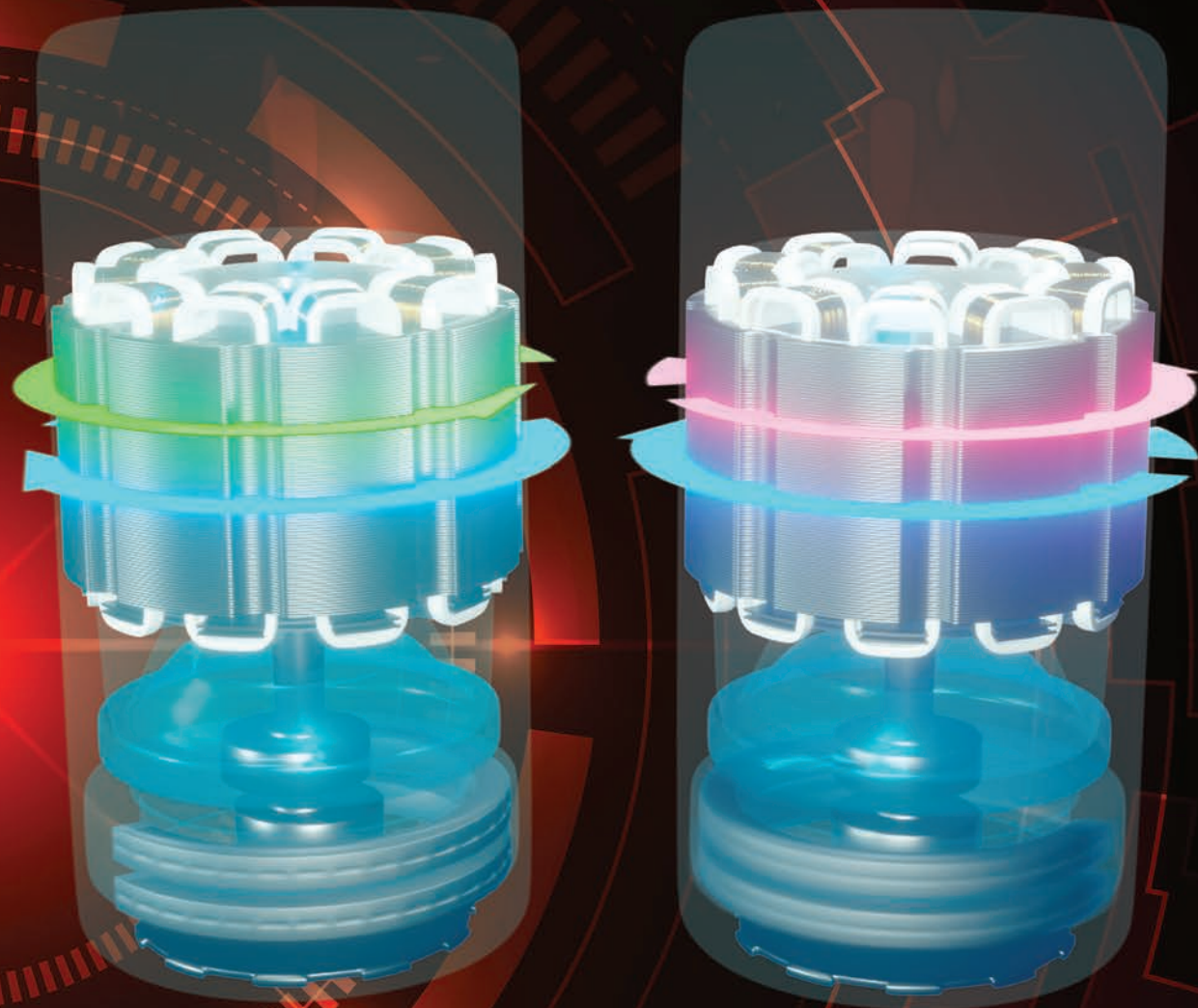




**Dive into
Olmo's World**



Inverter Technology



Inverter technology is a type of technology used in heat pump outdoor units allowing the compressor to run at variable speeds, rather than just on or off. The heat pump can adjust its output to match the heating or cooling needs of the space it is serving, leading to increased efficiency and energy savings. This process of conserving energy by using less power, while still delivering better results is achieved through constant movement, which can save up to **40%** of energy consumption.

