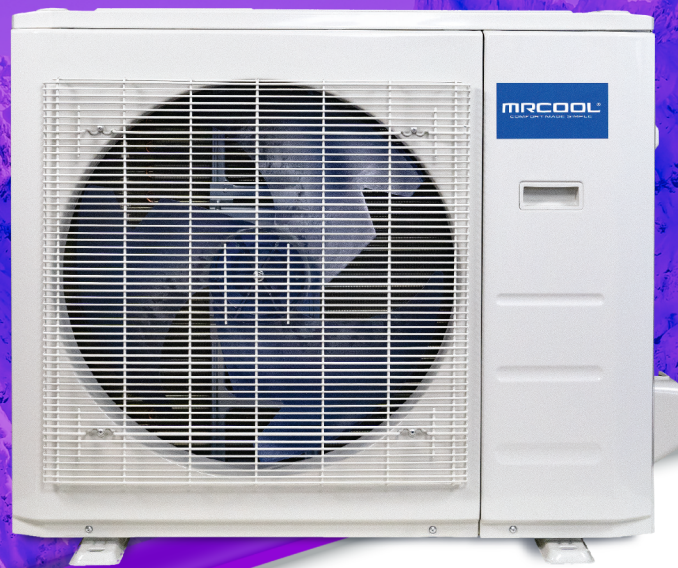


MRCOOL

# *Luxury & Performance* **Olympus** E Star™ Series

Ductless Mini-Split Heat Pump A/C



Quiet operation  
Saves you money  
Supreme efficiency  
Low ambient cooling



works with the  
Google Assistant

JUST ASK  
amazon alexa

SMART CONTROLLER



Version Date: 02-02-2023

# Best Features



Leakage Detection



Follow Me®



Gold Fin® Condenser



Smartphone App

LOW 5°F

Low Ambient Cooling



Quiet Running



DC Inverter

## Specification

MODEL NO.	Indoor Unit Outdoor Unit	O-09-WMAH-230B O-ES-09-HP-C-230B	O-12-WMAH-230B O-ES-12-HP-C-230B	O-18-WMAH-230B O-ES-18-HP-C-230B	O-24-WMAH-230B O-ES-24-HP-C-230B	
<b>CAPACITY &amp; PERFORMANCE</b>						
Cooling Capacity	Btu/h	9000	12000	18000	24000	
SEER2	Btu/W	25.5	24.6	23.5	22.0	
EER2	Btu/W	15.0	13.7	12.5	14.0	
Heating Capacity	Btu/h	10000	12000	19000	25000	
HSPF2-4	Btu/W	12.3	10.7	10.8	10.0	
HSPF2-5	Btu/W	9.2	8.1	7.8	7.2	
Indoor air flow (Turbo/Hi/Mi/Lo)	CFM	382.35/335.29/229.41/176.47	382.35/335.29/229.41/176.47	635.29/523.53/376.47/305.88	718.82/611.18/414.12/318.82	
Indoor noise level (Hi/Mi/Lo)	dB(A)	38/34/23	36/33.5/22.5	46.5/43/32.5	44/39.5/34	
<b>ELECTRICAL PARTS</b>						
Power Supply	V~Hz, Ph	208/230~60, 1	208/230~60, 1	208/230~60, 1	208/230~60, 1	
Indoor Minimum Circuit (Disconnect)	A	3.0	3.0	3.0	3.0	
Indoor Maximum Fuse (Breaker)	A	15.0	15.0	15.0	15.0	
Outdoor Minimum Circuit (Disconnect)	A	13.0	13.0	19.0	23.0	
Outdoor Maximum Fuse (Breaker)	A	15.0	15.0	30.0	30.0	
<b>DIMENSIONS &amp; WEIGHT</b>						
Net Dimension	Indoor	inch	33.66 x 9.09 x 11.69	33.66 x 9.09 x 11.69	40.28 x 9.65 x 12.56	47.09 x 10.98 x 14.57
(WxDxH)	Outdoor	inch	30.12 x 11.93 x 21.85	30.12 x 11.93 x 21.85	35.04 x 13.46 x 26.50	37.24 x 16.14 x 31.89
Packing Dimension	Indoor	inch	36.22 x 12.20 x 14.57	36.22 x 12.20 x 14.57	43.11 x 12.80 x 15.75	50.39 x 14.17 x 17.91
(WxDxH)	Outdoor	inch	34.92 x 13.27 x 24.02	34.92 x 13.27 x 24.02	39.17 x 15.67 x 29.13	42.91 x 19.69 x 34.84
Net Weight	Indoor	lbs	22.71	22.93	27.12	43.65
	Outdoor	lbs	63.71	63.71	94.36	124.78
Gross Weight	Indoor	lbs	28.88	28.88	35.71	54.89
	Outdoor	lbs	69.00	69.00	100.97	134.92
<b>REFRIGERANT &amp; PIPING</b>						
Refrigerant R-410A	oz	38.1	38.1	56.44	82.89	
Piping Size Liquid Side/Gas Side	inch	1/4"-3/8"	1/4"-1/2"	1/4"-1/2"	3/8"-5/8"	
<b>NATIONAL AVERAGE ANNUAL OPERATING COSTS</b>						
Cooling Cost*	\$	47	68	105	144	
Heating Cost*	\$	173	192	335	440	

\* Data provided by AHRI

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



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