

Alpic Eco

Ductless Mini-Split Wall Mount with Heat Pump

SUBMITTAL DATA SHEET	OS-EL18ALP230	VI	OS-EL18ALP230VO	
Job Name:		Date:		
Lacation:		Approval:		
Engineer:		Construction:		
Submitted to:		Unit #:		
Submitted by:		Drawing #:		
Reference:				





The warranty is valid only in case it is registered within 60 days after purchase date on our website www.olmo-comfort.com. The warranty is only valid when installed by a Licensed HVAC Technician. A warranty period of Five (5) years on compressor to the original registered end-user. A warranty period of Two (2) years on all parts to the original registered end user. A warranty period of One (1) year on the remote control provided with the original unit.

GENERAL FEATURES

- Auto Swing
- Intelligent Pre-heating
- Comfortable Sleep Mode
- Inverter Technology
- Auto Restart Function
- LED Display

- Timer
- Automatic Operation
- Dry Anti-mildew Design
 - Self-diagnosis
- Fan Delay Function
- Multiple Fan Speeds

INDOOR SPECIFICATION

Air Flow (Hi/Mi/Lo)	464/369/275 CFM
Noise Level (Hi/Mi/Lo)	44/38/30 dB(A)
Unit Dimension (WxDxH)	37.68x8.39x11.89 in
Net/Gross Weight	22.93/29.32 lb

OUTDOOR SPECIFICATION

Air flow	1235 CFM
Noise Level	57 dB(A)
Dimension (WxDxH)	31.5x13.11x21.81 in
Net/Gross weight	64.15/69.67 lb
Refrigerant type/Quantity	R410A/48 oz
Refrigerant precharge	25 ft
Additional charge for each ft	0.16 oz

PERFORMANCE AND EFFICIENCY

Cooling		Heating	
17,000	17,000 Btu/h 18,000 Btu/h		Btu/h
SEER	18.5	HSPF4/ HSPF5 9.7/8	
EER	9.9	COP	3.1

OPERATION TEMPERATURE RANGE

Indoor		Outdoor	
cooling	heating	cooling	heating
62~90°F	32~86°F	5~122°F	5~86°F

ELECTRICAL

Power supply	208-230V/60Hz, 1Ph	
MCA	15 A	
MFA	20 A	

MCA: Minimum Circuit Ampacity

MFA: Max. fuse A

PIPING

Refrigerant piping Liquid side/Gas side	1/4 - 1/2 in
Max. refrigerant pipe length	98 ft
Max. difference in level	66 ft

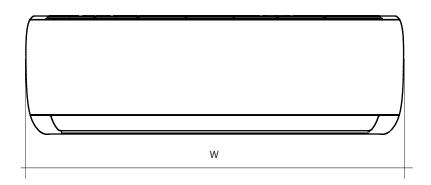


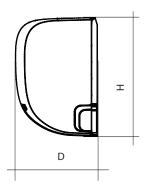
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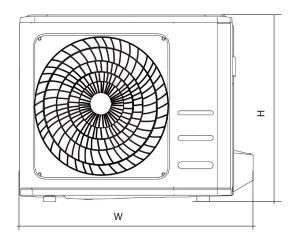
INDOOR UNIT

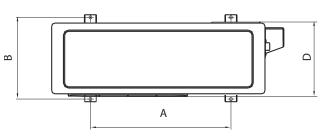




Indoor Unit Dimensions, in			
W D H			
37.68	8.39	11.89	

OUTDOOR UNIT





Outdoor Unit Dimensions WxDxH	Mounting Dimensions		
	Distance A	Distance B	
31.5x13.11x21.81	17.8	11.26	