

OL Plus Series

Oil-Less, Riser Mount Air Compressors for Dry Pipe & Pre-Action Sprinkler Systems

General Air Products newly improved OL Plus Series Oil Less Riser Mount Fire Protection Air Compressors are UL 1450-VDUR Listed and specifically designed to fill dry pipe and pre-action fire sprinkler systems to 40 PSI within 30 minutes per NFPA 13.

- UL 1450-VDUR Listed
- Oil-Less Piston Compressor
- UL Listed, Pre-Set Pressure Switch
- Fully Automatic, Direct Drive
- Includes Riser Mounting Bracket, 30" Stainless Steel Flex Hose & Union
- ASME Pressure Safety Valve
- Bubble Tight Air Check Valve
- Pre-Wired & Pre-Tested
- Lifetime Technical Support



System Capacity* (gal) @ 40 PSI	Model Number	Average CFM**	Motor HP	Voltage (volts)	Amperage (amps)		Recommended Wire Size (gage)			Unit Weight (lbs)
					FLA	Start Up	25' Run	50' Run	100' Run	
120	OLR12016AC	1.46	1/6	115	3.5	25	12	12	12	29
				208-230	1.9	13.3	12	12	12	
250	OLR25033AC	3.03	1/3	115	4.3	30.1	12	12	10	33
				208-230	2.3	16.1	12	12	12	
400	OLR40050AC	4.85	1/2	115	9.4	65.8	12	10	6	45
				208-230	4.9	34.3	12	12	12	
500	OLR50075AC+	6.06	3/4	115	9.4	65.8	12	10	6	45
				208-230	4.9	34.3	12	12	12	
600	OLR600100AC+	7.28	1	115	9.4	65.8	12	10	6	45
				208-230	4.9	34.3	12	12	12	
915	OLR915150AC+	11.10	1 1/2	115	16.6	116.2	12	12	6	60
				208-230	8.3	58.1	12	12	12	
1225	OLR1225200AC+	14.85	2	208-230	11.6	81.2	12	12	10	70

* System Capacity based on 30min fill at 40 PSIG and 70°F system temperature.

** CFM is based on the average free air delivery as the system fills from 0 to 40 PSIG.

+ Compressor has a capacity above 5.5 CFM at 10 PSIG. Air Maintenance Device required per NFPA 13.

Note: All information is subject to change without notice. Consult factory for most up-to-date product details.

⚠ WARNING: Cancer and Reproductive Harm - www.p65warnings.ca.gov

Fire Protection Air Compressor 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.

Per NFPA 13 - An Air Maintenance Device is required on every dry system unless the air compressor has a capacity less than 5.5 ft³/min at 10 PSI.

Motor Line Starter - Thermal Overload Protection

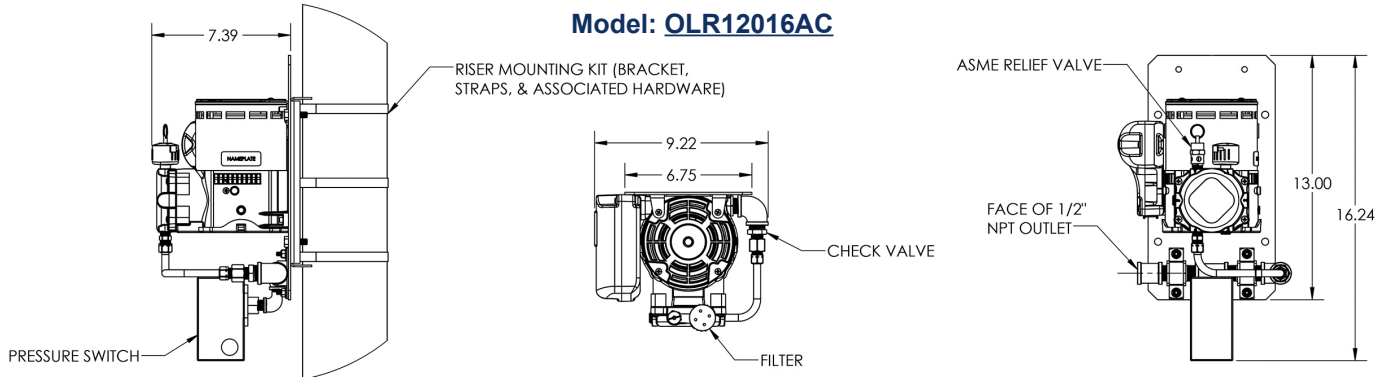


SINGLE PHASE MOTOR LINE STARTERS			
	115V	208/230V	Size
MAX HP	1/2 HP	1 HP	00
	1 HP	2 HP	0
	2 HP	3 HP	1
	3 HP	5 HP	1P
			Model
			MG00A
			MGX0A
			MG01A
			MG15A

