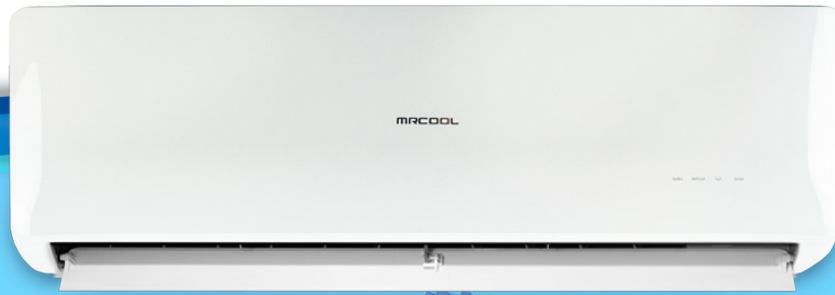


MRCOOL

# Olympus

*Divine Comfort*  
Multi Zone Series  
Ductless Mini-Split Heat Pump A/C



Multi-Zone Flexibility  
Versatile Installation  
Superior Performance  
Energy Efficient



works with the  
Google Assistant

JUST ASK  
amazon alexa

SMART CONTROLLER



Version Date: 04-26-2024

# Best Features



Smartphone App



Follow me\*



Gold Fin\* Condenser



DC Inverter



Multi-zone flexibility



Versatile Installation



Superior Performance



Energy Efficient

## Specification

HEAT PUMP CONDENSER - Outdoor Model		MULTI2-18HP230B	MULTI3-27HP230B	MULTI4-36HP230B	MULTI5-48HP230B
Max Number of Zones	UNIT	2	3	4	5
Power Supply	V~Hz, ph	208/230~60, 1	208/230~60, 1	208/230~60, 1	208/230~60, 1
SEER2	Btu/W	22.9	24.6	23.9	23.4
EER2	Btu/W	13.9	12.7	11.7	12.5
Minimum Circuit Ampacity	A	18	24.5	25	40
Max. Fuse	A	25	30	40	60
Net Dimensions (WxDxH)	in	35.04 x 13.46 x 26.50	37.24 x 16.14 x 31.89	37.24 x 16.14 x 31.89	37.48 x 16.34 x 52.48
Packaging Dimensions (WxDxH)	in	40.55 x 17.24 x 29.53	42.91 x 19.69 x 34.84	42.91 x 19.69 x 34.84	43.11 x 19.49 x 58.27
Net Weight	lbs	100.31	139.77	169.09	225.53
Outdoor Gross Weight	lbs	108.69	150.57	181.44	256.62

WALL MOUNTED - Indoor Model		O-09-HP-WMAH-230B	O-12-HP-WMAH-230B	O-18-HP-WMAH-230B	O-24-HP-WMAH-230B
Power Supply	V~Hz, Ph	208/230~60, 1	208/230~60, 1	208/230~60, 1	208/230~60, 1
Minimum Circuit Ampacity	A	3	3	3	3
Max. Fuse	A	15	15	15	15
Net Dimensions (WxDxH)	in	32.87 x 7.80 x 11.02	32.87 x 7.80 x 11.02	38.98 x 8.58 x 12.40	46.69 x 10.16 x 13.50
Packaging Dimensions (WxDxH)	in	35.83 x 10.63 x 14.17	35.83 x 10.63 x 13.98	41.93 x 11.81 x 15.75	49.80 x 16.53 x 14.17
Net Weight	lbs	18.51	18.51	25.13	37.70
Gross Weight	lbs	25.4	25.4	34.2	44.09
Indoor Noise Level (Hi/Mi/Lo)	dB(A)	38/33.5/23.5	38/33.5/23.5	46/42/24	46/39/34
Piping Size Liquid Side/Gas Side	in	1/4"-3/8"	1/4"-1/2"	1/4"-1/2"	3/8"-5/8"

CEILING CASSETTE - Indoor Model		CASSETTE 12HP-230	CASSETTE 18HP-230	CASSETTE 24HP-230B
Power Supply	V~Hz, ph	208/230v~60Hz, 1ph	208/230v~60Hz, 1ph	208/230v~60Hz, 1ph
Minimum Circuit Ampacity	A	1.3	1.9	2.5
Max. Fuse	A	15	15	15
Net Dimensions (WxDxH)	in	22.44 x 22.44 x 10.24	22.44 x 22.44 x 10.24	33.07 x 33.07 x 8.07
Packaging Dimensions (WxDxH)	in	26.06 x 26.06 x 12.48	26.06 x 26.06 x 12.48	35.43 x 35.43 x 8.86
Net Weight	lbs	35.27	35.71	46.30
Gross Weight	lbs	41.01	46.96	54.23
Piping Size Liquid Side/Gas Side	in	1/4"-1/2"	1/4"-1/2"	3/8"-5/8"

