

# CASTAIR

## INDUSTRIAL SERIES

TWO STAGE - ELECTRIC - 1 PHASE 208/230 VOLT - MAG. STARTER MTD.

UNIT  
SPEC'S

HP	Phase	Tank Gal-Type	Pump RPM	CFM @ 0 PSI	CFM @ 175 PSI	LxWxH Dimension	Wt. LBS	Unit Model
7.5	1	80 vert.	895	32.4	24.8	32x24x74	655	I 718VC1-S



### TWO STAGE PUMP FEATURES:

- All Cast Iron slow 895 RPM for long life & quiet operation.
- Tapered roller bearings at both ends of crankshaft for superior support & less friction.
- Precision steel connecting rods with automotive type rod insert bearings at crankshaft & bearings at wrist pin for long service life & reliability.
- Disc & spring valves for easy service, maximum reliability & efficiency.
- Centrifugal unloader...for loadless start-up every time.
- Automotive type intake air filter/silencer.
- Easy to read sight glass to ensure proper oil level at a glance.

### TANK / MOTOR / CONTROLS:

- Powder coated USA Made ASME tank with 4 legs.
- ASME safety valves.
- Rigid metal belt guard totally enclosed.
- Copper or stainless braided discharge & bleeder tube.
- Heavy duty industrial Made in America Baldor motor, 1725 RPM with full 15% service factor.
- Quality pressure switch & magnetic starter mounted & wired.
- 50 AMP breaker required. (230V)

### AVAILABLE FACTORY MOUNTED OPTIONS:

• Low oil control:	#6304M	• Dual control:	#DC1	• Beltguard aftercooler:	#BGAC1M
• Hour meter 230 volt:	#HRM75M	• Intake noise silencer:	#SA100M	• Belt tensioner:	#215DM
• Auto drain:	#ADVSM #SDV03M	• Right from the start kit:	#RFS001		