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MRCOOL[®]
CARE[✓]
PROGRAM



CHARGED WITH
R-454B
REFRIGERANT



5th Gen DIY[®] **HYPER HEAT** Single Zone Series

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



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 works with the
Google Assistant



SMART HVAC
CONTROLLER[®]



MRCOOL[®]
DIY[®]
SERIES

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*See Terms & Conditions on next page.

V.06.24.26

5th Gen DIY® **HYPER HEAT** Single Zone Heat Pump

The MRCOOL® DIY® 12K and 18K BTU Hyper Heat Ductless Heat Pump Single Zone Mini Split Condenser delivers powerful, high-efficiency climate control with simple DIY® installation—no special tools, training, or professional assistance required. It's ideal for heating and cooling spaces between 350-800 sq. ft.

Installation is fast and straightforward thanks to the 25-foot pre-charged QuickConnect® line set, filled with environmentally friendly R-454B refrigerant—eliminating the need for vacuuming or handling refrigerant. The included DIYPRO® cable enhances system protection, replacing traditional electrical conduit to guard against weather, pests, and yard work damage.

Enjoy flexible control with multiple options: the included remote, the SmartHVAC app for iOS and Android devices, or voice control through Amazon Alexa and Google Assistant. The corrosion-resistant Gold Fin® coating is designed for durability, making it ideal for both inland and coastal environments.



Auto Mode

Ensures optimized comfort and energy efficiency without continuous manual adjustment



Auto Restart

Provides unattended operation assurance, allowing the user to trust that the system will always resume its job whenever power is available



Programmable Timer

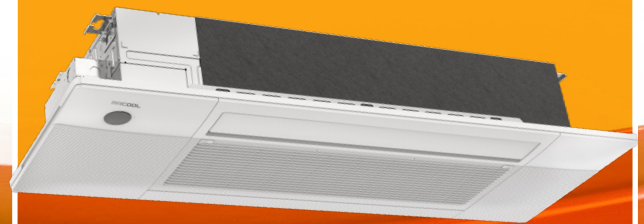
Perfectly align comfort with occupancy, resulting in the lowest possible energy usage



Turbo Function

Increases operational functionality to achieve desired temperature rapidly

Unmatched design & placement flexibility.



The new MRCOOL® DIY® Hyper Heat Single Zone is compatible with both our sleek wall-mounted air handlers and the low-profile OuttaSight® Ceiling Cassette.

This compatibility allows you to choose the most aesthetic and functional air delivery method for the specific space being conditioned, all while using the same high-efficiency Hyper Heat outdoor condenser.

You won't have to compromise between the system's Hyper Heat performance and the room's design requirements.

OPERATES FROM
-22°F – 122°F
AMBIENT TEMPERATURES





Easy DIY® installation



Smartphone App



Easy Quick Connect®



Leakage Detection



DIY Pro® Cable



Low Ambient Cooling*



DC Inverter



Gold Fin® Condenser



Follow Me® Function

Eligible for

MRCOOL®
CARE ✓
PROGRAM


TERMS & CONDITIONS

For our terms and conditions, scan this QR code.



*Data provided by AHRI

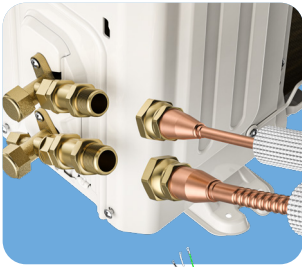
SPECIFICATIONS

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

MODEL NO.	Outdoor Unit	DIYHH-12-HP-C-230D25-0	DIYHH-18-HP-C-230D25-0
	Indoor Unit	DIY-12-HP-WMAH-230D25-0	DIY-18-HP-WMAH-230D25-0
CAPACITY & PERFORMANCE			
Cooling Capacity	Btu/h	12000	18000
SEER2	Btu/hr/w	23.5	21.2
EER2	Btu/hr/w	12.8	12.5
Heating Capacity	Btu/h	12000	18000
HSPF2-4	Btu/hr/w	10	11
HSPF2-5	Btu/hr/w	8	8.5
Operational Range	F°	-22° – 122°	-22° – 122°
Max Coverage Area*	sq. ft.	Up to 550	Up to 800
Indoor Noise Level (Turbo / Hi / Mi / Lo / Si)	dB(A)	45.5 / 40 / 34 / 22.5 / 18	54.5 / 45 / 40 / 30.5 / 20.5
Outdoor Noise Level	dB(A)	56.5	58
*Max Coverage Area is determined using ideal installation conditions.			
ELECTRICAL PARTS			
Power Supply	V - Hz.Ph	208/230V-60Hz, 1Ph	208/230V-60Hz, 1Ph
Minimum Circuit Ampacity (Outdoor)	A	15	19
Maximum Fuse (Outdoor)	A	15	25
DIMENSIONS & WEIGHT			
Net Dimension (WxDxH)			
Indoor	inch mm	31.57 x 7.44 x 11.69 802 x 189 x 297	42.52 x 8.9 x 13.19 1080 x 226 x 335
Outdoor	inch mm	31.69 x 12.99 x 21.81 805 x 330 x 554	35.04 x 13.46 x 26.5 890 x 342 x 673
Packing Dimension (WxDxH)			
Indoor	inch mm	36.02 x 16.34 x 14.37 915 x 415 x 365	46.73 x 17.68 x 14.29 1187 x 449 x 363
Outdoor	inch mm	36.02 x 14.57 x 24.21 915 x 370 x 615	40.55 x 18.11 x 29.53 1030 x 460 x 750
Net/Gross Weight			
Indoor	lbs kg	24.47/35.05 11.1/15.9	35.49/49.6 16.1/22.5
Outdoor	lbs kg	72.31/79.59 32.8/36.1	99.87/120.15 45.3/54.5
REFRIGERANT & PIPING			
Refrigerant R-454B	oz	32.1	52.21
Piping Size Liquid side/Gas side	inch / mm	1/4"-3/8" / 6.35 x 9.52	1/4"-1/2" / 6.35 x 12.7
REBATE SUMMARY			
Energy Star V6.1		✓	✓
Energy Star V6.1 Cold Climate		✓	✓

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



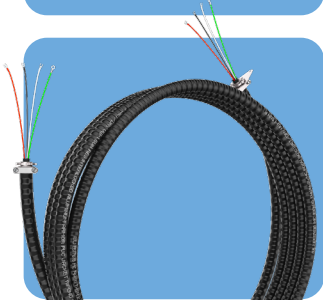
QUICK CONNECT®

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.



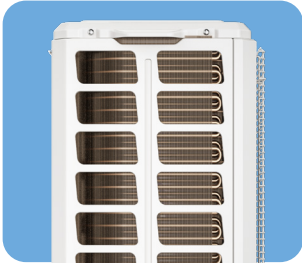
DIYPRO® ARMORED CABLE

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.