The efficiency of inverter technology also extends into the longevity of the unit and low maintenance, all thanks to the unit running under low demand.

OLMO

ABOUT THE COMPANY

OLMO is a company that specializes in air conditioning and heating products, offering a wide range of cooling and heating solutions, including ducted and ductless mini splits and through the wall systems. OLMO's commitment to affordability and quality has made them a reliable choice for homeowners and businesses alike. Applying cutting-edge technology to provide steadfast solutions has always been the main driving force behind our brand's growth. We are consistently implementing leading market technology to create comfortable, energy-saving, reliable, and user-friendly equipment.

With consumer satisfaction at the top of our priority list, we start by meeting demands right from the drawing board. First, innovative technologies are incorporated to ensure High Efficiency and high SEER2 Ratings with minimal noise levels. These ratings reflect both, effective operation and energy-saving potential, making OLMO an intelligent choice for any space.

OLMO systems feature Inverter Technology compressors. This component ensures longevity and reliability, capable of operating even in temperatures as low as -13°F. Once these features are established, a stylish and compact design is drawn up, ensuring our products are aesthetically pleasing to our customers. Pairing these desirable features with affordable price tags makes OLMO an easy choice for contemporary customers.

Because OLMO understands the importance of after-sales support, we offer in-house Technical Support as well as a comprehensive warranty (contingent upon installation by a Licensed HVAC Technician).

OLMO is exclusively distributed by Comfortside, LLC. Established in 2015, Comfortside specializes in the wholesale of ducted and ductless air conditioning systems. Along with OLMO, they are also proprietary dealers of Cooper&Hunter and BRAVO brands in the over 55 countries. Comfortside offers a wide range of HVAC equipment with consistent stock availability, catering to residential and commercial needs.



