

Oil-Less Tank Mount Fire Protection Air Compressors

for **High Pressure** Dry Pipe & Pre-Action Sprinkler Systems.

OL Plus Series

General Air Products newly improved High Pressure OLT Plus Series Oil Less Tank Mounted Fire Protection Air Compressors are specifically designed to fill dry pipe and pre-action fire sprinkler systems to 40 PSI within 30 minutes per NFPA 13.



Includes 30" Stainless Steel Flex Hose & Union and Vibration Pads.

System Capacity (gal)* @40 PSI	Model Number	CFM @ 10 PSIG	Motor HP	Voltage (volts)	Amperage (amps)		Recommended Wire Size (gauge)			Tank Size (gal)	Unit Weight (lbs)
					FLA	Start Up	25' Run	50' Run	100' Run		
250	OLT25033AC-HP	3.03	1/3	115	4.3	30	12	12	10	10	87
				208-230	2.3	16	12	12	12		
400	OLT40050AC-HP	4.85	1/2	115	9.4	66	12	10	6	10	98
				208-230	4.9	34	12	12	12		
500	OLT50075AC-HP	6.06	3/4	115	9.9	69	12	10	6	10	98
				208-230	5.1	36	12	12	12		
600	OLT600100AC-HP	7.28	1	115	11.3	79	12	10	6	10	98
				208-230	5.7	40	12	12	12		
915	OLT915150AC-HP	11.10	1 1/2	115	16.6	116	12	8	8	20	135
				208-230	8.3	58	10	8	6		
1100	OLT1100200AC-HP	13.34	2	208	11.3	79	10	8	6	20	145
				230	9.6	79	12	12	10		

Features and Benefits

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

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

Note: A listed Air Maintenance Device must be installed in conjunction with all Tank Mounted air compressors.

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

OL Plus Series High Pressure Tank Mounted Fire Protection Air Compressors Accessories

VAPOR PIPE SHIELD



Vapor Pipe Shield is a Patented and UL Listed innovative solution for the prevention of corrosion in Dry-Pipe & Pre-Action Fire Sprinkler Systems.

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



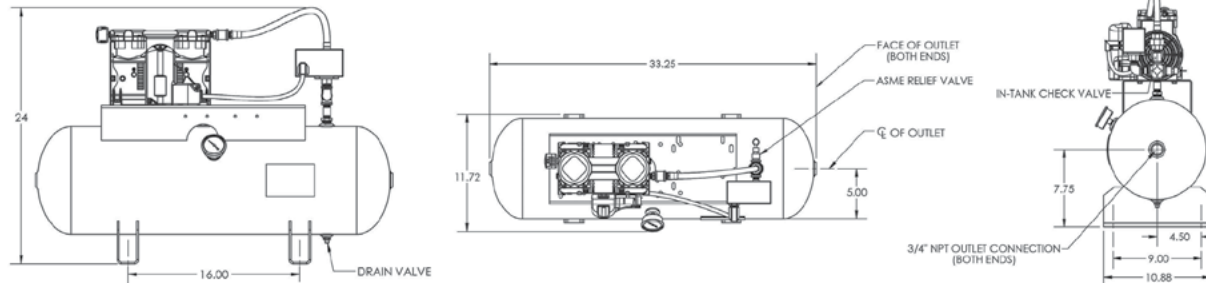
Thermal Overload Protection

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

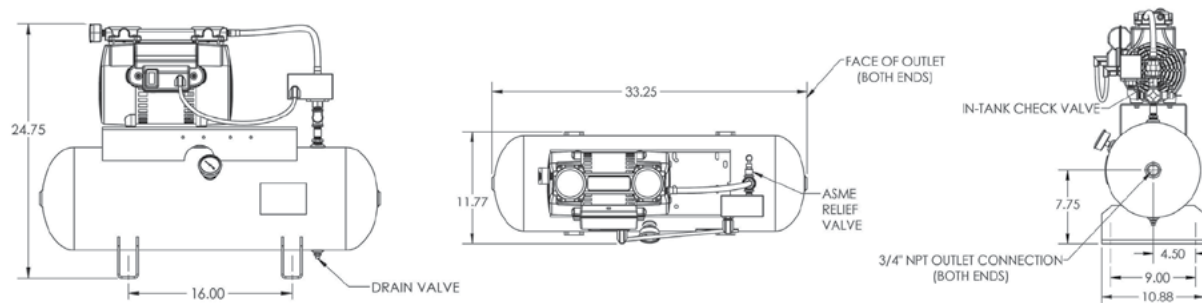
When Ordering a Motor Starter you must specify HP, Voltage & Phase.

OL Plus Series High Pressure Tank Mounted Fire Protection Air Compressors

MODEL: OLT25033AC-HP



MODEL: OLT40050AC-HP | OLT50075AC-HP | OLT600100AC-HP



MODELS: OLT915150AC-HP | OLT11002005AC-HP

