

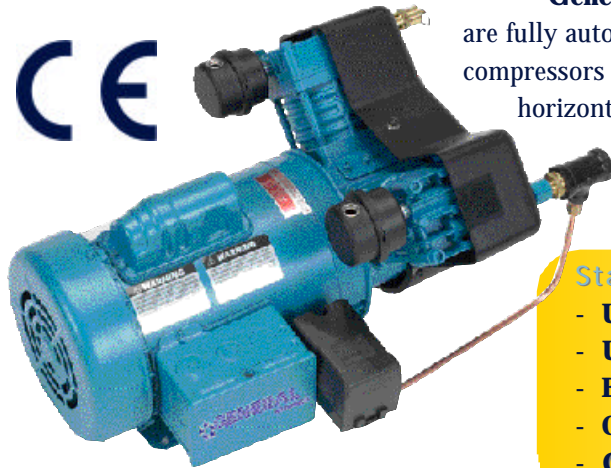
GENERAL

AIR PRODUCTS

Air Compressors for Dry Pipe Sprinkler Systems



www.GENERALAIRPRODUCTS.com



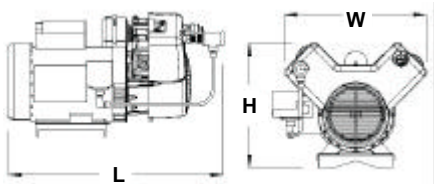
General's oil less riser mounted air compressors are fully automatic, and virtually maintenance free. OL Series compressors are designed to be easily installed either vertically or horizontally to the riser. Units can also be installed as air maintenance compressors - consult factory for details. Standard motors are single phase.

Standard Features Include:

- **Universal Riser Mounting Kit**
- **UL Listed Pressure Switch**
- **Bubble Tight Air Check Valve**
- **Oil Less Piston Compressor**
- **Customer Service and Technical Support**

50 Cycle Riser Mounted Units

System Capacity lt (gal)+	Model Number	*Average l/s (CFM)	Motor HP (kW)	Min. Wire Size ++ mm(USAWG)	Dimensions mm (inches)			Weight Kg (lbs)
					L	W	H	
333 (88)	OL11016AC-50	.472 (1)	1/6 (.125)	2588 (10)	356 (14)	229 (9)	356 (14)	14.1 (31)
643 (170)	OL21533AC-50	.944 (2)	1/3 (.25)	3264 (8)	406 (16)	229 (9)	406 (16)	16.8 (37)
1015 (268)	OL33550AC-50	1.77 (3.75)	1/2 (.37)	4115 (6)	406 (16)	279 (11)	406 (16)	22.3 (49)
1317 (348)	OL435V75AC-50	1.98 (4.2)	3/4 (.56)	4115 (6)	508 (20)	356 (14)	508 (20)	24.5 (54)
1847 (488)	OL610V100AC-50	2.78 (5.9)	1 (.75)	4115 (6)	508 (20)	356 (14)	508 (20)	25 (55)
2725 (720)	OL900V150AC-50	4.1 (8.7)	1 1/2 (.75)	5189 (4)	660 (26)	432 (17)	660 (26)	35.5 (78)
3634 (960)	OL1200V200AC-50	5.47 (11.6)	2 (1.5)	5189 (4)	660 (26)	432 (17)	660 (26)	35.5 (78)



* Average l/s (CFM) is the average free air delivery from 0 to 2.76 barg (0 to 40 PSIG).

++ Based on 30.48 m (100 foot run). Consult Factory for longer or shorter runs.

+ Based on 21°C (70°F) system temp. and to 2.76 barg (40 PSIG). For other conditions consult factory for pump up times.

Notes: a) Units are 220/230v/1/50Hz
b) CE pending on low pressure, 50 cycle units

3 Phase Units available - Consult Factory.

50 Cycle Riser Mounted High Pressure Units

System Capacity lt (gal)+	Model Number	*Average l/s (CFM)	Motor HP (kW)	Min. Wire Size ++ mm(USAWG)	Dimensions mm (inches)			Weight Kg (lbs)
					L	W	H	
1317 (348)	OL435V75AC-H50	1.49 (3.15)	3/4 (.56)	4115 (6)	508 (20)	356 (14)	508 (20)	24.5 (54)
1847 (488)	OL610V100AC-H50	2.1 (4.4)	1 (.75)	4115 (6)	508 (20)	356 (14)	508 (20)	25 (55)
2725 (720)	OL800V100AC-H50	3.1 (6.5)	1 (.75)	5189 (4)	660 (26)	432 (17)	660 (26)	35.5 (78)
3634 (960)	OL1200V200AC-H50	4.1 (8.7)	2 (1.5)	5189 (4)	660 (26)	432 (17)	660 (26)	35.5 (78)

For more information on these and all of our products please contact us by calling **+1 610 524 8950** or visit us on the web at **www.GENERALAIRPRODUCTS.com**

OL Series tank mounted oil less air compressors are integrally mounted on ASME air receivers to offer further ease of installation and versatility.

Tank mounted units should always be used when an accelerator is required on the sprinkler system.

