

**50
Cycle
Units**



*The Leading Manufacturer of Air Compressors
for the Fire Protection Industry*

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Cycle
Units**

OILLESS RISER MOUNTED COMPRESSORS

for Dry Pipe Sprinkler Systems



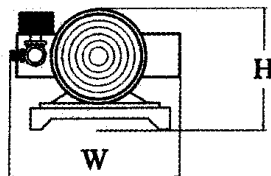
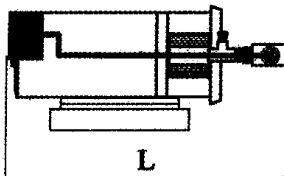
- Fully Automatic
- Direct Drive
- Air Intake Filter(s)
- Oil Less Piston Compressor
- UL Listed Pressure Switch
- Bubble Tight Air Check Valve
- Permanently Lubricated Bearings

- 1/2" Outlet Connections
- Thermal Overload Protection
- Riser Mounting Kit Included with "AC" Models
- Fills System to 40 PSI in 30 Minutes (NFPA 13)



50 Cycle Units - 60 Cycle Available, Consult Factory

System Capacity (gal/L)+	Model Number	Average CFM* (L/s)	Motor H.P./kW	Min. Wire Size ++	Dimensions - in/mm			Weight lbs/kg
					L	W	H	
88/333	OL11016AC-50	1.0/.472	1/6 / .125	10	14/356	9/229	14/356	31/14.1
170/643	OL21533AC-50	2/.944	1/3 / .249	8	16/406	9/229	16/406	37/16.8
268/1015	OL33550AC-50	3.75/1.77	1/2 / .373	6	16/406	11/280	16/406	49/22.3
348/1317	OL435V75AC-50	4.2/1.98	3/4 / .560	6	20/508	14/356	20/508	54/24.5
488/1847	OL610V100AC-50	5.9/2.78	1 / .746	6	20/508	14/356	20/508	55/25
720/2725	OL900V100AC-50	8.7/4.1	1 / .746	4	26/660	17/432	26/660	78/35.5
960/3634	OL1200V200AC-50	11.6/5.47	2 / 1.5	4	26/660	17/432	26/660	78/35.5



* Average CFM is the average free air delivery from 0 to 40 PSIG.

++ Based on 100 foot run. Consult Factory for longer or shorter runs.

+ Based on 70 degree F system temp. For other conditions consult factory for pump up times.

**Units 115 or 115 / 230 VAC.
3 Phase Units available - Consult Factory.**

Magnetic Line Starters - Thermal Overload Protection

Single Phase

	115V	230V	Size	Model
Maximum 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 Magnetic Line Starter you must specify HP, Voltage and Phase that is supplied to the motor.



Air Maintenance Device

Part # AMD-1

The AMD-1 is used when compressed air is supplied through an existing factory air supply or when using tank mounted units.

Call +1-610-524-8950

Fax: 610-524-8965

E-Mail: genairpro@generalairproducts.com

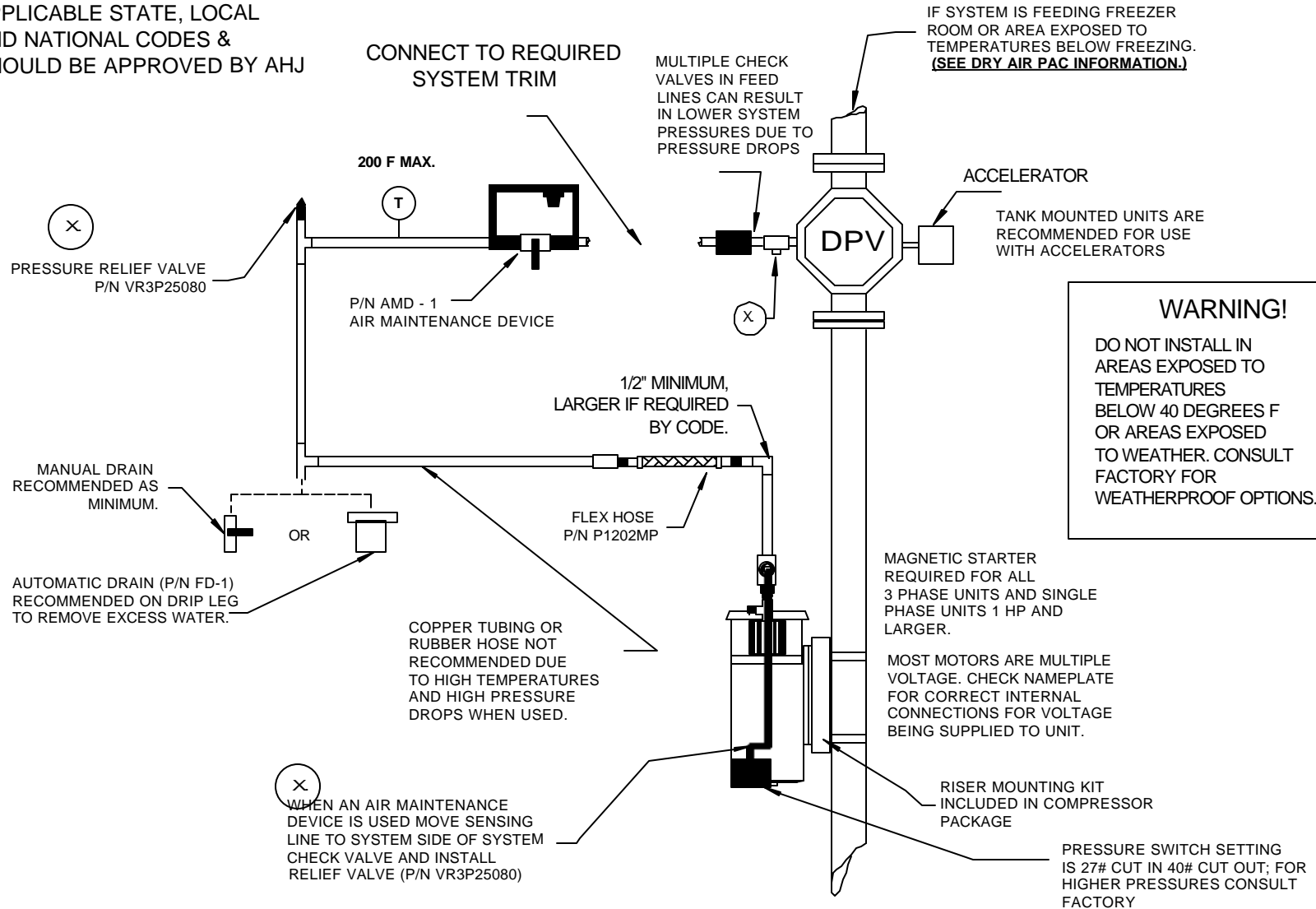
Remember - You can find this sheet and more at

www.GENERALAIRPRODUCTS.com

RISER MOUNT OIL-LESS COMPRESSORS INSTALLATION INSTRUCTIONS



ALL PIPING AND WIRING TO BE IN ACCORDANCE WITH APPLICABLE STATE, LOCAL AND NATIONAL CODES & SHOULD BE APPROVED BY AHJ



PART NUMBERS LISTED ARE FOR ACCESSORY ITEMS RECOMMENDED FOR COMPLETE INSTALLATION - CONSULT YOUR LOCAL DISTRIBUTOR FOR AVAILABILITY