

**OLT Series Plus**

**Oil-Less, Tank Mounted Air Compressors for Dry Pipe & Pre-Action Sprinkler Systems**

General Air Products newly improved OLT Plus Series Oil Less Tank Mounted 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 Vibration Pads, 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 (gauge)			Tank Size (gal)	Unit Weight (lbs)
					FLA	Start Up	25' Run	50' Run	100' Run		
120	OLT12016AC	1.46	1/6	115	4.0	28	12	12	12	10	72
				208-230	2.0	14	12	12	12		
250	OLT25033AC	3.03	1/3	115	6.8	47.6	12	12	10	10	75
				208-230	3.4	23.8	12	12	12		
400	OLT40050AC	4.85	1/2	115	15	105	12	10	6	10	92
				208-230	7.5	52.5	12	12	12		
500	OLT50075AC	6.06	3/4	115	15	105	12	10	6	10	92
				208-230	7.5	52.5	12	12	12		
600	OLT600100AC	7.28	1	115	15	105	12	10	6	10	92
				208-230	7.5	52.5	12	12	12		
915	OLT915150AC	11.10	1 1/2	115	16.6	116.2	12	12	6	20	135
				208-230	8.3	58.1	12	12	12		
1225	OLT1225200AC	14.85	2	208-230	11.6	81.2	12	12	10	20	145

\* 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.

 WARNING: Cancer and Reproductive Harm - [www.p65warnings.ca.gov](http://www.p65warnings.ca.gov)

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

**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.

**An Air Maintenance Device is required on all dry pipe systems when using a tank mounted air compressor.**

**Motor Line Starter - Thermal Overload Protection**

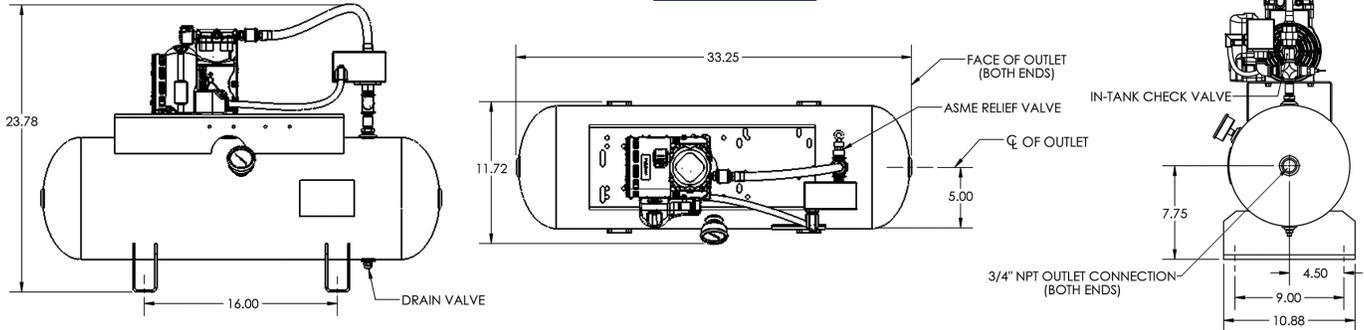


SINGLE PHASE MOTOR LINE STARTERS				
	115V	208/230V	Size	Model
MAX HP	1/3 HP	1 HP	00	MG00A
	1 HP	2 HP	0	MGX0A
	2 HP	3 HP	1	MG01A
	3 HP	5 HP	1P	MG15A

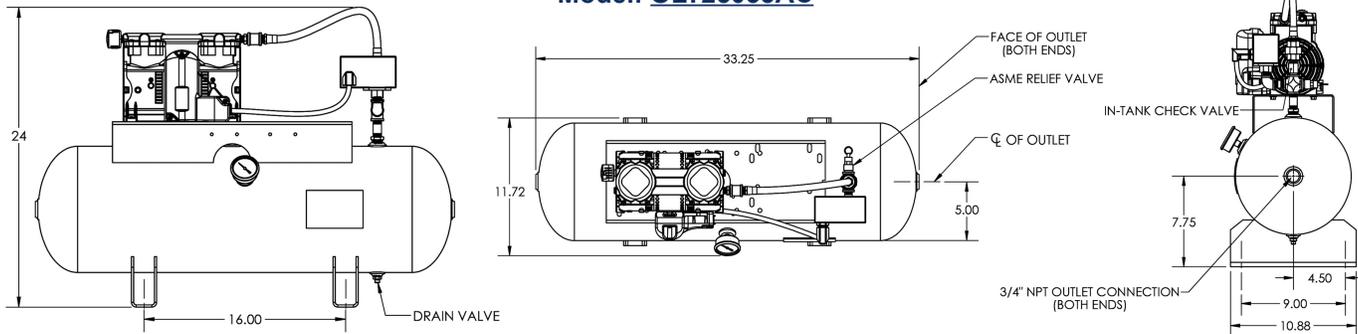
When Ordering a Motor Starter you must specify HP, Voltage & Phase.

## OLT Plus Series - Tank Mounted Fire Protection Air Compressors

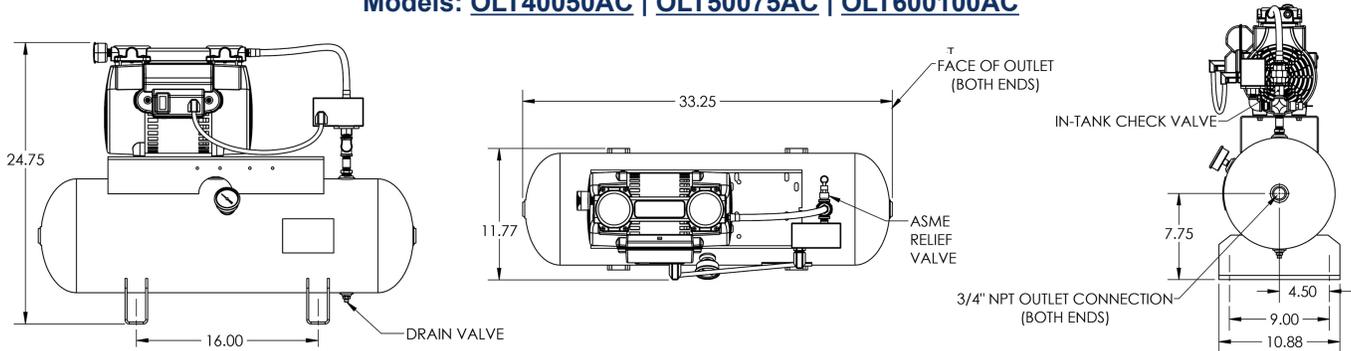
**Model: OLT12016AC**



**Model: OLT25033AC**



**Models: OLT40050AC | OLT50075AC | OLT600100AC**



**Models: OLT915150AC | OLT1225200AC**

