



Advantage Series 4th Gen Ductless Mini-Split Heat Pump A/C



- ✓ Affordable
- ✓ Highly Efficient
- ✓ Low Ambient Cooling
- ✓ 16 Ft Install Kit Included*

**Must be installed by HVAC technician*

JUST ASK
amazon alexa

works with the
Google Assistant



**SMART HVAC
CONTROLLER®**



Pat: <https://www.mrcool.com/mrcool-patents/>



Version Date: 03-02-2023

FEATURES



Timer



Leakage Detection



Follow me®



Gold Fin® Condenser



Smartphone App

LOW 5°F

Low Ambient Cooling



Quiet Running



DC Inverter

SPECIFICATIONS

MODEL NO.	Indoor Unit Outdoor Unit	A-09-HP-WMAH-115C A-09-HP-C-115C	A-12-HP-WMAH-115C A-12-HP-C-115C	A-09-HP-WMAH-230C A-09-HP-C-230C
Capacity & Performance				
Cooling Capacity	Btu/h	9000	12000	9000
SEER2	Btu/w	21.5	20.8	21.7
EER2	Btu/w	12.5	10.3	12.6
Heating Capacity	Btu/h	10000	12000	10000
HSPF2-4	Btu/w	9.0	8.7	9.1
HSPF2-5	Btu/w	6.9	6.6	6.9
Indoor Noise Level (Hi/Mi/Lo)	dB(A)	36.5/31.0/22.0	41.5/30.5/26	40.5/30.5/24
Electrical Parts				
Power Supply	V ~ Hz.Ph	115V~ 60Hz, 1Ph	115V~ 60Hz, 1Ph	208-230V~ 60Hz, 1Ph
Minimum Circuit (Disconnect)				
Indoor	A	3.0	3.0	3.0
Outdoor	A	20.0	18.5	12.0
Maximum Fuse (Breaker)	A			
Indoor	A	15.0	15.0	15.0
Outdoor	A	30.0	25.0	15.0
Dimensions & Weight				
Net Dimension (WxDxH)				
Indoor	inch	28.43 x 7.36 x 11.42	31.57 x 7.44 x 11.69	28.43 x 7.36 x 11.42
Outdoor	inch	30.12 x 11.93 x 21.85	30.12 x 11.93 x 21.85	30.12 x 11.93 x 21.85
Packing Dimension (WxDxH)				
Indoor	inch	31.10 x 10.63 x 14.76	34.45 x 11.22 x 14.96	31.10 x 10.63 x 14.76
Outdoor	inch	34.84 x 14.76 x 23.82	34.84 x 14.76 x 23.82	34.84 x 14.76 x 23.82
Net/Gross Weight				
Indoor	lbs	16.98/22.7	19.84/24.25	16.98/22.27
Outdoor	lbs	57.76/63.49	62.17/67.68	55.11/60.85
Refrigerant & Piping				
†Refrigerant R-410A	oz	25.40	28.57	25.40
Piping Size Liquid side/Gas side	inch	1/4"-3/8"	1/4"-1/2"	1/4"-3/8"
National Average Annual Operating Costs				
Cooling Cost*	\$	125	186	297
Heating Cost*	\$	380	534	761



†Starting charge does not guarantee line charge. Running pressure must be checked by a technician.

*Data provided by AHRI



SPECIFICATIONS

MODEL NO.	Indoor Unit Outdoor Unit	A-12-HP-WMAH-230C A-12-HP-C-230C	A-18-HP-WMAH-230C A-18-HP-C-230C	A-24-HP-WMAH-230C A-24-HP-C-230C	A-36-HP-WMAH-230C A-36-HP-C-230C
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Capacity & Performance

Cooling Capacity	Btu/h	12000	18000	24000	36000
SEER2	Btu/w	21.4	19.0	18.0	17.5
EER2	Btu/w	10.8	10.5	9	8.5
Heating Capacity	Btu/h	12000	18800	24000	36000
HSPF2-4	Btu/w	9.1	8.7	8.6	8.7
HSPF2-5	Btu/w	6.9	6.8	6.6	6.8
Indoor Noise Level (Hi/Mi/Lo)	dB(A)	37/30/22.5	43.5/34.5/30.0	45.5/39.5/35	56.5/54.5/40

Electrical Parts

Power Supply	V ~ Hz.Ph	208-230V~ 60Hz, 1P	208-230V~ 60Hz, 1P	208-230V~ 60Hz, 1P	208-230V~ 60Hz, 1P
Minimum Circuit (Disconnect)					
Indoor	A	3.0	3.0	3.0	3.0
Outdoor	A	15.0	15.0	19.0	28.0
Maximum Fuse (Breaker)					
Indoor	A	15.0	15.0	15.0	15.0
Outdoor	A	15.0	20.0	30.0	35.0

Dimensions & Weight

Net Dimension (WxDxH)					
Indoor	inch	31.57 x 7.44 x 11.69	37.99 x 8.46 x 12.56	42.52 x 8.90 x 13.19	49.57 x 11.10 x 14.25
Outdoor	inch	30.12 x 11.93 x 21.85	31.69 x 12.99 x 21.81	35.04 x 13.46 x 26.50	37.24 x 16.14 x 31.89
Packing Dimension (WxDxH)					
Indoor	inch	34.45 x 11.22 x 14.96	41.14 x 12.01 x 16.14	45.47 x 16.34 x 12.60	52.76 x 17.72 x 15.16
Outdoor	inch	34.84 x 14.76 x 23.82	37.0 x 16.14 x 23.82	40.55 x 17.24 x 28.74	42.91 x 19.69 x 34.84
Net/Gross Weight					
Indoor	lbs	18.96/24.91	23.81/31.53	29.98/38.58	40.34/52.69
Outdoor	lbs	59.30/64.82	73.85/79.81	97.88/104.50	150.13/158.95

Refrigerant & Piping

Refrigerant R-410A	oz	28.57	47.62	62.79	119.93
Piping Size Liquid side/Gas side	inch	1/4"-1/2"	1/4"-1/2"	3/8"-5/8"	3/8"-5/8"

National Average Annual Operating Costs

Cooling Cost*	\$	63	83	66	83
Heating Cost*	\$	211	267	200	267



***Starting charge does not guarantee line charge.
Running pressure must be checked by a technician.**

*Data provided by AHRI



MRCOOL®
COMFORT MADE SIMPLE

ALL MRCOOL® Ductless Mini splits HEAT and COOL Efficiently
And Can Be Programmed And Controlled Remotely With
Our Smartphone App, Optional HVAC Ductless Mini-Stat, Or
Included Hand-held Remote Control.

www.mrcool.com