

MRCOOL

Do It Yourself Series Ductless Mini-Split Heat Pump A/C Sophistication Simplified



Quick installation

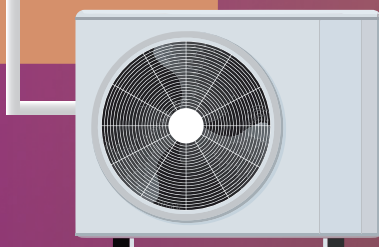
Easy connection

Fits in every home

Smartphone App

7 Year Compressor &

5 Year Parts Warranty



Best Features



Easy DIY Installation



Smartphone App



Simple Connections



Leakage Detection



Low Ambient Cooling



DC Inverter



Gold Fin® Condenser



Follow Me® Function

Specification

Model No.	Indoor Unit	DIY-12-HP-WMAH-115AE	DIY-18-HP-WMAH-230AE	DIY-24-HP-WMAH-230AE	DIY-36-HP-WMAH-230AE
	Outdoor Unit	DIY-12-HP-C-115AE	DIY-18-HP-C-230AE	DIY-24-HP-C-230AE	DIY-36-HP-C-230AE

Capacity & Performance

Cooling Capacity	Btu/h	12000	18000	24000	34400
SEER	Btu/w	17.5	16.0	16.0	16.0
Heating Capacity	Btu/h	12000	18000	25000	36000
HSPF	Btu/w	8.8	9.5	9.0	9.0
Indoor noise level (Hi/Mi/Lo)	dB(A)	40.5/-/24	45/-/29	45.5/-/33	54.5/-/38.5

Electrical Parts

Power supply	V ~ Hz.Ph	115,60,1	208-230,60,1	208-230,60,1	208-230,60,1
Minimum Circuit Ampacity	A	15.0	15.0	15.0	25.0
Max.Fuse	A	20.0	20.0	25.0	35.0

Dimensions & Weight

Net Dimension	Indoor	inch	31.57x7.44x11.69	37.99x8.46x12.56	42.52x8.90x13.19	49.57x11.10x14.25
(WxDxH)	Outdoor	inch	30.31x11.81x21.85	31.50x13.11x21.81	33.27x14.29x27.64	37.24x16.54x31.89
Packing Dimension	Indoor	inch	42.0x17.0x16.0	48.0x18.0x18.0	53.0x20.0x18.0	60.0x21.0x21.0
(WxDxH)	Outdoor	inch	37.0x17.0x26.0	38.0x19.0x32.0	40.0x19.0x32.0	44.0x22.0x36.0
Net weight	Indoor	lbs	18.7	26.0	29.1	43.2
	Outdoor	lbs	65.0	80.5	136.69	136.69
Gross Weight	Indoor	lbs	54	65	75	95
	Outdoor	lbs	90	110	142	180

Refrigerant & Piping

Refrigerant R410A	oz	33.9	52.9	63.5	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*	\$	86	142	189	271
Heating Cost*	\$	275	382	561	807

* Data provided by AHRI



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