Multiple dry valves may be supplied from a single tank mounted air compressor when used with an AMD-1, UL / FM Approved air maintenance device.

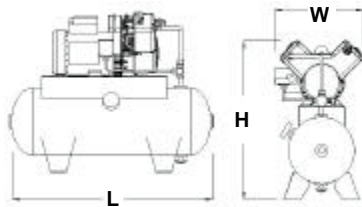


Standard Features Include:

- ASME / NB Air Receiver
- NEMA Rated / UL Listed Motor
- UL Listed Pressure Switch
- ASME Safety Valve
- Air Pressure Gauge
- Oil Less Piston Compressor
- Manual Tank Drain
- Customer Service and Technical Support

50 Cycle Tank Mounted Units

System Capacity lt (gal)+	Model Number	*Average l/s (CFM)	Motor HP (kW)	Min. Wire Size ++ mm(USAWG)	Dimensions mm (inches)			Weight Kg (lbs)	Tank Capacity lt (gal)
					L	W	H		
333 (88)	OL11016ACT-50	.472 (1)	1/6 (.125)	2588 (10)	813 (32)	343 (13.5)	572 (22.5)	43.7 (94)	38 (10)
643 (170)	OL21533ACT-50	.944 (2)	1/3 (.25)	3264 (8)	813 (32)	343 (13.5)	584 (23)	44.5 (98)	38 (10)
1015 (268)	OL33550ACT-50	1.77 (3.75)	1/2 (.37)	4115 (6)	813 (32)	343 (13.5)	584 (23)	51.8 (114)	38 (10)
1317 (348)	OL435V75ACT-50	1.98 (4.2)	3/4 (.56)	4115 (6)	813 (32)	356 (14)	610 (24)	54.5 (120)	38 (10)
1847 (488)	OL610V100ACT-50	2.78 (5.9)	1 (.75)	4115 (6)	813 (32)	356 (14)	610 (24)	56.4 (124)	38 (10)
2725 (720)	OL900V100ACT-50	4.1 (8.7)	1 (.75)	5189 (4)	889 (35)	432 (17)	813 (32)	75 (165)	76 (20)
3634 (960)	OL1200V200ACT-50	5.47 (11.6)	2 (1.5)	5189 (4)	889 (35)	432 (17)	813 (32)	75 (165)	76 (20)



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++ Based on 30.48 m (100 foot run). Consult Factory for longer or shorter runs.

+ Based on 21°C (70°F) system temp. and to 2.76 barg (40 PSIG). For other conditions consult factory for pump up times.

Notes: a) Units are 220/230v/1/50Hz
b) CE pending on low pressure, 50 cycle units

3 Phase Units available - Consult Factory.

50 Cycle Tank Mounted High Pressure Units

System Capacity lt (gal)+	Model Number	*Average l/s (CFM)	Motor HP (kW)	Min. Wire Size ++ mm(USAWG)	Dimensions mm (inches)			Weight Kg (lbs)	Tank Capacity lt (gal)
					L	W	H		
1317 (348)	OL435V75ACT-H50	1.98 (4.2)	3/4 (.56)	4115 (6)	813 (32)	356 (14)	610 (24)	54.5 (120)	38 (10)
1847 (488)	OL610V100ACT-H50	2.78 (5.9)	1 (.75)	4115 (6)	813 (32)	356 (14)	610 (24)	56.4 (124)	38 (10)
2725 (720)	OL800V150ACT-H50	4.1 (8.7)	1 (.75)	5189 (4)	889 (35)	432 (17)	813 (32)	75 (165)	76 (20)
3634 (960)	OL1200V200ACT-H50	5.47 (11.6)	2 (1.5)	5189 (4)	889 (35)	432 (17)	813 (32)	75 (165)	76 (20)



Since 1936 we have been offering our customers products of the highest quality. Through innovative engineering and without sacrifice of quality industrial components we continually deliver a five star level of excellence. We want you to expect nothing short of the best possible experience when you purchase any of our products.

Our sales staff is available to help you select the proper equipment to meet any unique application. Our production team and customer service representatives will ensure that your order is constructed to our five star standards and delivered on time.

Our job continues...

Once your unit is at the job site, our expert technical support staff is a phone call away and eager to assist you at each step of the installation process. After properly installed, our quality assurance continues through the life of the product.

This is why we list Customer Service and Technical Support as standard features on each of our products.

General Air Products, Inc. is proud of its role in providing quality equipment to the fire sprinkler contractor and its continued support of the fire protection industry.



ADDITIONAL COMPRESSORS & ACCESSORIES

Compressors

- FM Approved Dry Air Pac for Cold Storage & Critical Applications
- Lubricated Tank and Base Mounted Air Compressors
- Custom Designed Units for unique applications
- Vertical Tank Mounted Units
- Special Hazard / Explosion Proof Units
- Duplex Air Compressors
- Weather-Proof Air Compressors
- Private Pressure Tanks

Accessories

- Hydrostatic Test Pumps
- Air Maintenance Devices
- Manual Desiccant Air Dryers
- Magnetic Line Starters
- Pressure Switches
- Coalescing Filters
- Riser Tank Kits
- Vibration Pads
- Drain Valves
- Flex Hoses