

SubCon® VFD

1.5 HP (208-240V)

3.0 HP (208-240V)

Applications:

- Residential Deep Well Submersible Pump Control
- Residential & Commercial Booster Pump Control
- Duplex Alternating Booster Pump Control
(2 VFDs + Communication Link)

Alpha-Numerical Display:

- Displays current pressure in PSI or Bar
- Target pressure setting
- Pump speed in Hz
- Pump Amps
- Pump Run Time



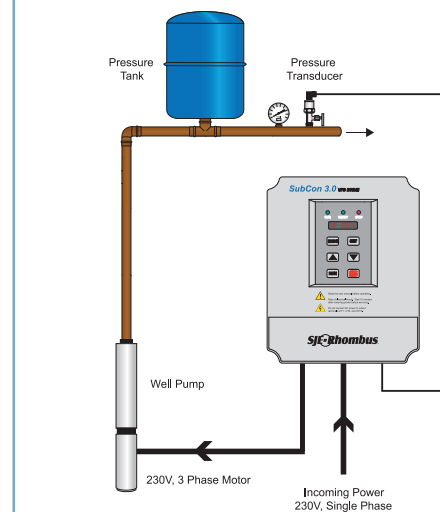
Features:

- P.I.D. control
- Adjustable electronic motor overload
- 0-145 PSI transducer, 4-20 mA signal
- Over Temperature
- Low discharge pressure alarm
- High discharge pressure alarm
- Automatic restart
- Rated output:
 - SubCon® 1.5 - 5.9 Amps @ 230V, Three Phase
 - SubCon® 3.0 - 11.0 Amps @ 230V, Three Phase
- Rated input voltage (A): 208-240 VAC Single Phase
- (1) digital input
- (1) digital output
- NEMA 1 - IP 20 enclosure



SubCon® VFD

Deep Well Submersible Pump Application



Booster Pump Application

