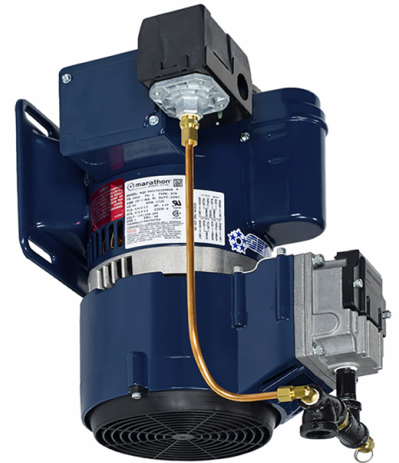




OL Plus Series - Single Phase, 50Hz, Riser Mounted Air Compressors for Dry Pipe Sprinkler Systems

OL Plus Series

CE This oil less riser mounted air compressor is CE marked.



- Oil Less Piston Compressor
 - UL Listed Pressure Switch
 - Bubble Tight Air Check Valve
 - Permanently Lubricated Bearings
 - Integrated Air Intake Filters
 - Fully Automatic, Direct Drive
 - Customized Motor Windings
 - Riser Mounting Bracket Kit
 - 30" Stainless Steel Flex Hose
 - Max Pressure: 4.1 BAR
- Specifically designed to fill the system to 2.7 BAR in 30 minutes**

System Capacity*	Model Number	Average LPM**	Motor KW	Recommended Wire Size +	Dimensions (mm)			Weight (Kg)
					L	W	H	
390 L	OL39012AC-50	35.4	0.12	3 mm ²	407	305	305	13.6
750 L	OL75025AC-50	68.0	0.25	3 mm ²	407	305	305	14.1
1140 L	OL114056AC-50	103.0	0.56	3 mm ²	407	381	254	17.2
1350 L	OL135075AC-50	123.0	0.75	5 mm ²	432	381	254	21.8
1956 L	OL1965120AC-50	178.0	1.2	5 mm ²	432	381	254	21.8
2870 L	OL2870150AC-50	260.0	1.5	6 mm ²	585	381	254	27.3
3840 L	OL3840200AC-50	350.0	2	6 mm ²	585	362	280	31.8

Accessories:



Air Maintenance Device - Part # AMD-1
 The AMD-1 regulates the volume of air being delivered to the sprinkler system by the air compressor.
An Air Maintenance Device is required on every system unless the air compressor has a capacity less than 155.7 LPM (5.5 ft³/min) at 0.68BAR (10 PSI).

Thermal Overload Protection:

MOTOR LINE STARTERS - SINGLE PHASE			
	220-240 Volt	Size	Model
MAX KW/HP	0.7 KW / 1 HP	00	MG00A
	1.4 KW / 2 HP	0	MGX0A
	2.2 KW / 3 HP	1	MG01A
	3.6 KW / 5 HP	1P	MG15A

When Ordering a Motor Starter you must specify KW / HP, Voltage and Phase that is supplied to the motor.

Notes:

- * System Capacity based on 21°C system temperature.
- ** Average LPM is the average free air delivery from 0 to 2.7 BARG (0 to 40 PSIG)
- + Recommended Wire Sizes based on 30 meter run. consult factory for longer or shorter runs.

VOLTAGE: All Units 220-240 Volt

