

CASTAIR

COMMERCIAL SERIES

TWO STAGE – ELECTRIC – 1 PHASE 208/230 VOLT – NO MAG. STARTER REQUIRED

UNIT
SPEC'S

HP	Phase	Tank Gal-Type	Pump RPM	CFM @ 0 PSI	CFM @ 100 PSI	LxWxH Dimension	Voltage Amps	Wt. LBS	Unit Model
5	1	80 vert.	715	21.7	18.1	32x24x74	230/22	560	C518VC1



TWO STAGE PUMP FEATURES:

- All Cast Iron slow 715 RPM for long life & quiet operation.
- Tapered roller main bearing to provide superior crankshaft support & less friction.
- Connecting rods have bearings at wrist pin & insert bearing at crankshaft.
- Disc & spring valves for easy service, maximum reliability & efficiency.
- Filter/silencers with paper element provide clean intake air & quite operation.
- Easy to read sight glass to ensure proper oil level at a glance.
- Centrifugal unloader...for loadless start-up every time.

TANK / MOTOR / CONTROLS:

- Powder coated USA Made ASME tank with four feet vs. three.
- Rigid metal belt guard totally enclosed.
- Copper or stainless braided discharge & bleeder tube.
- Heavy duty industrial Made in America Baldor motor, 3450 RPM with full 15% service factor.
- 30AMP breaker required for wiring. (230V)

AVAILABLE FACTORY MOUNTED OPTIONS:

- | | | | |
|-----------------------------|---------------------|-----------------------------|---------|
| • Auto Drains: | #ADVSM air operated | • Right from the Start Kit: | #RFS001 |
| | #SDV03M electronic | • Dual Control: | #DC1 |
| • Intake noise silencer 1": | #SA100M | • Beltguard Aftercooler: | #BGAC1M |