CEILING RECESSED - Indoor Model		DUCT 09HP-230	DUCT 12HP-230	DUCT 18HP-230	DUCT 24HP-230
Power Supply	V~Hz, Ph	208/230~60, 1	208/230~60, 1	208/230~60, 1	208/230~60, 1
Minimum Circuit Ampacity	A	1.3	1.3	3	3
Max. Fuse	A	15	15	15	15
Net Dimensions (WxDxH)	in	27.56 x 19.92 x 7.87	27.56 x 19.92 x 7.87	34.65 x 26.53 x 8.26	43.31 X 30.47 X 9.80
Packaging Dimensions (WxDxH)	in	33.85 x 21.25 x 11.22	33.85 x 21.25 x 11.22	42.13 x 28.54 x 11.02	51.37 x 31.69 x 12.40
Net Weight	lbs	39.02	39.24	55.34	90.39
Gross Weight	lbs	48.28	48.50	67.02	105.82
Piping Size Liquid Side/Gas Side	in	1/4"-3/8"	1/4"-1/2"	1/4"-1/2"	3/8"-5/8"

## Specification - Match-Ups

### MULTI2-18HP230B (18K) - 2 COMBINATIONS

#### Two Units

9K + 9K      9K + 12K\*

### MULTI3-27HP230B (27K) - 11 COMBINATIONS

#### Two Units

9K + 9K      9K + 12K

12K + 12K      12K + 18K\*

9K + 18K      18K + 18K\*

#### Three Units

9K + 9K + 9K      9K + 12K + 12K\*

9K + 9K + 12K\*      12K + 12K + 12K\*

9K + 9K + 18K\*

### MULTI4-36HP230B (36K) - 27 COMBINATIONS

#### Two Units

9K + 18K      12K + 24K

9K + 24K      18K + 18K

12K + 18K      24K + 24K\*

12K + 18K      24K + 24K\*

#### Three Units

9K + 9K + 9K      9K + 12K + 24K\*

9K + 9K + 12K      9K + 18K + 18K\*

9K + 9K + 18K      12K + 12K + 12K

9K + 9K + 24K\*      12K + 12K + 18K\*

9K + 12K + 12K      12K + 12K + 24K\*

9K + 12K + 18K\*      12K + 18K + 18K\*

#### Four Units

9K + 9K + 9K + 9K      12K + 12K + 12K + 12K\*

9K + 9K + 9K + 12K\*

9K + 9K + 9K + 18K\*

9K + 9K + 12K + 12K\*

9K + 9K + 12K + 18K\*

9K + 12K + 12K + 12K\*

### MULTI5-48HP230B (48K) - 28 COMBINATIONS

#### Two Units

9K + 24K      18K + 24K

12K + 24K      24K + 24K

18K + 18K

#### Three Units

9K + 9K + 18K      12K + 12K + 12K

9K + 9K + 24K      12K + 12K + 18K

9K + 12K + 12K      12K + 12K + 24K

9K + 12K + 18K      12K + 18K + 18K

9K + 12K + 24K      18K + 18K + 18K\*

9K + 18K + 18K

#### Four Units

9K + 9K + 9K + 9K      12K + 12K + 12K + 18K\*

9K + 9K + 9K + 12K

9K + 9K + 9K + 18K

9K + 9K + 12K + 12K

9K + 9K + 12K + 18K

9K + 12K + 12K + 12K

9K + 12K + 12K + 18K\*

12K + 12K + 12K + 12K

#### Five Units

9K + 9K + 9K + 9K + 9K

9K + 9K + 9K + 9K + 12K

9K + 9K + 9K + 12K + 12K\*

**Note:** It is critical to size the outdoor unit for the entire building load and each indoor unit for its individual zone load.

\* If all indoor units (handlers) run simultaneously, their combined BTU output will not exceed the BTU rating of the outdoor unit (condenser).

NOTE: MULTI4-36HP230B (36K) condenser combinations are not Energy Star certified.





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\*Excluding Cassettes and Ceiling Recessed.

