



## Two-Stage Electric Driven Reciprocating Air Compressor 5-7.5 hp

Designed for heavy shop or industrial use, Ingersoll Rand electric-driven, two-stage air compressors provide the reliability and performance that are ideal for most applications including automotive service and body shops, fleet maintenance, machine shops, production and manufacturing lines, wood working shops, dry cleaners, car washes, general maintenance/repair shops and farms.

### Features

- Long-Life: Durable cast iron construction, long-lasting extended pump life designed for over 15,000 hours of trouble-free use
- Maximum Power and Flexibility: 100% continuous duty, 5 or 7.5 hp two-stage air compressor, 175 psig maximum operating pressure and an 80-gallon ASME receiver tank provide plenty of punch for the most demanding applications
- Easy to Service: Individually cast cylinders, overhung crankshaft and one piece connecting rod simplifies maintenance and service
- Reliable Operation: All Season Select synthetic lubricant increases efficiency; with 2,000 hours of service between changeouts, it performs four times longer than petroleum-based lubricants
- Two-Year Warranty Available: Purchase an All-Season Select lubricant start-up kit, and receive all the parts you need for start-up and the first year of maintenance, along with an extended pump warranty
- Available Feature Packages (5, 7.5 hp)

Value Package: 100% cast iron pump, ASME-coded receiver tank, ODP motor, magnetic



motor starter, automatic start/stop control with pressure switch and manual drain

Premium Package: Value Package features along with upgraded electric drain, air-cooled aftercooler, low oil level switch



## Model Specifications

Model	2475N5	2475N7.5
CFM @ 90 psi	17.2	24.3
Max Pressure (psig)	175	175
Nominal Power (hp)	5	7.5
Flow at Max Pressure (cfm)	16.8	24
Base Length (in)	28	28
Base Width (in)	38	38
Base Height (in)	69	69
NPT Outlet (in)	0.75	0.75
Voltage/Engine	230/1/60200, 230, 460, 575/3/60	230/1/60200, 230, 460, 575/3/60
Tank (gal)	80 Gallon Vertical	80 Gallon Vertical
Weight (lbs)	597	611
Package Options	Value, Premium	Value, Premium

## Parts & Accessories



**Small Reciprocating Start-Up Kits**



**Small Reciprocating Maintenance Kits**



**Small Reciprocating Gasket Kits**



**Small Reciprocating Valve Kits**



**Small Reciprocating Air Filter Elements**



**Electronic Drain Valves**



**SimplAir Compressed Air Piping**



**F-Series Filters**



**Air Compressor Tanks**



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