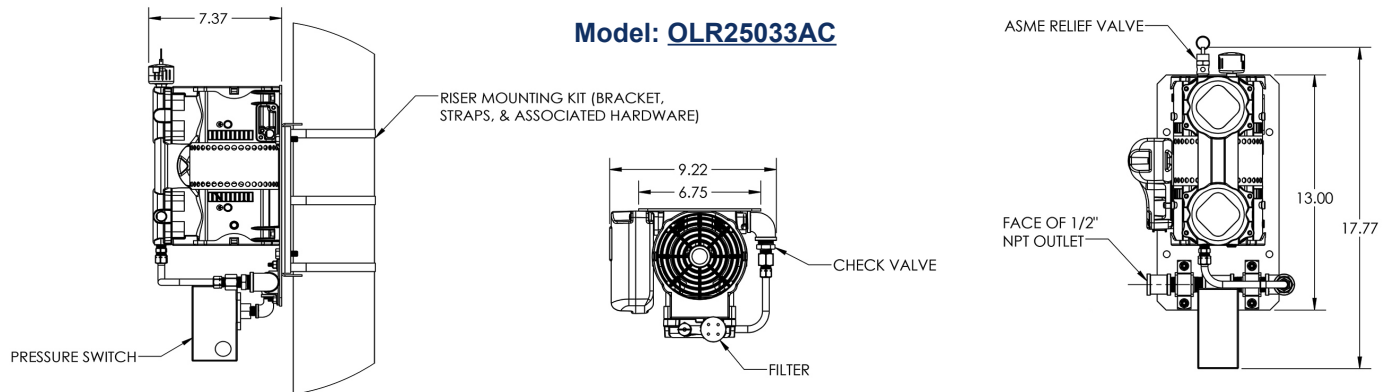
When Ordering a Motor Starter you must specify HP, Voltage & Phase.

OL Plus Series - Riser Mount Fire Protection Air Compressors

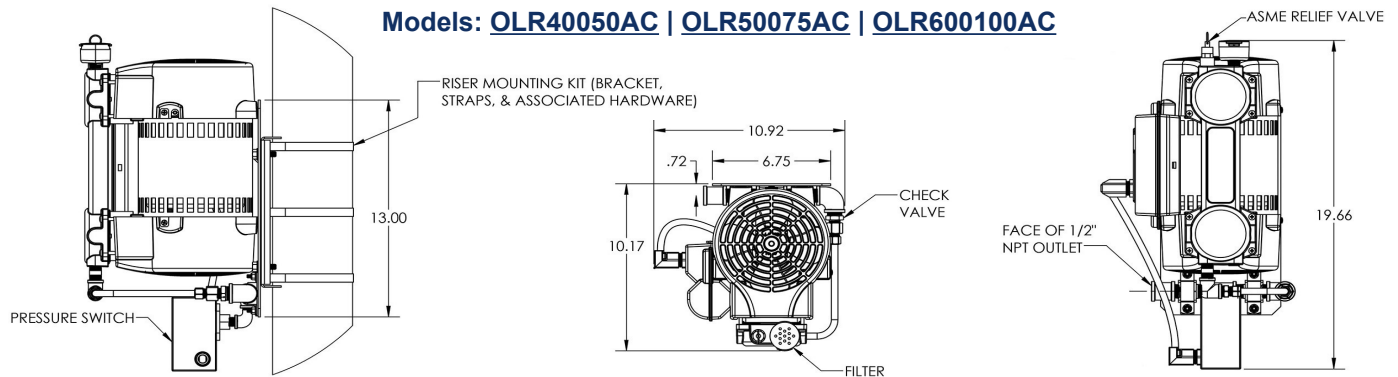
Model: OLR12016AC



Model: OLR25033AC



Models: OLR40050AC | OLR50075AC | OLR600100AC



Models: OLR915150AC | OLR1225200AC

