

Champion R30 continuous duty pump with electric motor mounted on a 120 gallon tank or in a frame. Our framed models offer a variety of designs to meet your needs. The basic package is a pump and electric motor on an ASME rated 120 gallon tank.

## FEATURES

- Reliable electric motor
- High quality two-stage splash lubricated pump
- Centrifugal unloader - loadless starts
- Simple to operate, reliable and versatile
- Grade D breathing air filtration
- Motor starter

## OPTIONS

- Custom frame with volume tank separate
- Honda gas or diesel engine
- Low pressure regulator for downstream pressure
- Air after cooler
- CO and / or CO<sub>2</sub> analyzers
- Audible and visual high temperature alarm
- Low oil shutdown
- High temp shutdown
- Tach / hour meter
- Refrigerated air dryer



## SPECIFICATIONS

|                        |  |  |  |
|------------------------|--|--|--|
| Charging Rate          | 25.8 CFM (731 L/min)                   | 34.8 CFM (985 L/min)                   | 35 CFM (1388 L/min)                    |
| Motor                  | 7 hp (5.6 kW)                          | 10 hp (7.5 kW)                         | 15 hp (11 kW)                          |
| Max Operating Pressure | 175 psi (12 bar)                       | 175 psi (12 bar)                       | 175 psi (12 bar)                       |
| 208-230 V / E3 / 60 Hz | 20 amps SKU: LP-R30-7.5E.2             | 26 amps SKU: LP-R30-10E.2              | 38 amps SKU: LP-R30-15E.2              |
| 380-415 V / E3 / 50 Hz | 11 amps SKU: LP-R30-7.5E.5             | 15 amps SKU: LP-R30-10E.5              | 21 amps SKU: LP-R30-15E.5              |
| 440-480 V / E3 / 60 Hz | 9 amps SKU: LP-R30-7.5E.3              | 12 amps SKU: LP-R30-10E.3              | 18 amps SKU: LP-R30-15E.3              |
| Lubrication            | Splash Lubrication                     | Splash Lubrication                     | Splash Lubrication                     |
| Air Quality            | Grade D                                | Grade D                                | Grade D                                |
| Dimensions (L x W x H) | 73 x 24 x 56 in<br>(185 x 61 x 142 cm) | 73 x 24 x 56 in<br>(185 x 61 x 142 cm) | 73 x 24 x 56 in<br>(185 x 61 x 142 cm) |
| Weight                 | 820 lbs (372 kg)                       | 890 lbs (404 kg)                       | 890 lbs (404 kg)                       |