

CASTAIR

COMMERCIAL SERIES – ELECTRIC

SINGLE STAGE 208/230 VOLT - MOTOR 3450 RPM WITH OVERLOAD PROTECTION - 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	60 vert.	1088	23.7	18.3	34x20x68	230/22	335	C516VA8



SINGLE STAGE PUMP FEATURES:

- Slow RPM oil lubed CAST IRON belt driven pump.
- Smooth running v-twins for 360 deg. cooling around both cylinders for longer service life.
- Filters/silencers with paper element provide clean intake air & quiet operation.
- Disc & spring valves for easy service, maximum reliability & efficiency.
- Precision steel connecting rods with automotive type rod insert bearing at crankshaft & bearings at wrist pin for long service life & reliability.
- Main bearings are automotive type ball bearings for superior crankshaft support.
- Easy to read sight glass to ensure proper oil level at a glance.

TANK / MOTOR / CONTROLS:

- Powder coated USA Made ASME tank with four feet.
- Rigid metal belt guard totally enclosed.
- Quality motor with thermal overload protection & a full 15% service factor.
- Heavy duty bleeder pressure switch for load-less starts.
- Copper discharge & bleeder tube.
- Single stage factory set to shut off at 125 PSI.
- 30AMP breaker required for wiring. (230V)

AVAILABLE FACTORY MOUNTED OPTIONS:

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|-----------------------------|---------------------|-----------------------------|------------|
| • Auto Drains: | #ADVSM air operated | • Right from the Start Kit: | #RFS001 |
| | #SDV03M electronic | • Dual Control: | #RCBM100DC |
| • Intake noise silencer 1": | #SA100x2M | • Beltguard Aftercooler: | #BGAC1M |