



Eligible for
MRCOOL[®]
CARE[✓]
PROGRAM



5th Gen DIY[®] Single Zone Series



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

**CHARGED WITH
R-454B
REFRIGERANT**



DIY[®] Ductless Mini-Split Heat Pump
with SMARTPHONE CONTROLLER

JUST ASK
amazon alexa
works with the
Google Assistant



SMART HVAC
CONTROLLER[®]



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
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/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
<small>*Max Coverage Area is determined using ideal installation conditions.</small>			
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 11.69 802 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
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)	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® 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.

