

### OLT Plus Series

### 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	3.5	25	12	12	12	10	83
				208-230	1.9	13.3	12	12	12		
250	OLT25033AC	3.03	1/3	115	4.3	30.1	12	12	10	10	87
				208-230	2.3	16.1	12	12	12		
400	OLT40050AC	4.85	1/2	115	9.4	65.8	12	10	6	10	98
				208-230	4.9	34.3	12	12	12		
430	OLT43075AC	5.21	3/4	115	11.6	81.2	12	10	6	10	96
				208-230	5.8	40.6	12	12	12		
615	OLT615100AC	7.46	1	115	18	126	12	10	6	10	96
				208-230	9	63	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.

**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](http://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.

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

##### Motor Line Starter - Thermal Overload Protection



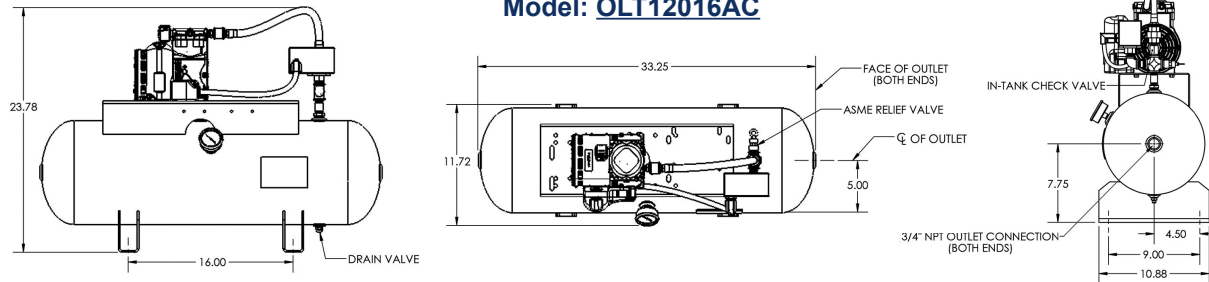
###### SINGLE PHASE MOTOR LINE STARTERS

	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

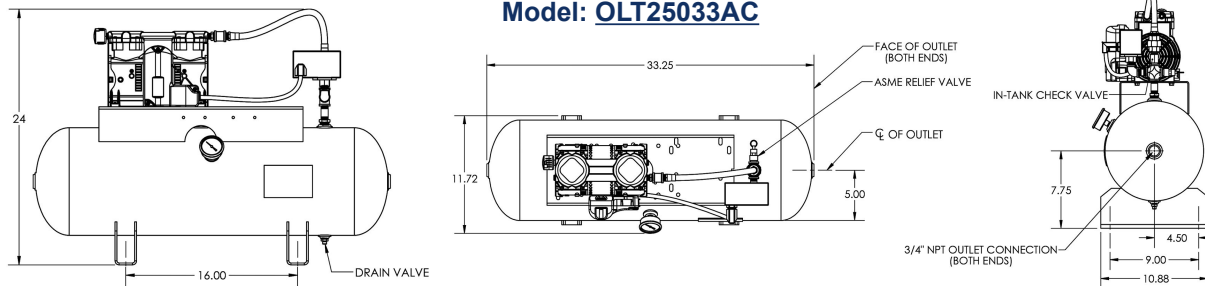
When Ordering a Motor Starter you must specify HP, Voltage & Phase.

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

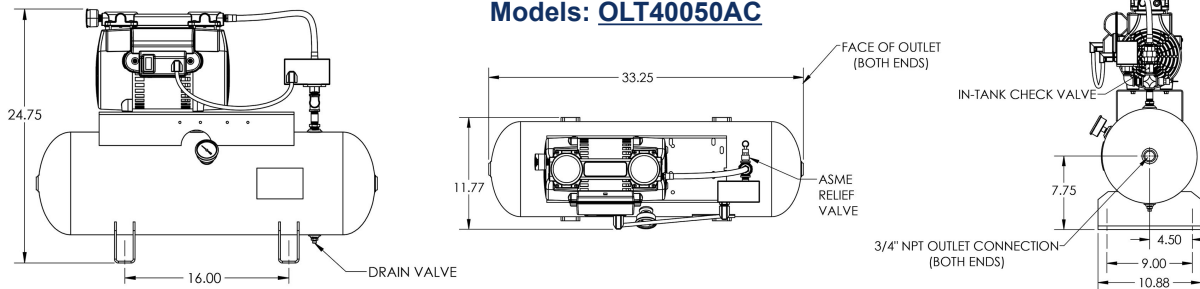
**Model: OLT12016AC**



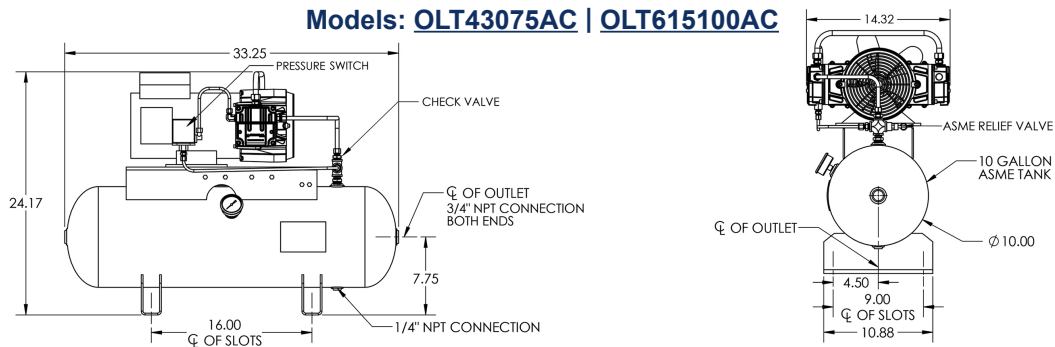
**Model: OLT25033AC**



**Models: OLT40050AC**



**Models: OLT43075AC | OLT615100AC**



**Models: OLT915150AC | OLT1225200AC**