SINGLE-ZONE
SIERRA
SERIES

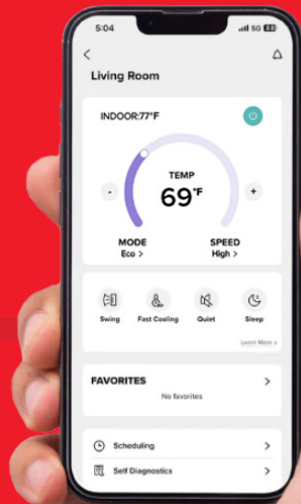
WALL MOUNTED MINI SPLIT SYSTEM

9-36k Btu
Up to 22.5 SEER2 Rating

olmo-comfort.com

7 LIMITED
YEARS
compressor
5 ★ ★ ★
YEARS
parts
WARRANTY
WITH PRODUCT
REGISTRATION

5 LIMITED
YEARS
compressor
2 ★ ★ ★
YEARS
parts
WARRANTY
OUT-OF-THE-BOX



9-36k Btu

OLMO

Indoor Sierra Model			OS-09SRW-115VI	OS-12SRW-115VI	OS-09SRW-230VI	OS-12SRW-230VI	OS-18SRW-230VI	OS-24SRW-230VI	OS-R36SRW-230VI
Indoor Sierra Altima Model			OS-A09SRW-115VI	OS-A12SRW-115VI	OS-A09SRW-230VI	OS-A12SRW-230VI	OS-A18SRW-230VI	OS-A24SRW-230VI	
Outdoor Model			OS-SR09-115VO	OS-SR12-115VO	OS-SR09-230VO	OS-SR12-230VO	OS-SR18-230VO	OS-SR24-230VO	OS-RSR36-230VO
Power Supply		V-Ph-Hz	115V-1Ph-60	115V-1Ph-60	208/230V-1Ph-60	208/230V-1Ph-60	208/230V-1Ph-60	208/230V-1Ph-60	208/230V-1Ph-60
Cooling	Capacity	Btu/h	9000	12000	9000	12000	18000	24000	34600
	EER2	Btu/h	12.5	10.4	12.95	11.1	11.95	10.6	9.4
	SEER2	Btu/h	20.0	20.0	22.5	20.0	21.0	19.5	20.0
Heating	Rated Capacity	Btu/h	12000	12000	9000	12000	18000	24000	35000
	HSPF4	Btu/h	9.0	8.5	9.0	9.0	9.8	9.0	8.4
	HSPF5	Btu/h	7.0	8.0	8.0	8.0	9.0	8.0	8.2
	COP2	W/W	4.1	3.4	4.12	3.5	3.91	3.3	3.2
Minimum Circuit Ampacity		A	15.6	15.6	9.5	9.5	14.5	21	26.8
Max Fuse		A	25	25	15	15	20	35	35
Indoor Air Flow (Turbo/Hi/Mi/Lo/Si)		CFM	353/382/341/294/247	365/394/365/312/253	353/382/341/294/247	365/394/365/312/253	647/647/588/482/382	706/706/647/559/441	706/647/559/441/647
Indoor Noise Level (Turbo/Hi/Mi/Lo)		dB(A)	42/39/37/35	42/39/37/35	42/39/37/35	42/39/37/35	48/45/41/39	50/48/43/41	50/47/43/39
Indoor Unit	Dimensions (WxDxH)	in	33.5x10.62x8.19	33.5x10.62x8.19	33.5x10.62x8.19	33.5x10.62x8.19	42.5x12.37x9	42.5x12.37x9	52.37x14.32x10.81
	Dimensions <i>ALTIMA</i> (WxDxH)	in	33.43x11.56x8.06	33.43x11.56x8.06	33.43x11.56x8.06	33.43x11.56x8.06	42.06x12.62x9.06	42.06x12.62x9.06	52.37x14.32x10.81
	Packing (WxDxH)	in	35.43x13.12x10.25	35.43x13.12x10.25	35.43x13.12x10.25	35.43x13.12x10.25	48x15.75x12.18	48x15.75x12.18	56.12x15.56x18.12
	Packing <i>ALTIMA</i> (WxDxH)	in	35.81x14.18x10.43	35.81x14.18x10.43	35.81x14.18x10.43	35.81x14.18x10.43	46.06x15.37x12.43	46.06x15.37x12.43	56.12x18.12x15.56
	Net/Gross Weight	lbs	18.5/23.1	18.5/23.1	18.5/23.1	18.5/23.1	30.9/37.5	29.8/ 37.5	40.8/50.3
	Net/Gross Weight <i>ALTIMA</i>	lbs	20.9/24.2	20.9/24.2	18.7/23.1	20.9/24.2	29.7/37.4	28.8/33.9	40.7/50.7
Outdoor Air Flow (Hi)		CFM	470	488	470	488	588	647	647
Outdoor Side Noise Level		dB(A)	53	53	53	53	56	60	60
Outdoor Unit	Dimensions (WxHxD)	in	28.13x21.25x9.5	28.13x21.25x9.5	28.13x21.25x9.5	28.13x21.25x9.5	31.88x23x11	33.88x25.5x12.2	35.43x13.38x29.5
	Packing (WxHxD)	in	32.67x23.62 x13.18	32.67x23.62 x13.18	32.67x23.62 x13.18	32.67x23.62 x13.18	37x25.19x15.15	39.17x28.34x16.53	41.75x17.69x32.31
	Net/Gross Weight	in	52.9/61.7	57.3/66.1	48.5/57.3	52.9/ 61.7	75/ 82.7	101.4/ 110.2	121.3
Refrigerant Type/Quantity		oz	R32/21.2	R32/21.9	R32/20.5	R32/21.9	R32/45.9	R32/47.6	R32/72.4
Refrigerant Precharge		ft	24.6	24.6	24.6	24.6	24.6	24.6	24.6
Design Pressure		PSIG	620	620	620	620	620	620	620
Refrigerant Piping	Liquid Side / Gas Side	in	1/4" / 3/8"	1/4" / 3/8"	1/4" / 3/8"	1/4" / 3/8"	1/4" / 1/2"	3/8" / 5/8"	3/8" / 5/8"
	Max Refrigerant Pipe Length	ft	65.6	65.6	65.6	65.6	98.4	98.4	98.4
	Max. Difference in Level	ft	49.2	49.2	49.2	49.2	49.2	49.2	49.2
Ambient Temperature	Indoor (Cooling/Heating)	°F	5~118/-5~75	5~118/-5~75	5~118/-5~75	5~118/-5~75	5~118/-5~75	5~118/-5~75	5~118/-5~75
	Outdoor (Cooling/Heating)	°F	5~118/-5~75	5~118/-5~75	5~118/-5~75	5~118/-5~75	5~118/-5~75	5~118/-5~75	5~118/-5~75
Energy Star Certified			✓		✓		✓		

Note: This units comes with the Communication Cable and Line Set (16 ft.) included in the box.

