



SINGLE-ZONE
SIERRA
SERIES

WALL MOUNTED MINI SPLIT SYSTEM

9-36k Btu
Up to 22.5 SEER2 Rating



**Dive into
Olmo's World**

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9-36K Btu
Up to 22.5 SEER2 Rating

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



OLMO

SINGLE-ZONE WALL MOUNTED MINI SPLIT SYSTEM

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	NA
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.

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



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