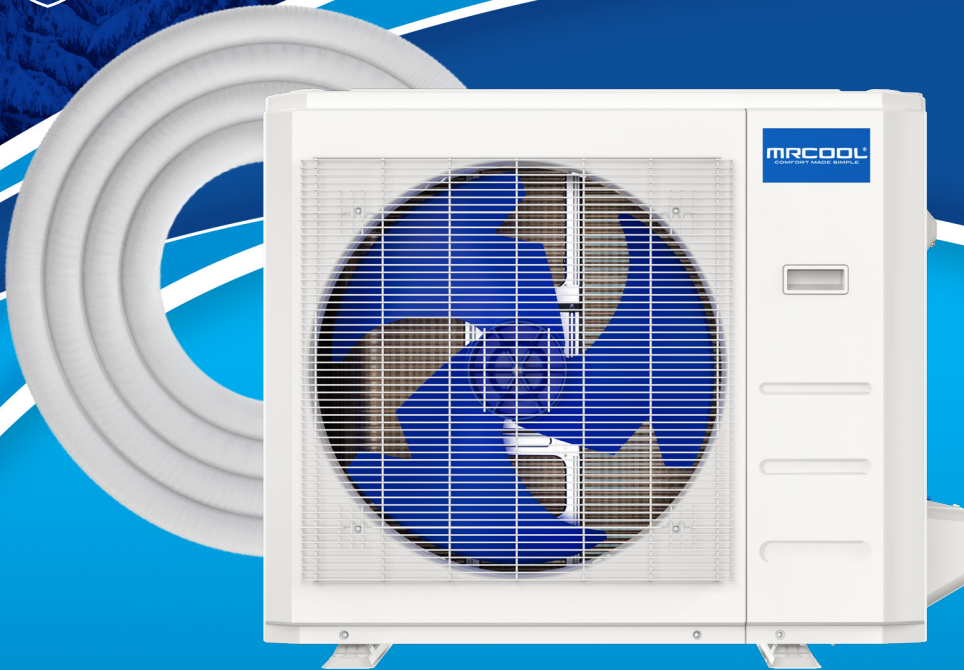


5TH GENERATION ADVANTAGE SERIES

DUCTLESS MINI-SPLIT HEAT PUMP



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- ✓ 16 Ft Install Kit Included*

**Must be installed by HVAC technician*

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

Version Date: 03-21-2025

FEATURES



Timer



Leakage Detection



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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-115D-0 A-09-HP-C-115D-0	A-12-HP-WMAH-115D-0 A-12-HP-C-115D-0	A-09-HP-WMAH-230D-0 A-09-HP-C-230D-0
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CAPACITY & PERFORMANCE

Cooling Capacity	Btu/h	9000	12000	9000
SEER2	Btu/w	21.5	21.2	21.2
EER2	Btu/w	12.5	10.1	12.6
Heating Capacity	Btu/h	10000	12000	10000
HSPF2-4	Btu/w	9.0	8.7	9.1
HSPF2-5	Btu/w	7.0	6.7	7.0
Max Coverage Area*	sq. ft.	Up to 400	Up to 550	Up to 400
Indoor noise level (Turbo/Hi/Mi/Lo/Si)	dB(A)	43.0/37.5/33.5/25.0/18.0	45.0/40.5/32.5/25.0/17.5	40.5/35.5/31.5/23.0/18.5
Outdoor noise level (Hi)	dB(A)	52.5	54.0	53.5

*Max Coverage Area is determined using ideal installation conditions.

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	18.0	19.0	12.0
Maximum Fuse (Breaker)				
Indoor	A	15.0	15.0	15.0
Outdoor	A	20.0	20.0	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	34.92 x 13.27 x 24.02	34.92 x 13.27 x 24.02	34.92 x 13.27 x 24.02
Net/Gross Weight	Indoor	lbs	17.42/22.93	19.40/25.13	16.98/22.27
	Outdoor	lbs	56.66/62.17	61.29/67.02	54.23/59.74

REFRIGERANT & PIPING

*Refrigerant R-454B	oz	21.52	24.34	21.52
Piping Size Liquid side/Gas side	inch	1/4" - 3/8"	1/4" - 3/8"	1/4" - 3/8"

REBATE SUMMARY

Energy Star V6.1	✓		✓
Energy Star V6.1 Cold Climate			✓
Federal Tax Credits	✓		✓
NEEP	✓	✓	✓
GHG	✓		✓
CEE Tier 1 - North	✓	✓	✓
CEE Tier 2 - North			✓
CEE Tier 1 - South	✓		✓
CEE Tier 2 - South	✓		✓
MASS Save			✓



*Data provided by AHRI

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



SPECIFICATIONS

MODEL NO.	Indoor Unit Outdoor Unit	A-12-HP-WMAH-230D-O A-12-HP-C-230D-O	A-18-HP-WMAH-230D-O A-18-HP-C-230D-O	A-24-HP-WMAH-230D-O A-24-HP-C-230D-O	A-36-HP-WMAH-230D-O A-36-HP-C-230D-O
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CAPACITY & PERFORMANCE

Cooling Capacity	Btu/h	12000	18000	24000	36000
SEER2	Btu/w	21.3	19.2	18.7	18.0
EER2	Btu/w	10.8	10.8	10.0	9.0
Heating Capacity	Btu/h	12000	18800	24000	36000
HSPF2-4	Btu/w	9.1	9.6	9.3	8.5
HSPF2-5	Btu/w	7.0	7.5	7.3	6.8
Max Coverage Area*	sq. ft.	Up to 550	Up to 800	Up to 1050	Up to 1550
Indoor Noise Level (Hi/Mi/Lo) (Turbo/Hi/Mi/Lo/Si)	dB(A)	44.0/38.0/32.0/22.5/21	50.5/45/36/24/19	54.0/45.0/41.5/27.0/21.5	56.5/50.5/44.5/34/28
Outdoor noise level (Hi)	dB(A)	54.0	56.0	59.0	60.5

*Max Coverage Area is determined using ideal installation conditions.

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	13.0	15.0	19.0	33.0
Maximum Fuse (Breaker)					
Indoor	A	15.0	15.0	15.0	15.0
Outdoor	A	15.0	20.0	20.0	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	34.92 x 13.27 x 24.02	36.02 x 14.57 x 24.21	39.17 x 15.67 x 29.13	42.91 x 19.68 x 34.84
Net/Gross Weight					
Indoor	lbs	19.40/25.13	24.47/32.63	30.64/39.46	40.34/54.01
Outdoor	lbs	59.08/64.37	72.31/78.48	94.58/102.29	150.35/160.27

REFRIGERANT & PIPING

Refrigerant R-454B	oz	24.69	40.57	53.62	112.88
Piping Size Liquid side/Gas side	inch	1/4"-3/8"	1/4"-1/2"	3/8"-5/8"	3/8"-5/8"

REBATE SUMMARY

Energy Star V6.1					
Energy Star V6.1 Cold Climate				✓	
Federal Tax Credits					
NEEP	✓		✓	✓	✓
GHG				✓	
CEE Tier 1 - North	✓		✓	✓	✓
CEE Tier 2 - North			✓		
CEE Tier 1 - South					
CEE Tier 2 - South					
MASS Save				✓	

*Data provided by AHRI



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