# Ingersoll Rand

Single-stage Air Compressors, Electric Drive

## **Legendary Performance**

Ingersoll Rand, the world's leader in air compressor manufacturing, is proud to bring industrial quality to the commercial and contractor trades.

Designed for the professional, our 3-5 hp single-stage compressors are ideal for almost anyone, from individuals that thrive on do-it-yourself projects to the professional air compressor user. When performance is defined by maximum operating pressure, increased air flow and extended duty cycles, Ingersoll Rand is the product of choice. You'll get a compressor that features maximum air power, reliable precision engineered components and a durable design that is built to last!



#### **Benefits**

- High capacity compressor (up to 18.1 cpm) delivers air with the power to do the job right and in less time
- 100% continuous duty for the toughest applications
- Efficient finger valves that are easy to operate, easy to maintain

- · Durable cast iron construction
- Long-lasting extended pump life

   over 5,000 hours for years of trouble-free service
- High pressure operation, up to 135 psig

 Extended two-year warranty with use of Ingersoll Rand's All Season Select® synthetic lubricant



### **Standard Features**

# Oil-lube, Single-stage, Electric Drive

#### **Durable design**

Features 100% cast iron cylinders and frame

#### 100% continuous duty cycle

Provides trouble-free performance in the most demanding conditions

#### Safe operation

Manual thermal overload protection of the motor, no starter required

#### Easy to use

Automatic start/stop pressure switch control with manual on/off lever

#### 60 gallon vertical ASME receiver tank

Includes discharge mounted check valve, pressure gauge, drain valve, service valves and relief valves

#### Totally enclosed belt guard

Provides shield around flywheel, belt and motor for safe operation

#### Meets industry standards

Compliant to OSHA standards and UL/CSA/ASME



#### **Delivered ready to use**

All units are fully assembled, prewired and thoroughly tested prior to shipment

#### **Even more features!**

Quiet operation, 230-1-60 voltage and splash lubrication

| Technical Performance |             |                  |          |                            |               |                    |             |              |              |
|-----------------------|-------------|------------------|----------|----------------------------|---------------|--------------------|-------------|--------------|--------------|
|                       |             | Receiver         |          | Capacity                   | Maximum       | Package Dimensions |             |              | Net          |
| Model                 | Motor<br>hp | Tank Size<br>gal | Voltage  | scfm @<br>90 psig/135 psig | Pressure psig | Length<br>in       | Width<br>in | Height<br>in | Weight<br>lb |
| SS3L3*                | 3           | 60 Vertical      | 230/1/60 | 11.3/10.3                  | 135           | 20                 | 23          | 66           | 300          |
| SS5L5**               | 5           | 60 Vertical      | 230/1/60 | 18.1/15.5                  | 135           | 20                 | 30          | 71           | 310          |

<sup>\*3</sup> hp running, 7.9 peak hp



#### **Industrial Technologies**

P.O. Box 1840 800-D Beaty Street Davidson, NC 28036 (704) 655-5000 (704) 655-4039 Fax Ingersoll Rand compressors are not designed, intended or approved for breathing air applications. Ingersoll Rand does not approve specialized equipment for breathing air applications and assumes no responsibility or liability for compressors used for breathing air service.

Nothing contained on these pages is intended to extend any warranty or representation, expressed or implied, regarding the product described herein. Any such warranties or other terms and conditions of sale of products shall be in accordance with Ingersoll Rand's standard terms and conditions of sale for such products, which are available upon request.

Product improvement is a continuing goal at Ingersoll Rand. Designs and specifications are subject to change without notice or obligation.

<sup>\*\*5</sup> hp running, 11.8 peak hp