



MRCOOL®
COMFORT MADE SIMPLE

Eligible for
MRCOOL®
CARE ✓
PROGRAM



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

JUST ASK
amazon alexa
works with the
Google Assistant

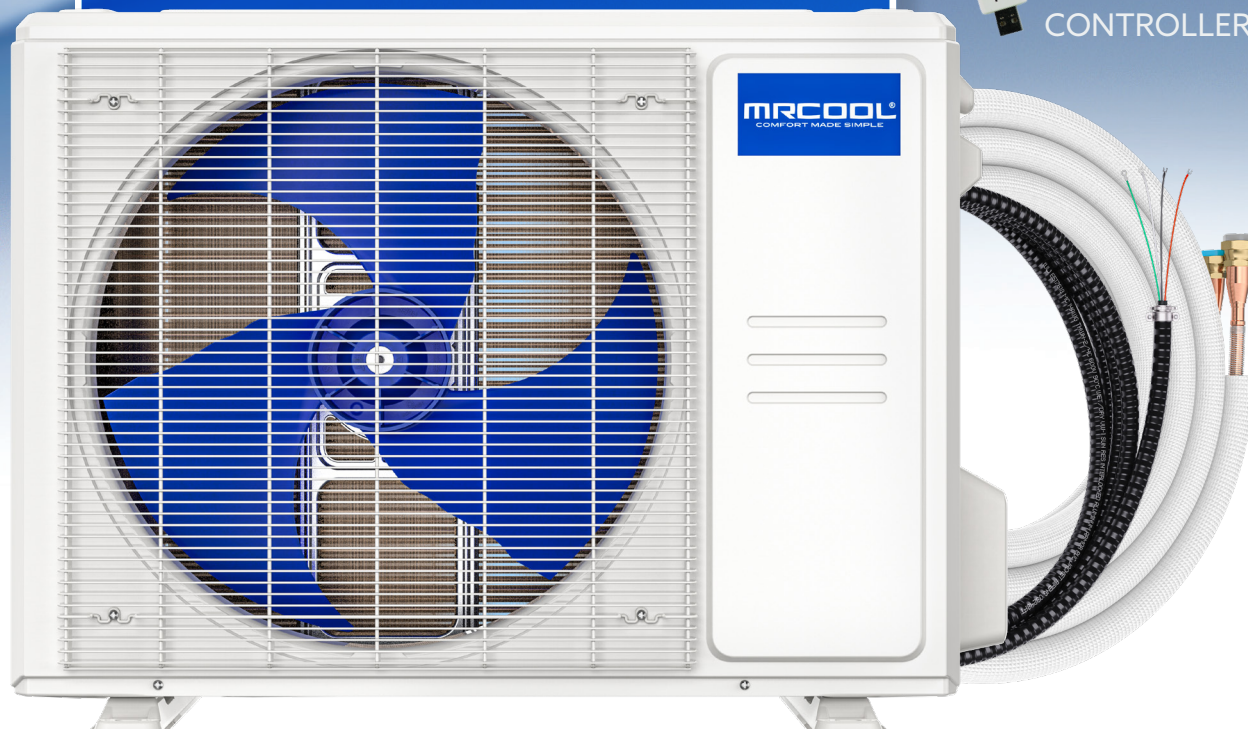
 **SMART HVAC
CONTROLLER®**

CHARGED WITH
R-454B
REFRIGERANT

5th Gen DIY® Single Zone Series



Ductless Mini-Split Heat Pump
with SMARTPHONE CONTROLLER



Scan here for the
latest version of
this brochure.

*See Terms & Conditions on next page.

V: 06.24.26

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!

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TERMS & CONDITIONS

For our terms and conditions, scan this QR code.



AHRI CERTIFIED®
www.ahridirectory.org

*Data provided by AHRI



SPECIFICATIONS

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

MODEL NO.	Outdoor Unit	DIY-09-HP-C-115D25-0	DIY-12-HP-C-115D25-0
	Indoor Unit	DIY-09-HP-WMAH-115D25-0	DIY-12-HP-WMAH-115D25-0
Capacity & Performance			
Cooling Capacity	Btu/h	9000	12000
SEER2	Btu/hr/w	23.6	23.5
EER2	Btu/hr/w	14	12.5
Heating Capacity	Btu/h	10000	12000
HSPF2-4	Btu/hr/w	11.5	10.2
HSPF2-5	Btu/hr/w	8.6	7.6
Max Coverage Area*	sq. ft.	Up to 400	Up to 550
Indoor Noise Level (Turbo/Ht/Mt/Lo/St)	dB(A)	43/39.5/33.5/24/18	43/39.5/33.5/24/18
Outdoor Noise Level	dB(A)	54	54
*Max Coverage Area is determined using ideal installation conditions.			
ELECTRICAL PARTS			
Power Supply	V - Hz/Ph	115V, 60Hz, 1Ph	115V, 60Hz, 1Ph
Minimum Circuit Ampacit. (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	65.48/83.11 29.7/37.7	65.48/83.11 29.7/37.7
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
REBATE SUMMARY			
Energy Star V6.1		✓	✓
Energy Star V6.1 Cold Climate		✓	✓
Federal Tax Credits		✓	✓
NEEP		✓	✓
GHG		✓	✓
CEE Tier 1 - North		✓	✓
CEE Tier 2 - North		✓	✓
CEE Tier 1 - South		✓	✓
CEE Tier 2 - South		✓	✓
MASS Save		✓	✓



