



**MRCOOL®**  
COMFORT MADE SIMPLE

Eligible for  
**MRCOOL®  
CARE✓  
PROGRAM**



*DIY-9K, DIY-12K,  
DIY-18K, DIY-24K  
are Energy Star  
Certified*

 JUST ASK  
amazon alexa  
works with the  
Google Assistant

 **SMART HVAC  
CONTROLLER®**

# 5<sup>th</sup> Gen DIY® Single Zone Series

CHARGED WITH  
**R-454B**  
REFRIGERANT

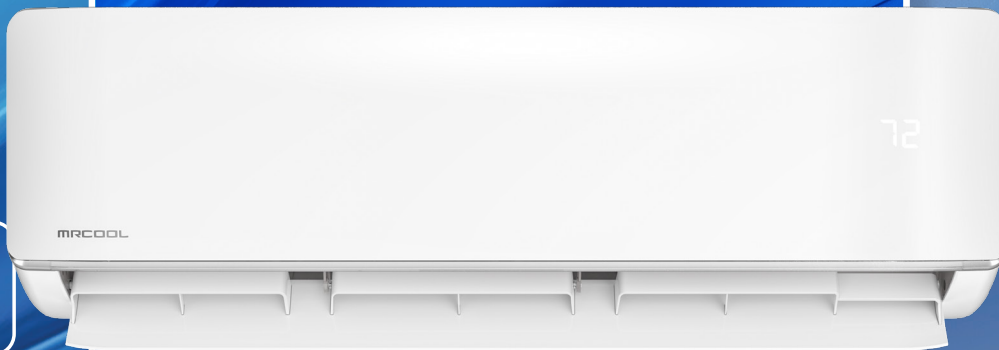


DIY® Ductless Mini-Split Heat Pump  
with SMARTPHONE CONTROLLER

**MRCOOL®  
DIY  
SERIES**



Scan here for the  
latest version of  
this brochure.



\*See Terms & Conditions on next page.

Version Date: 07-09-2025

# 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!

Eligible for  
**MRCOOL®  
CARE**   
**PROGRAM**



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



\*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.

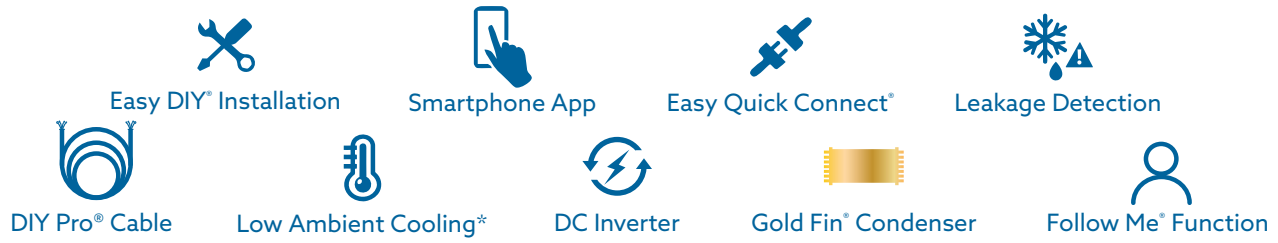


\*Data provided by AHRI

## 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
<b>Capacity &amp; Performance</b>			
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/Hi/Mi/Lo)	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.			
<b>ELECTRICAL PARTS</b>			
Power Supply	V - Hz.Ph	115V, 60Hz, 1Ph	115V, 60Hz, 1Ph
Minimum Circuit Ampacity (Outdoor)	A	18	18
Maximum Fuse (Outdoor)	A	20	20
<b>DIMENSIONS &amp; WEIGHT</b>			
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 11.69 802 x 189 x 297
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
<b>REFRIGERANT &amp; PIPING</b>			
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
<b>REBATE SUMMARY</b>			
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		✓	✓



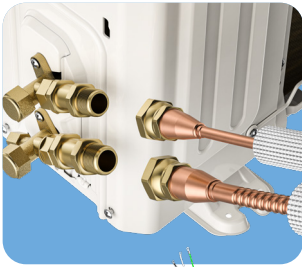


## SPECIFICATIONS

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
<b>Capacity &amp; Performance</b>				
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)	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.				
<b>ELECTRICAL PARTS</b>				
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
<b>DIMENSIONS &amp; WEIGHT</b>				
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
<b>REFRIGERANT &amp; PIPING</b>				
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
<b>REBATE SUMMARY</b>				
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.



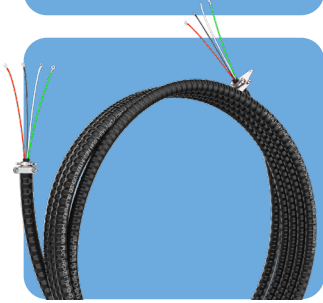
## QUICK CONNECT

With our patented, simple quick connect lines you'll be able to install your MRCOOL® DIY® 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.



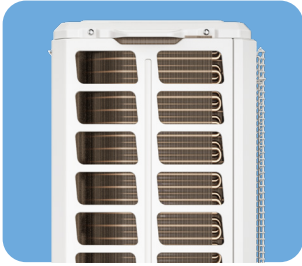
## DIYPRO® ARMORED CABLE

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.

