



# 30 Gallon - Oil Free - Direct Drive

## FEATURES & BENEFITS

- Low maintenance, oil free, direct drive operation
  - No oil to add, change, or dispose of
  - No belts to tighten or change
- **Patented pump design with two piece cooling system**
  - Increases cooling efficiencies
  - Lowers operating temperatures
  - Extends the life of the pump
  - **Provides highest CFM output for direct drive class of compressors**
- **Features high flow regulator** which provides maximum air flow for peak tool performance
- Long lasting induction motor for maximum performance and reliability
- Industry leading 155 PSI max pressure
  - Higher pressure = longer tool run time
- 120 volt; plugs into standard outlet for quick and easy use
- Fully assembled, ready to use
- Equipped with high flow regulator, tank & tool pressure gauges, quick coupler, on/off switch, wheels, and handle with grip
- Supported by our Toll Free Customer Help Line



## MODEL SPECIFICATIONS

Tank Size:	30 Gallon ASME*
Maximum Pressure:	155 PSI
CFM @ 40 PSI:	7.7
CFM @ 90 PSI:	6.0
Voltage:	120 Volt
Running HP:	1.9
Certifications:	UL & CSA
Limited Warranty:	1 year limited

**• 48% More Air to Your Tool**  
Maximum air flow to your tool for peak performance

**• 20% More Torque to Your Tool**  
For quicker removal of stubborn nuts and bolts

**• Highest Air Delivery in Its Class**  
6.0 SCFM @ 90 PSI - 7.7 SCFM @ 40 PSI

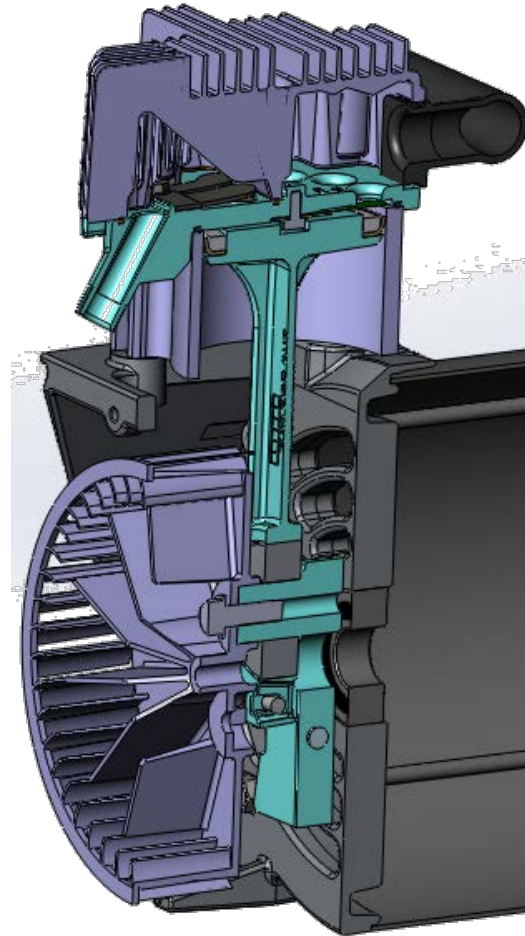
Dimensions: 24.5" x 23.5" x 51" • Weight: 126 lbs. • UPC: 8 46212 03402 6 • Pallet Qty: 4 • Truckload Qty: 192 (53' trailer)

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

**MODEL: DXCMLA1983012**  
Patent #'s D455,761 and 6,530,760

©2015 SANBORN MFG. ALL RIGHTS RESERVED.

## Direct Drive Oil Free Patented Pump Features



- Patented Valve Plate
  - Strategically placed cooling fins on the valve plate and exhaust portion of the head optimize heat displacement
  - A cooler running pump increases efficiency and life
- Stainless Steel Valves
  - Provide long life
- Patented Cooling Fan
  - A scroll type design which includes both an inner and outer set of fan blades provides better cooling efficiencies than fans having only one set of blades
- Shroud
  - Designed to direct the air flow around the cylinder and valve plate providing a more efficient cooling process
- Run Capacitor/Start Capacitor
  - Highly efficient motor design

- Patented Piston
  - Beveled piston head enhances performance by reducing dead space in cylinder during compression cycle
  - Precision formed angled piston seal & rim provide maximum sealing & life
- Cylinder
  - Hard coated anodized cylinder increases strength, wear resistance, and is key in providing maximum durability
- Crankshaft
  - Unique design increases manufacturing efficiencies