Features:

- Remote Control Included
- Smart Connect from Anywhere
- Comfortable Sleep Mode
- Turbo and Eco Modes
- Multiple Fan Speeds
- Timer
- Louver Auto Swing
- Self Clean Mode
- LED Display



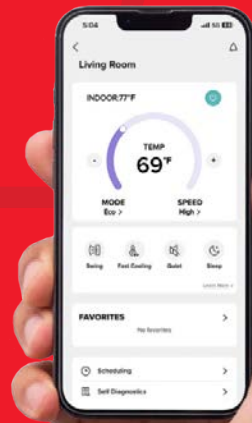
For more information visit olmo-comfort.com
Manufacturer reserves the right to discontinue or change specifications at anytime without notice or incurring obligations.



MULTI-ZONE
Multi SIERRA
SERIES

WALL MOUNTED MULTI-ZONE MINI SPLIT SYSTEM

Indoor: 9K, 12K, 18K, 24K Btu/h
Outdoor: 18K, 24K, 36K, 42K Btu/h
Up to 23.0 SEER2 Rating



olmo-comfort.com

Multi-Zone Wall Mounted Units & Outdoor Units

OLMO Indoor



Indoor Sierra Model			OS-RM09SW-230VI	OS-RM12SW-230VI	OS-RM18SW-230VI	OS-RM24SW-230VI
Indoor Sierra Altima Model			OS-ARM09SW-230VI	OS-ARM12SW-230VI	OS-ARM18SW-230VI	OS-ARM24SW-230VI
Power Supply		V-Ph-Hz	208/230V-1Ph-60	208/230V-1Ph-60	208/230V-1Ph-60	208/230V-1Ph-60
Cooling	Capacity	Btu/h	9000	12000	18000	23400
	EER2	Btu/h	13.33	12.85	12.85	12.0
Heating	Rated Capacity	Btu/h	9500	13000	19000	26000
	HSPF2	Btu/h	10.0	10.0	10.0	9.5
Output Power		W	25	25	35	35
Rated Current		A	0.11	0.11	0.17	0.17
Indoor Air Flow		CFM	341	365	647	706
Indoor Noise Level (Hi/Mi/Lo)		dB(A)	39/35/30	39/35/30	45/41/37	47/45/42
Net Dimensions (WxHxD)		in	32.06x10.75x8.13	32.06x10.75x8.13	42.75x12.37x9.31	42.75x12.37x9.31
Net Dimensions (WxHxD) <i>ALTIMA</i>			33.43x11.56x8.06	33.43x11.56x8.06	42.06x12.63x9.06	42.06x12.63x9.06
Packing (WxHxD)		in	34.75x13.18 x10.13	34.75x13.18 x10.13	46.06x15.37x12.31	46.06x15.37x12.31
Packing (WxHxD) <i>ALTIMA</i>			35.81x14.18 x10.43	35.81x14.18 x10.43	46.06x15.37x12.43	46.06x15.37x12.43
Net/Gross Weight		lbs	18.7 / 23.1	18.7 / 23.1	30.9 / 37.5	30.9 / 37.5
Net/Gross Weight <i>ALTIMA</i>			20.94 / 25.4	20.94 / 25.4	28.7 / 34.2	28.7 / 34.2
Refrigerant Piping	Liquid Side / Gas Side	in	1/4" / 3/8"	1/4" / 3/8"	1/4" / 1/2"	3/8" / 5/8"

Features:

- Remote Control Included
- Smart Connect from Anywhere
- Comfortable Sleep Mode
- Turbo and Eco Modes
- Multiple Fan Speeds
- Timer
- Louver Auto Swing
- Self Clean Mode
- LED Display



*Line Set adapters included in Outdoor Unit Box.

