# Industrial Air.

### AIR COMPRESSOR

# 30 Gallon - Two Stage - Cast Iron - Industrial

#### **FEATURES & BENEFITS**

- HONDA GX390 OHV gas engine <u>with electric start</u>
  - OHV design for increased efficiency and optimal power transfer
  - EPA & CARB approved
  - · Automatic low oil shutdown
- Industrial performance delivers maximum CFM @ 175 PSI; provides enough power to operate more than one air tool or device at one time
- Patented Pump Design Provides for a Cooler Running Pump!
  - Patented piston design
  - Cast iron cylinder head with patented deep-grove directional cooling fins
  - Precision bored cylinders with patented asymmetrical cooling fins
  - Patented cast iron flywheel design
- 30 gallon truck mount style ASME\* certified tank
- Perfect for service truck and field service applications
- Supported by our Toll Free Customer Help Line

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#### **MODEL SPECIFICATIONS**

Tank Size:	30 Gallon ASME
Maximum Pressure:	175 PSI
CFM @ 100 PSI:	24.0
CFM @ 175 PSI:	22.0
Engine CC:	390
Engine Type:	HONDA OHV
Limited Warranty:	2 Year Limited



**MODEL: IH1393075** 

\*ASME - American Society of Mechanical Engineers Product style and configuration may vary.

Pallet/No Crates: 52

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## 7.5 HP - Cast Iron - Two Stage Industrial Pump Features

- 1) Six free-floating stainless steel reed valves with stop guides for controlled lift
- 2) Four rings per piston for improved volumetric efficiencies and oil control

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- **3) Patented** piston design for improved compression efficiency
- 4) Extended height high efficiency breather
- 5) Large easy view oil level sight glass eliminates guesswork
- 6) Automotive type, one-piece, counterbalanced crankshaft for smooth, trouble free operation
- Oversized industrial-grade bearings for extended pump life
- 8) Splash lubrication for complete lubrication of all working parts
- 9) Automotive style connecting rods with precision inserts for long life
  - Two piece connecting rod with oil control feature provides full lubrication

- 10) Industrial grade metal intake filter/silencer with five sound attenuation baffles and automotive style replaceable filter element
  - 11) Cast iron cylinder head with patented deep-groove directional cooling fins.
    12) Presision based cylinders with
  - 12) Precision bored cylinders with **patented** asymmetrical cooling fins
  - 13) **Patented** cast iron flywheel design with large extended fins for improved cooling of pump and low pump RPM
  - 14) High efficiency finned copper intercooler reduces inter-stage air temperatures for maximum performance and increased valve life
  - 15) Extra capacity oil reservoir ensures lower oil temperatures for longer life



16) Cast iron construction for durability, dependability, and smooth operation