



MODEL V5180K30 5 HP TWO STAGE COMPRESSOR



ROLAIR STANDARD FEATURES

- PUMP:** Two Stage, Cast-Iron Cylinders, Aluminum Head and Crankcase for Faster Heat Dissipation, Ball Bearings, Splash Lubricated, Bearing Inserts on Connecting Rods, High Efficiency Reed Valves, Low RPM's to Ensure Long Life and Trouble-Free Performance. **For Pump Specifications See Reverse Side**
- TANK :** Horizontal or Vertical
60, 80 or 120 Gallon - ASME
(Base Mount Units Also Available)
- MOTOR:** Open Drip-Proof
208/230 Volt – 60 Hz - 1800 RPM – 1 Phase
208/230/460 Volt–60 Hz-1800 RPM – 3 Phase
- APPROXIMATE SHIPPING WEIGHT:**
430 lbs. - 60 Gallon Models
495 lbs. - 80 Gallon Models
665 lbs. - 120 Gallon Models

STANDARD EQUIPMENT

- Pressure Switch - Start-Stop Operation 145-175 PSI Settings, On/Off Switch
- Automatic Unloading Device for Loadless Starts
- Heavy-Duty Brass Shut-Off Valve
- Pressure Gauge - 0-300 PSI in 5 lb. Graduations
- Safety Relief Valve - ASME Approved
- V-Belt Drive
- Intake Filter/Silencer with Replaceable Element
- Totally Enclosed Steel Belt Guard

OPTIONAL EQUIPMENT

Magnetic Starter, Automatic Tank Drain, Low Oil Shutdown, Level Rite Mounts, Vibration Pads, 208V Motor, Dual Controls, Head Unloader, Air-Cooled Aftercooler, Refrigerant Air Dryer,



ROLAIR SYSTEMS

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MODEL PMP22K30CH



K30

SPECIFICATIONS

NO. OF CYLINDERS	CYLINDERS BORE & STROKE (inches)	OIL CAPACITY (oz.)	FWHL DIAMETER (inches)	DRY WEIGHT (lbs.)	MAXIMUM PRESSURE
2	4.13 & 2.05 x 3.31	47	15.16	85	200 PSI

PERFORMANCE

HP	DISCHARGE PRESSURE	CFM DISPLACED @ 175 PSI	CFM DELIVERED @ 175 PSI	PUMP RPM
5	175 PSI	23.1	18.0	900