



## RCF 870

Fruitland 870 series pump offers more power and air flow, but in a similarly sized package to the 500 series. This RCF 870 comes with an optional air injection system allowing for continuous operation at high vacuum.



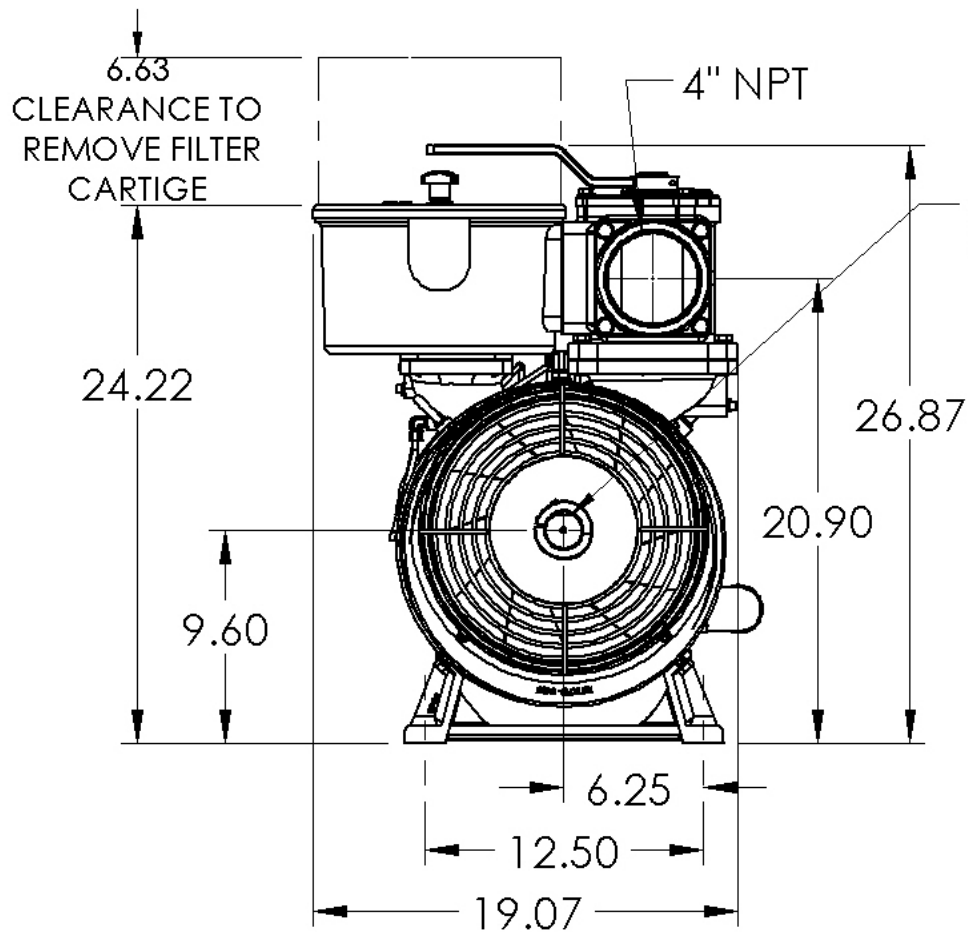
### FEATURES

- Automatic lubrication (Oil pump)
- 8 (Kevlar) vanes
- Fan cooling continuous duty
- Belt drive, hydraulic or angle drive
- CC or CCW rotation
- Top or side mount configuration available
- Air intake filter

### SPECIFICATIONS

- Approximate Free Air Flow - 501 CFM
- Maximum Vacuum - 28.5" Hg/30 PSI
- Power Required @ 27" Hg - 42 BHP
- Max Pressure - 35 PSI
- Size of Hoses - 4"
- Max Input Speed - 1400 RPM
- Approximate Net Pump Weight - 575 Lbs





42mm SHAFT  
KEY: 1/2"x3/8"X2.05"LG.