OLMO Outdoor



WITH PRODUCT REGISTRATION



OUT-OF-THE-BOX



Outdoor Models			OS-RMS18-230VO	OS-RMS27-230VO	OS-RMS36-230VO	OS-RMS42-230VO
Power Supply		V-Ph-Hz	208/230V-1Ph-60	208/230V-1Ph-60	208/230V-1Ph-60	208/230V-1Ph-60
Cooling	Capacity	Btu/h	18000	27000	36000	42000
	EER2	Btu/h	13.33	12.85	12.85	12.0
	SEER2	Btu/h	22.0	23.0	22.0	22.0
Heating	Rated Capacity	Btu/h	18000	27000	36000	36000
	HSPF2	Btu/h	10.0	10.0	10.0	9.5
	COP2	W/W	3.82	3.60	3.91	3.60
Max Fuse		A	30	40	50	60
Outdoor Air Flow (Hi)		CFM	1850	3357	3357	3357
Outdoor Side Noise Level		dB(A)	55	62	64	64
Outdoor Unit	Dimensions (WxHxD)	in	33.88x26.38x12.25	38.38x32.88x14.12	38.38x32.88x14.12	38.38x32.88x14.12
	Packing (WxHxD)	in	39x28.75x17.75	43.75x37.75x18.12	43.75x37.75x18.12	43.75x37.75x18.12
	Net/Gross Weight	in	101.4/112.4	160.6/183.2	169.8/191.8	172/194
Refrigerant Type/Quantity		oz	R454B/51.15	R454B/76.2	R454B/105.8	R454B/105.8
Refrigerant Piping	Liquid Side / Gas Side	in	1/4" / 3/8"	1/4" / 3/8"	1/4" / 3/8"	1/4" / 3/8"
	Max Refrigerant Pipe Length Each/Total	ft	82 / 164	82 / 230	82 / 230	82 / 262
	Max Height Difference	ft	49.2	49.2	49.2	49.2
Ambient Temperature	Outdoor (Cooling)	°F	5~125	5~125	5~125	5~125
	Outdoor (Heating)	°F	-13~75	-13~75	-13~75	-4~75

For more information visit olmo-comfort.com
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MULTI-ZONE
Multi SIERRA
SERIES

OS-RMS18-230VO

Up to **2** indoor units

2 ZONES

9	9
9	12
12	12

OS-RMS27-230VO

Up to **3** indoor units

2 ZONES

9	18
12	12
12	18
18	18

3 ZONES

9	9	9
9	9	12
9	9	18
9	12	12
12	12	12

OS-RMS36-230VO

Up to **4** indoor units

3 ZONES

9	9	12
9	9	18
9	12	12
9	12	18
9	18	18
12	12	12
12	12	18
12	18	18

4 ZONES

9	9	9	9
9	9	9	12
9	9	9	18
9	9	12	12
9	9	12	18
9	12	12	12
9	12	12	18
12	12	12	12
12	12	12	18

OLMO's factory recommendations require the 36K Btu Multi-Zone Unit to be connected to a minimum of 3 zones.

OS-RMS42-230VO

Up to **5** indoor units

3 ZONES

9	9	12
9	9	18
9	9	24
9	12	12
9	12	18
9	12	24
9	18	18
9	18	24
12	12	12
12	12	18
12	18	18
12	18	24
12	24	24
18	18	18
18	18	24

4 ZONES

9	9	9	9
9	9	9	12
9	9	9	18
9	9	9	24
9	9	12	12
9	9	12	18
9	9	12	24
9	9	18	18
9	9	18	24
9	12	12	12
9	12	12	18
9	12	18	18
9	12	18	24
9	18	18	18
12	12	12	12
12	12	12	18
12	12	12	24
12	12	18	18

5 ZONES

9	9	9	9	9
9	9	9	9	12
9	9	9	9	18
9	9	9	9	24
9	9	9	12	12
9	9	9	12	18
9	9	9	12	24
9	9	9	18	18
9	9	12	12	12
9	9	12	12	18
9	12	12	12	12
9	12	12	12	18
12	12	12	12	12

OLMO's factory recommendations require the 42K Btu Multi-Zone Unit to be connected to a minimum of 3 zones.



