

OLMO

Alpic Eco Series



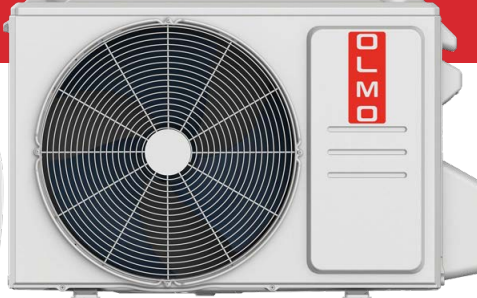
**Split Air Conditioner
With Heat Pump
Wall Mount**

5 LIMITED YEARS compressor WARRANTY
2 ★ ★ ★ YEARS parts WARRANTY

Alpic Eco

SERIES

- Auto Swing
- Inverter Technology
- Comfortable Sleep Mode
- Multiple Fan Speeds
- LED Display
- Fan Delay Function
- Self-diagnosis
- Automatic Operation
- Timer
- Intelligent Pre-heating
- Auto Restart Function



The unique anti-corrosive GoldFin coating protects the condenser from corrosive elements, like salty air and rain, while the hydrophilic condenser accelerates the defrost process and improves heating efficiency.

Indoor			OS-EL09ALP115VI	OS-EL12ALP115VI	OS-EL09ALP230VI	OS-EL12ALP230VI	OS-EL18ALP230VI	OS-EL24ALP230VI
Outdoor			OS-EL09ALP115VO	OS-EL12ALP115VO	OS-EL09ALP230VO	OS-EL12ALP230VO	OS-EL18ALP230VO	OS-EL24ALP230VO
Power supply		Ph-V-Hz	115V~ 60Hz ,1Ph	115V~ 60Hz ,1Ph	208-230V~60Hz ,1Ph	208-230V~60Hz ,1Ph	208-230V~60Hz ,1Ph	208-230V~60Hz ,1Ph
Cooling	Capacity	Btu/h	9,000	12,000	9,000	12,000	17,000	24,000
	EER	Btu	10.1	8.8	8.8	8.8	9.9	8.9
	SEER		16.5	16.5	16.5	16.8	18.5	16.5
Heating	Capacity	Btu/h	9,800	12,000	10,000	12,000	18,000	24,000
	COP		2.80	2.90	2.90	2.90	3.10	2.84
	HSPF4		9.8	9.4	9.4	9.4	9.7	9.5
	HSPF5		7.8	7.7	8.0	8.0	8.0	8.0
MINIMUM CIRCUIT AMPACITY		A	16	17	12	12	15	19
MAX.FUSE		A	20	20	15	15	20	30
Indoor air flow (Hi/Mi/Lo)		CFM	264.71/211.76/158.82	317.65/241.18/176.47	317.65/241.18/176.47	317.65/241.18/176.47	463.53/369.41/275.29	564.71/447.06/341.18
Indoor noise level (Hi/Mi/Lo)		dB(A)	39.5/33.5/26	41/34.5/27.5	41.5/34.5/25.5	41.5/34.5/25.5	44/38/30	46/40/33.5
Indoor Unit	Dimension (WxDxH)	in	28.15x7.64x11.22	31.69x7.64x11.22	31.69x7.64x11.22	31.69x7.64x11.22	37.68x8.39x11.89	40.94x8.66x12.87
	Packing (WxDxH)	in	30.71x10.63x14.37	34.25x10.63x14.37	34.25x10.63x14.37	34.25x10.63x14.37	40.75x11.61x15.16	44.09x15.94x12.40
	Net/Gross weight	lb	15.87/20.50	17.20/22.27	17.20/22.05	17.20/22.05	22.93/29.32	28.88/36.60
Outdoor air flow		CFM	1058.82	1058.82	1058.82	1058.82	1235.29	1764.71
Outdoor noise level		dB(A)	54.5	55.0	54.5	54.5	57.0	59.5
Outdoor Unit	Dimension(WxDxH)	in	28.35x10.63x19.49	28.35x10.63x19.49	28.35x10.63x19.49	28.35x10.63x19.49	30.12x11.93x21.85	35.04x13.46x26.50
	Packing (WxDxH)	in	32.87x11.81x21.26	32.87x11.81x21.26	32.87x11.81x21.26	32.87x11.81x21.26	34.92x13.27x24.02	39.17x15.67x29.13
	Net/Gross weight	lb	54.67/58.42	55.11/58.86	52.91/56.44	52.91/56.44	64.15/69.67	97.88/104.50
Refrigerant type		oz	R410A/20.46oz	R410A/25.75oz	R410A/25.75oz	R410A/25.75oz	R410A/47.97oz	R410A/62.79oz
Refrigerant type		ft	25	25	25	25	25	25
Design pressure		PSIG	550/340 PSIG	550/340 PSIG	550/340 PSIG	550/340 PSIG	550/340 PSIG	550/340 PSIG
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"
	Max. refrigerant pipe length	ft	82	82	82	82	98	98
	Max. difference in level	ft	33	33	33	33	66	66
Connection wiring			16AWG*4 Stranded, unshielded					
Ambient temperature	Indoor (cooling/ heating)	F°	62~90/32~86	62~90/32~86	62~90/32~86	62~90/32~86	62~90/32~86	62~90/32~86
	Outdoor (cooling/heating) optional	F°	5~122/5~86	5~122/5~86	5~122/5~86	5~122/5~86	5~122/5~86	5~122/5~86



For more information, visit www.olmo-comfort.com

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