

MRCOOL

Olympus E Star™ Series

Ductless Mini-Split Heat Pump A/C

Luxury & Performance



Quiet operation
Saves you money
Supreme efficiency
Low ambient cooling



Version Date: 12-17-2021

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	0-09-HP-WMAH-230A	0-12-HP-WMAH-230A	0-18-HP-WMAH-230A	0-24-HP-WMAH-230A	
	Outdoor Unit	0-ES-09-HP-C-230	0-ES-12-HP-C-230	0-ES-18-HP-C-230	0-ES-24-HP-C-230	
Capacity & Performance						
Cooling Capacity	Btu/h	9000	12000	18000	24000	
SEER	Btu/W	22.8	21.5	20.8	20.5	
Heating Capacity	Btu/h	9800	12000	18000	25000	
HSPF		10.5	9.8	10.0	10.0	
Indoor noise level (Hi/Mi/Lo)	dB(A)	39/-/24.5	39/-/25	45.5/-/34.5	50/-/35.5	
Outdoor noise level ()	dB(A)	55	55	60	61	
Electrical Parts						
Power Supply	Ph-V-Hz	208-230V~ 60Hz, 1Ph	208-230V~ 60Hz, 1Ph	208-230V~ 60Hz, 1Ph	208-230V~ 60Hz, 1Ph	
Minimum Circuit (Disconnect)	A	15.0	15.0	15.0	15.0	
Maximum Fuse (Breaker)	A	15.0	15.0	20.0	25.0	
Dimensions & Weight						
Net Dimension (WxDxH)	Indoor	inch	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 13.39
	Outdoor	inch	30.31 x 11.81 x 21.85	31.50 x 13.11 x 21.81	33.27 x 14.29 x 27.64	40.55 x 16.54 x 31.89
Packing Dimension (WxDxH)	Indoor	inch	35.83 x 10.63 x 13.98	35.83 x 10.63 x 13.98	41.93 x 11.81 x 15.75	49.80x16.53x13.39
	Outdoor	inch	35.43 x 13.58 x 23.03	36.22 x 15.35 x 24.21	38.00 x 15.55 x 29.72	42.91 x 19.69 x 34.06
Net weight	Indoor	lbs	19.84	19.84	26.89	40.12
	Outdoor	lbs	63.9	81.6	101.0	136.69
Gross Weight	Indoor	lbs	25.35	26.68	34.83	50.26
	Outdoor	lbs	69.4	88.2	108.2	147.27
Refrigerant & Piping						
†Refrigerant R410A	oz	R410A/38.8	R410A/40.6	R410A/68.8	R410A/82.9	
Piping Size Liquid/Gas side	inch	1/4"-3/8"	1/4"-1/2"	1/4"-1/2"	3/8"-5/8"	
National Average Annual Operating Costs						
Cooling Cost*	\$	50	70	108	148	
Heating Cost*	\$	188	247	363	505	

* Data provided by AHRI