THROUGH THE WALL
AIR CONDITIONER



OLMO

Model			OW-P08AC115WF	OW-P08HS115WF	OW-P12AC115WF	OW-P12AC230WF	OW-P14AC230WF	OW-P12HS230WF	OW-P14HS230WF
Power Supply			V-Ph-Hz	115V-1Ph-60	115V-1Ph-60	115V-1Ph-60	208/230V-1Ph-60	208/230V-1Ph-60	208/230V-1Ph-60
Cooling	Capacity	Btu/h	8300	8000	12000	12000/11700	14000/13600	12000/11700	14000/13600
	EER	W/W	3.11	3.13	3.08	3.08	2.78	2.98/2.95	2.86/2.84
	CEER	Btu/h/W	10.6	9.6	10.5	10.5	9.5	9.5	9.5
	Input	W	760	750	1140	1140/1110	1400/1360	1180/1160	1430/1400
	Current	A	7.8	9.4	11.3	5.6/6.3	7.0/7.7	6.5/7.0	7.9/8.5
	Standby Power	W	1.25	1.34	1.25	1.435	1.435	1.34	-
Heating	Rated Capacity	Btu/h	-	4200	-	-	-	10600/8600	10600/8600
	Rated Input (Heater)	W	-	1220	-	-	-	3450/2821	3450/2821
	Rated Current	A	-	11	-	-	-	15/13.5	15.0/14.0
Compressor	Type		ROTARY	ROTARY	ROTARY	ROTARY	ROTARY	ROTARY	ROTARY
	Rated Current (RLA)	A	5.10	5.10	7.30	4.18/3.85±3%	6.00/5.55±3%	4.18/3.85±3%	6.00/5.55±3%
	Locked Rotor Amp(LRA)	A	36	36	49	28.5±10%	34.5±10%	28.5±10%	34.5±10%
Refrigerant Type			Type	R32	R32	R32	R32	R32	R32
			oz	10.93	11.99	17.28	16.58	17.99	19.40
Indoor Air Flow (Hi/Mi/Lo)			ft3/min	270.0/232.9/202.9	258.8/227.1/192.4	276.5/250.6/220.0	274.7/259.4/237.1	280.0/264.7/245.3	273.5/251.8/230.6
Indoor Noise Level (Hi/Mi/Lo)			dB(A)	55.6/52.4/49.5	58.7/55.4/52	59/56.8/55.3	60.2/59/57.5	60.5/59.5/58	61.8/60/58
Outdoor Air Flow (Hi/Med/Lo)			ft3/min	467.7/394.1/333.5	424.7/360.6/296.5	544.1/485.3/424.1	532.9/497.1/452.9	554.1/526.5/487.1	451.2/408.8/366.5
Outdoor Side Noise Level (Hi/Med/Lo)			dB(A)	63.6/59.4/55.9	63.5/59.7/55.9	68.7/65.3/62	68.3/66.7/63.9	69.9/68/65.9	65.4/63.2/61.1
Power Cord Length			ft	7.02	5.58	7.02	6.50	6.50	5.58
Control Type				Remote Control/ Smart Connect	Remote Control/ Smart Connect	Remote Control/ Smart Connect	Remote Control/ Smart Connect	Remote Control/ Smart Connect	Remote Control/ Smart Connect
Operation Temp	Indoor (cooling/heating)	°F	63-90/ -	63-90/ -	63-90/ -	63-90/ -	63-90/ -	63-90/ -	63-90/ -
	Outdoor (cooling/heating)	°F	64-109	64-109/23-75	64-109	64-109	64-109	64-109/23-75	64-109/23-75
Dimension(WxDxH)			in	24.21x20.28x14.53	24.21x20.28x14.53	24.21x20.28x14.53	24.21x20.28x14.53	24.21x20.28x14.53	24.21x20.28x14.53
Packing (WxDxH)			in	27.95x26.57x16.93	27.95x26.57x16.93	27.95x26.57x16.93	27.95x26.57x16.93	27.95x26.57x16.93	27.95x26.57x16.93
Net/Gross Weight			lbs	65.48/77.16	66.80/77.16	74.96/87.52	74.52/86.86	75.40/87.74	77.38/87.74

