MRCOOL®
COMFORT MADE SIMPLE

Do It Yourself Series

Ductless Mini-Split Heat Pump A/C

E STAR® DIY® 3rd Generation

works with the Google Assistant

JUST ASK amazon alexa

SMART **HVAC** CONTROLLER®

Quick installation

Easy connection

Fits in every home

Smartphone App

7 Year Compressor &

5 Year Parts Warranty

ENERGY STAR

MRCOOL®
COMFORT MADE SIMPLE

*DIY-12K, DIY-18K, DIY-24K
ENERGY STAR CERTIFIED

MRCOOL®
COMFORT MADE SIMPLE

Features

- Easy DIY® Installation
- Smartphone App
- Easy Quick Connect®
- Leakage Detection
- Low Ambient Cooling
- DC Inverter
- Gold Fin® Condenser
- Follow Me® Function

Specification

Model No.		Indoor Unit	DIY-12-HP-WMAH-115B	DIY-18-HP-WMAH-230B	DIY-24-HP-WMAH-230B	DIY-36-HP-WMAH-230B
		Outdoor Unit	DIY-12-HP-C-115B	DIY-18-HP-C-230B	DIY-24-HP-C-230B	DIY-36-HP-C-230B
Capacity & Performance						
Cooling Capacity		Btu/h	12000	18000	23000	34500
SEER		Btu/w	22.0	20.0	20.0	16.0
Heating Capacity		Btu/h	12000	18000	25000	36000
HSPF		Btu/w	10	10	10	8.90
Indoor noise level (Hi/Mi/Lo)		dB(A)	38/31.5/23.5	45/37.5/31	47/42/33.5	52/45/35
Electrical Parts						
Power supply		V ~ Hz.Ph	115,60,1	208-230,60,1	208-230,60,1	208-230,60,1
Minimum Circuit (Disconnect)		A	15.0	15.0	18.0	25.0
Maximum Fuse (Breaker)		A	20.0	20.0	30.0	40.0
Dimensions & Weight						
Net Dimension	Indoor	inch	31.57x7.44x11.69	42.52x8.90x13.19	42.52x8.90x13.19	49.57x11.10x14.25
(WxDxH)	Outdoor	inch	31.50x13.11x21.81	33.27x14.29x27.64	37.24x16.14x31.89	37.24x16.14x31.89
Packing Dimension	Indoor	inch	37.60x17.52x14.17	49.02x19.49x15.75	49.02x19.49x15.75	56.69x21.26x18.50
(WxDxH)	Outdoor	inch	37.01x17.32x27.36	38.78x17.32x31.50	42.91x19.88x37.01	42.91x19.88x37.01
Net weight	Indoor	lbs	19.62	30.20	31.08	41.01
	Outdoor	lbs	78.70	98.77	127.65	150.35
Gross Weight	Indoor	lbs	37.70	54.01	54.67	70.99
	Outdoor	lbs	102.29	122.36	159.61	181.44
Refrigerant & Piping						
Refrigerant R410A		oz	38.8	68.8	82.9	119.9
Piping Size Liquidside/Gasside		inch	1/4"-1/2"	1/4"-1/2"	3/8"-5/8"	3/8"-5/8"
National Average Annual Operating Costs						
Cooling Cost*		$	72	119	152	284
Heating Cost*		$	254	381	529	855

* Data provided by AHRI

AHRI CERTIFIED™ www.ahridirectory.org