



DIYPRO® ARMORED

CABLE Future-proof your investment with the included **DIYPro®** cable, eliminating the need for electrical conduit.



LOUVER POSITION

MEMORY The air handler's horizontal louver will automatically reset to the same position that was set the last time the unit was powered on.



CORROSION RESISTANT

Live on the coast? Don't worry, our condenser features Gold Fin® condensers built to resist long term corrosion.



DIGITAL ASSISTANT

READY The MRCOOL® Smart HVAC Controller® Module and App fully support Google Assistant & Amazon Alexa out of the box.



FOLLOW ME® FUNCTION

Keep the included remote close by, and MRCOOL DIY® will track the air temperature around you



AUTO RESTART

Power outage? No worries...the MRCOOL® DIY® auto restart will have the unit running again in

