



Advantage Series 3rd 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: 01-27-2022

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-115B A-09-HP-C-115B	A-12-HP-WMAH-115B A-12-HP-C-115B	A-09-HP-WMAH-230B A-09-HP-C-230B
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Capacity & Performance

Cooling Capacity	Btu/h	9000	12000	9000
SEER	Btu/w	19.5	19.5	18
EER	Btu/w	11	9.5	8.5
Heating Capacity	Btu/h	10000	12000	9000
HSPF4	Btu/w	10.0	9.5	9.5
HSPF5	Btu/w	7.8	7.8	8
Coverage Area (Heat/Cool)	sq. ft.	Up to 500	Up to 750	Up to 1000
Indoor Noise Level (Hi/Mi/Lo)	dB(A)	38/32/25	38/30/28	38/32/25

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	15.0	15.0	10.0
Maximum Fuse (Breaker)	A			
Indoor	A	15.0	15.0	15.0
Outdoor	A	20.0	20.0	15.0/15.0

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	30.31 x 11.81 x 21.85	31.50 x 13.11 x 21.81	30.31 x 11.81 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	35.43 x 13.58 x 23.43	36.22 x 15.35 x 24.21	35.43 x 13.58 x 23.43
Net/Gross Weight				
Indoor	lbs	17.2/22.7	18.96/24.91	16.9/22.7
Outdoor	lbs	66.8/71.87	70.33/76.28	66.8/71.87

Refrigerant & Piping

*Refrigerant R-410A	oz	30	29.63	30
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-230B A-12-HP-C-230B	A-18-HP-WMAH-230B A-18-HP-C-230B	A-24-HP-WMAH-230B A-24-HP-C-230B	A-36-HP-WMAH-230B A-36-HP-C-230B
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Capacity & Performance

Cooling Capacity	Btu/h	12000	18000	24000	36000
SEER	Btu/w	19.5	19.0	17.0	16.0
EER	Btu/w	11.5	11	11	11.3
Heating Capacity	Btu/h	12000	18000	24000	36000
HSPF4	Btu/w	10.0	10.0	9.5	10.0
HSPF5	Btu/w	8	8	8	8.4
Coverage Area (Heat/Cool)	sq. ft.	Up to 500	Up to 750	Up to 1000	Up to 1500
Indoor Noise Level (Hi/Mi/Lo)	dB(A)	38/32/24	43/35/30.5	48/42.5/34	52/44/36

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	20.0	25.0
Maximum Fuse (Breaker)					
Indoor	A	15.0	15.0	15.0	15.0
Outdoor	A	15.0	20.0	25.0	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	31.50 x 13.11 x 21.81	31.50 x 13.11 x 21.81	33.27 x 14.29 x 27.64	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	36.22 x 15.35 x 24.21	36.22 x 15.35 x 24.21	37.99 x 15.55 x 30.51	42.91 x 19.69 x 34.84
Net/Gross Weight					
Indoor	lbs	18.96/24.91	24.03/32.19	30.2/39.68	40.79/53.35
Outdoor	lbs	67.0/72.75	79.8/85.76	105.16/112.22	143.74/157.63

Refrigerant & Piping

Refrigerant R-410A	oz	29.63	44.10	62.80	119.9
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



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