Model			OW-A08AC115WF	OW-A12AC115WF	OW-A12AC230WF
Power Supply		V-Ph-Hz	115V-1Ph-60	115V-1Ph-60	208-230V-1Ph-60
Cooling (Only)	Capacity	Btu/h	8000	12000	12000
	CEER	Btu/h/W	9.6	9.5	9.5
	Input	W	830	1270	1270
	Current	A	7.08	11.04	5.22-5.57
	Standby Power	W	1.5	1.5	1.5
Type			ROTARY	ROTARY	ROTARY
Compressor	Rated Current (RLA)	A	5.4	7.9	4.18
	Locked Rotor Amp(LRA)	A	33	54	28.5
Refrigerant Type		Type	R32	R32	R32
		oz	11.28	17.63	17.98
Indoor Air Flow (Hi/Mi/Lo)		ft3/min	267.06/231.18/200.59	282.94/258.82/232.94	282.35/265.29/242.94
Indoor Noise Level (Hi/Mi/Lo)		dB(A)	56/52.5/49.5	59/56.8/55.3	60.2/59/57.5
Outdoor Air Flow (Hi/Med/Lo)		ft3/min			
Outdoor Side Noise Level (Hi/Med/Lo)		dB(A)	63.6/59.4/55.9	68.7/65.3/62	68.3/66.7/63.9
Power Cord Length		ft			
Control Type			Remote Control/ Smart Connect	Remote Control/ Smart Connect	Remote Control/ Smart Connect
Operation Temp	Indoor (cooling)	°F	63-90	63-90	63-90
	Outdoor (cooling)	°F	64-109	64-109	64-109
Dimension(WxDxH)		in	24.21x20.28x14.53	24.21x20.28x14.53	24.21x20.28x14.53
Packing (WxDxH)		in	28.27x26.897x16.93	28.27x26.897x16.93	28.27x26.897x16.93
Net/Gross Weight		lbs	63.03/75.29	72.97/85.05	73.19/85.12

Features:

- Remote Control Included
 - Smart Connect from Anywhere
 - Comfortable Sleep Mode
 - Auto Restart Function
 - Multiple Fan Speeds
- Timer
 - Self-evaporative System
 - Compound Filter
 - LED Display
 - Fresh Air Input

Model:
OW-TTWSLV
TTW Sleeve
sold separately



SMART
CONNECT
BUILT-IN

1 YEAR WARRANTY

PACKAGED
TERMINAL
AIR CONDITIONER
with HEAT STRIP



OLMO

Model			OS-MBW-09HS	OS-MBW-12HS	OS-MBW-15HS
Power Supply		V-Ph-Hz	208-230V-1Ph-60	208-230V-1Ph-60	208-230V-1Ph-60
Cooling	Capacity	Btu/h	9200/9000	12000/11800	14700/14500
	EER2	W/W	11.3	10.7	10.6
	Input	W	790/780	1080/1060	1390/1370
	Current	A	4.3/4.9	5.5/6.1	7.5/8.9
Heating (Heat Strip)	Rated Capacity	Btu/h	10900/8900	10900/8900	15000/12200
	Rated Input (Heater)	kW	3.5	3.5	5
	Rated Current	A	15.3/13.7	14.96/13.7	22.3/20.1
Refrigerant Type		Type	R32	R32	R32
		oz	15.16	15.16	21.51
Indoor Air Flow (Hi/Lo)		ft3/min	430.0/342.3	431.1/348.2	430.0/349.4
Indoor Noise Level (Hi/Lo)		dB(A)	50/49.5	52/51.5	51/50.5
Outdoor Air Flow (Hi/Lo)		ft3/min	467.7/394.1/333.5	424.7/360.6/296.5	544.1/485.3/424.1
Outdoor Side Noise Level (Hi)		dB(A)	63	67	65
Design Pressure (Lo/Hi)		PSI	300/580	300/580	300/580
Operation Temp	Indoor (cooling/heating)	°F	63°F-90°F/32°F-80°F	63°F-90°F/32°F-80°F	63°F-90°F/32°F-80°F
	Outdoor (cooling/heating)	°F	64°F-109°F/41°F-75°F	64°F-109°F/41°F-75°F	64°F-109°F/41°F-75°F
Dimension(WxDxH)		in	42x21x16	42x21x16	42x21x16
Packing (WxDxH)		in	44.5x25x19.3	44.5x25x19.3	44.5x25x19.3
Net/Gross Weight		lbs	97.0/105.8	103.6/112.4	105.8/114.6



PTAC Sleeve and Grille
sold separately





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