

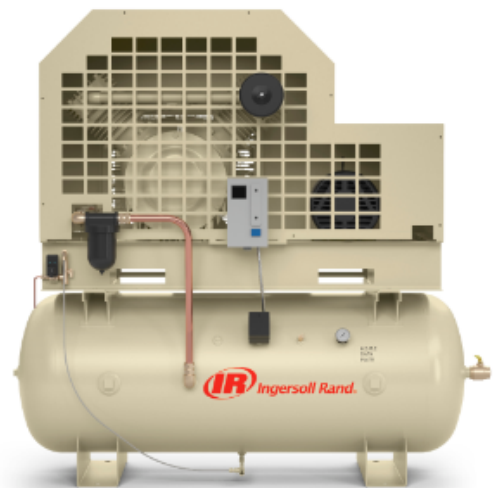


## Oil- Less Reciprocating Air Compressor 1-15 HP

Designed to meet your precise standards in air purity, the oil-less reciprocating air compressors from Ingersoll Rand combine 100% oil-less reciprocating operation with the quality and reliability you expect from Ingersoll Rand. Robust features including long-life bearings and a continuous duty cycle allow you to avoid backup units and reduce costly maintenance. No matter your application, our line of oil-less reciprocating air compressors provides the high quality air you need and the peace of mind you deserve.

### Features

- **100% Oil-Free Air:** State-of-the-art sealed bearing technology uses no oil in the compressor to ensure completely clean air that meets your precise standards
- **Enhanced Operation:** 100% continuous duty allows you to avoid backup units and avoid costly maintenance
- **Long-Life:** Advanced design features like long-life bearings, spring-loaded stainless steel valves, and a cantilevered balanced crankshaft provide superb reliability and peace of mind
- **Ease of Maintenance:** Designed with serviceability in mind to provide easy access to user-maintained components



# Model Specifications

|                           | MTOII-<br>F1 | 2-MTOII-<br>C1 | MTOII-<br>F3 | 2-MTOII-<br>D3 | MTOII-<br>C5 | 2-MTOII-<br>D5 | VTRE7.5  | 2-VTR-<br>E7.5 |
|---------------------------|--------------|----------------|--------------|----------------|--------------|----------------|----------|----------------|
| Nominal Power (hp)        | 1            | 1              | 3            | 3              | 5            | 5              | 7.5      | 7.5            |
| Flow at Max Pressure(cfm) | 2.7          | 5.4            | 9.4          | 18.8           | 15.6         | 31.2           | 21.2     | 42.4           |
| BaseLength (in)           | 41.6         | 69.5           | 41.6         | 77.2           | 51.5         | 77.2           | 71.8     | 93.8           |
| BaseWidth (in)            | 25.3         | 28.7           | 25.3         | 29.9           | 26.8         | 35.7           | 38.5     | 68.8           |
| BaseHeight (in)           | 37.7         | 42.6           | 41.3         | 48.9           | 46.7         | 46.7           | 68.9     | 63.7           |
| NPTOutlet (in)            | 1/2"         | 3/4"           | 1/2"         | 3/4"           | 1/2"         | 3/4"           | 1-1/4"   | 1-1/4"         |
| Voltage/Engine            | 115/1/60     | 115/1/60       | 115/1/60     | 115/1/60       | -            | -              | -        | -              |
| Voltage/Engine            | 200/1/60     | 200/1/60       | 200/1/60     | 200/1/60       | 200/1/60     | 200/1/60       | 200/1/60 | 200/1/60       |
| Voltage/Engine            | 230/1/60     | 230/1/60       | 230/1/60     | 230/1/60       | 230/1/60     | 230/1/60       | 230/1/60 | 230/1/60       |
| Voltage/Engine            | 200/3/60     | 200/3/60       | 200/3/60     | 200/3/60       | 200/3/60     | 200/3/60       | 200/3/60 | 200/3/60       |
| Voltage/Engine            | 230/3/60     | 230/3/60       | 230/3/60     | 230/3/60       | 230/3/60     | 230/3/60       | 230/3/60 | 230/3/60       |
| Voltage/Engine            | 460/3/60     | 460/3/60       | 460/3/60     | 460/3/60       | 460/3/60     | 460/3/60       | 460/3/60 | 460/3/60       |
| Tank(gal)                 | 30           | 60             | 30           | 80             | 60           | 80             | 120      | 120            |
| Weight (lbs)              | 203          | 460            | 435          | 743            | 507          | 851            | 1545     | 2750           |



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