

LVR-Series

ROTARY VANE AIR COMPRESSORS

The LVR Series range of compressors is engineered to meet the most stringent of specifications. Their compact, simple, robust and integrated design allows them to be fitted anywhere undercover. They are easy to install and maintain as well as extremely quiet. They are designed for a wide variety of applications including automobile, car body shops, wood working, dentistry, laundry, packaging and machine tools.



SPECIFICATION OVERVIEW:

- ▶ 7.5 – 10 hp
- ▶ Less than 3 ppm Oil Carryover
- ▶ Available as a Simplex or Duplex tank mounted unit
- ▶ Standard Starter
- ▶ Slow Speed: 1760 rpm (60 Hz)
- ▶ 100% Duty Cycle
- ▶ Continuous Run or Start/Stop
- ▶ TEFC Motor
- ▶ Direct Drive
- ▶ Standard 2 year warranty
- ▶ Industry Leading 10 year warranty available



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LVR SERIES: SIMPLEX

hp	kW	Model	Voltage/Phase	Mounting Config.	Tank Style	Tank Cap. (Gal.)	CFM 100 PSIG	CFM 150 PSIG	Noise Level (dBA)	Air Outlet NPT	Oil Cap. (Gal)	Weight (lbs.)	L (in.)	W (in.)	H (in.)	Starter	After cooler
7.5	5.5	LVR05PURVS	208-230 1Ph 208-230/460 3Ph	Tank	Vert.	80	26.3	22.2	72	1/2"	1	695	39	26	69	Yes	No
		LVR05PURHS	208-230 1Ph 208-230/460 3Ph	Tank	Horiz.	80	26.3	22.2	72	1/2"	1	550	66	23	43	Yes	No
10	7.5	LVR07PURHS	208-230/460 3Ph	Tank	Horiz.	80	36.4	28.7	72	3/4"	1	670	66	23	43	Yes	No




LVR SERIES: DUPLEX

hp	kW	Model	Voltage/Phase	Mounting Config.	Tank Style	Tank Cap. (Gal.)	CFM 100 PSIG	CFM 150 PSIG	Noise Level (dBA)	Air Outlet NPT	Oil Cap. (Gal)	Weight (lbs.)	L (in.)	W (in.)	H (in.)	Starter	After cooler
7.5	5.5	LVR05PDRHS	208-230 1Ph 208-230/460 3Ph	Tank	Horiz.	120	52.6	44.4	76	1/2"	1	1210	76	32	50	Yes	No
10	7.5	LVR07PDRHS	208-230/460 3Ph	Tank	Horiz.	120	72.8	57.4	77	3/4"	1	1325	76	32	50	Yes	No



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 Please recycle after use.

