



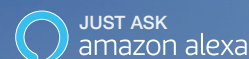
MRCOOL®
COMFORT MADE SIMPLE



See Terms &
Conditions on
next page.



DIY-12K, DIY-18K,
DIY-24K Energy
Star Certified



**SMART HVAC
CONTROLLER®**

5th Gen DIY® Single Zone Series



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



Do-It-Yourself Single 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.

Install today, relax tonight!

ENJOY
WORRY FREE
COMFORT



**TERMS &
CONDITIONS**
For our terms and
conditions, scan
this QR code.



SPECIFICATIONS

MODEL NO.	Indoor Unit Outdoor Unit	DIY-09-HP-C-115D25-0 DIY-09-HP-WMAH-115D25-0	DIY-12-HP-C-115D25-0 DIY-12-HP-WMAH-115D25-0
Capacity & Performance			
Cooling Capacity	Btu/h	9000	12000
EER2	Btu/hr/w	14	12.5
SEER2	Btu/hr/w	23.6	23.5
Heating Capacity	Btu/h	10000	12000
HSPF2-4	Btu/hr/w	11.5	10.2
HSPF2-5	tu/hr/w	8.6	7.6
Coverage Area (Heat/Cool)	sq. ft.	Up to 400	Up to 550
Indoor Noise Level (Hi/Mi/Lo)	dB(A)	43.0/39.5/33.5/24.0/18.0	43.0/39.5/33.5/24.0/18.0
Outdoor Noise Level	dB(A)	54	54
Electrical Parts			
Power Supply	V ~ Hz.Ph	115V, 60Hz, 1Ph	115V, 60Hz, 1Ph
Minimum Circuit Ampacity (Outdoor)	A	18	18
Maximum Fuse (Outdoor)	A	20	20
Dimensions & Weight			
Net Dimension (WxDxH)			
Indoor	inch mm	31.57 x 7.44 x 11.69 802 x 189 x 297	31.57 x 7.44 x 11.69 802x189x297
Outdoor	inch mm	30.12 x 11.93 x 21.85 765 x 303 x 555	30.12 x 11.93 x 21.85 765 x 303 x 555
Packing Dimension (WxDxH)			
Indoor	inch mm	36.02 x 16.34 x 14.37 915 x 415 x 365	36.02 x 16.34 x 14.37 915 x 415 x 365
Outdoor	inch mm	36.22 x 16.54 x 27.56 920 x 420 x 700	36.22 x 16.54 x 27.56 920 x 420 x 700
Net/Gross Weight			
Indoor	lbs kg	24.91/35.49 11.3/16.1	24.91/35.49 11.3/16.1
Outdoor	lbs kg	83.11/65.48 37.7/29.7	83.11/65.48 37.7/29.7
Refrigerant & Piping			
Refrigerant R-454B	oz	30.34	30.34
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

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

FEATURES



Easy DIY® installation



Smartphone App



Easy Quick Connect®



Leakage Detection



DIY Pro® Cable



Low Ambient Cooling*



DC Inverter



Gold Fin® Condenser



Follow Me® Function

SPECIFICATIONS

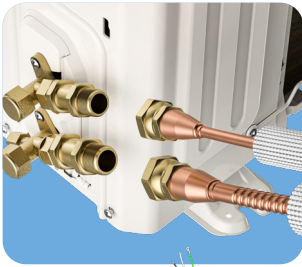
MODEL NO.	Indoor Unit Outdoor Unit	DIY-18-HP-C-230D25-0 DIY-18-HP-WMAH-230D25-0	DIY-24-HP-C-230D25-0 DIY-24-HP-WMAH-230D25-0	DIY-36-HP-C-230D25-0 DIY-36-HP-WMAH-230D25-0
Capacity & Performance				
Cooling Capacity	Btu/h	18000	23000	36000
EER2	Btu/hr/w	13.7	12.7	8.5
SEER2	Btu/hr/w	22.5	22.7	18
Heating Capacity	Btu/h	18000	23000	36000
HSPF2-4	Btu/hr/w	11.5	9.5	8.5
HSPF2-5	Btu/hr/w	8.5	7.1	6.5
Coverage Area (Heat/Cool)	sq. ft.	Up to 800	Up to 1050	Up to 1550
Indoor Noise Level (Hi/Mi/Lo)	dB(A)	54.5/44.5/40.5/30.5/19.0	54.0/48.0/43.0/33.5/20.0	55.5/49.5/43.5/38.0/27.5
Outdoor Noise Level	dB(A)	58.5	58.5	60.5
Electrical Parts				
Power Supply	V ~ Hz.Ph	208-230V, 60Hz, 1Ph	208-230V, 60Hz, 1Ph	208-230V, 60Hz, 1Ph
Minimum Circuit Ampacity (Outdoor)	A	18	24	33
Maximum Fuse (Outdoor)	A	20	25	35
Dimensions & Weight				
Net Dimension (WxDxH) Indoor	inch	42.52 x 8.90 x 13.19	42.52 x 8.90 x 13.19	49.57 x 11.10 x 14.25
	mm	1080 x 226 x 335	1080 x 226 x 335	1259 x 282 x 362
Outdoor	inch	35.04 x 13.46 x 26.50	37.24 x 16.14 x 31.89	37.24 x 16.14 x 31.89
	mm	890 x 342 x 673	946 x 410 x 810	946 x 410 x 810
Packing Dimension (WxDxH) Indoor	inch	46.73 x 17.68 x 14.29	46.73 x 17.68 x 14.29	53.94 x 18.74 x 16.57
	mm	1187 x 449 x 363	1187 x 449 x 363	1370 x 476 x 421
Outdoor	inch	40.55 x 18.11 x 29.53	42.91 x 19.88 x 37.01	42.91 x 19.88 x 37.01
	mm	1030 x 460 x 750	1090 x 505 x 940	1090 x 505 x 940
Net/Gross Weight Indoor	lbs	35.49/49.60	35.93/49.82	48.72/67.90
	kg	16.1/22.5	16.3/22.6	22.1/30.8
Outdoor	lbs	93.48/114.20	122.80/155.64	152.12/183.42
	kg	42.4/51.8	55.7/70.6	69/83.2
Refrigerant & Piping				
Refrigerant R-454B	oz	44.80	67.37	109.70
Piping Size Liquid side/Gas side	inch / mm	1/4"-1/2" / 6.35 x 12.7	3/8"-5/8" / 9.52 x 15.9	3/8"-5/8" / 9.52 x 15.9



*Data provided by AHRI



Transform your space with **next generation** comfort.



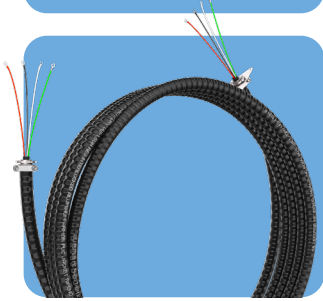
QUICK CONNECT

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.



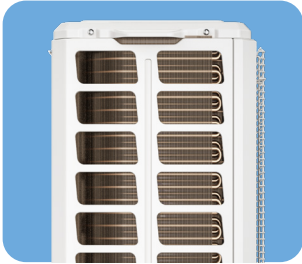
DIYPRO® ARMORED CABLE

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 to ensure maximum comfort.



AUTO RESTART

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