Easy DIY* installation



Smartphone App



Easy Quick Connect*



Leakage Detection



DIY Pro® Cable



Low Ambient Cooling*



DC Inverter



Gold Fin® Condenser



Follow Me® Function

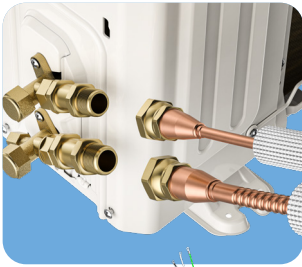
SPECIFICATIONS

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

MODEL NO.	Outdoor Unit	DIY-18-HP-C-230D25-0	DIY-24-HP-C-230D25-0	DIY-36-HP-C-230D25-0
	Indoor Unit	DIY-18-HP-WMAH-230D25-0	DIY-24-HP-WMAH-230D25-0	DIY-36-HP-WMAH-230D25-0
Capacity & Performance				
Cooling Capacity	Btu/h	18000	24000	36000
SEER2	Btu/hr/w	22.5	22.7	18
EER2	Btu/hr/w	13.7	12.7	8.5
Heating Capacity	Btu/h	18000	24000	36000
HSPF2-4	Btu/hr/w	11.5	9.5	8.5
HSPF2-5	Btu/hr/w	8.5	7.1	6.5
Max Coverage Area*	sq. ft.	Up to 800	Up to 1050	Up to 1550
Indoor Noise Level (Turbo/Hi/Mi/Lo/Sl)	dB(A)	54.5/44.5/40.5/30.5/19	54/48/43/33.5/20	55.5/49.5/43.5/38/27.5
Outdoor Noise Level	dB(A)	58.5	58.5	60.5
*Max Coverage Area is determined using ideal installation conditions.				
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 mm	42.52 x 8.90 x 13.19 1080 x 226 x 335	42.52 x 8.90 x 13.19 1080 x 226 x 335	49.57 x 11.10 x 14.25 1259 x 282 x 362
Outdoor	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	37.24 x 16.14 x 31.89 946 x 410 x 810
Packing Dimension (WxDxH)				
Indoor	inch mm	46.73 x 17.68 x 14.29 1187 x 449 x 363	46.73 x 17.68 x 14.29 1187 x 449 x 363	53.94 x 18.74 x 16.57 1370 x 476 x 421
Outdoor	inch mm	40.55 x 18.11 x 29.53 1030 x 460 x 750	42.91 x 19.88 x 37.01 1090 x 505 x 940	42.91 x 19.88 x 37.01 1090 x 505 x 940
Net/Gross Weight				
Indoor	lbs kg	35.49/49.60 16.1/22.5	35.93/49.82 16.3/22.6	48.72/67.90 22.1/30.8
Outdoor	lbs kg	93.48/114.20 42.4/51.8	122.80/155.64 55.7/70.6	152.12/183.42 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
REBATE SUMMARY				
Energy Star V6.1		✓	✓	
Energy Star V6.1 Cold Climate		✓	✓	
Federal Tax Credits		✓	✓	
NEEP		✓	✓	
GHG		✓	✓	
CEE Tier 1 - North		✓	✓	
CEE Tier 2 - North		✓	✓	
CEE Tier 1 - South		✓	✓	
CEE Tier 2 - South		✓	✓	
MASS Save		✓	✓*	



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



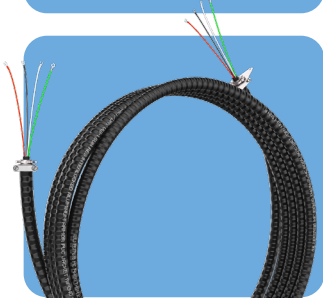
QUICK CONNECT

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



SMARTPHONE APP

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



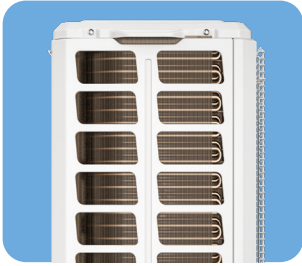
DIYPRO® ARMORED CABLE

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 your MRCOOL DIY® system will track the air temperature around you to ensure maximum comfort.



AUTO RESTART

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

