

ECO SERIES

Variable Speed Domestic Water Booster Package – Version 3.0

VC Systems brings revolutionary changes to domestic pump systems in 2016 starting with the next generation ECO Series. The ECO Series 2.0 brings exceptional value and features to the commercial residential and hospitality market with high quality construction, industry leading serviceability, and unrivaled control features.



Systems Beyond Measure

SYSTEM FEATURES

- All ANSI Flanged Design
- UL QCZJ Listed, Package Pumping Systems
- UL 508A Listed, Industrial Control Panel
- NSF 372 Compliant
- NSF 61 Compliant
- 304 Stainless Steel Impellers
- 304 Stainless Steel Manifolds
- 316 Stainless Steel Transducers
- Single Source Responsibility

CONTROL FEATURES

- Color Touch Screen Controls
- Dynamic Speed Control
- Sleep Mode, No Flow Shutdown
- Automatic & Manual Alternation
- Start Up Wizard
- Event Log
 - Alarms
 - User Logins
 - Parameter Changes
 - System Operation
- System Trend Log
 - Suction Pressure
 - System Pressure
 - PID Speed
- Status Bar across all screens.
 - System Pressure Readout
 - Suction Pressure Readout
 - PID Speed Readout
- Password Protection – 4 Users
- ASHRAE 90.1 Compliant
- Tank Optimization Sequencing
- Pressure Recovery Mode
- EEPROM Memory
- Real Time Clock
- Modbus RS485 Connection
- Form C Dry Contact for Common Alarm
- Generator Interlock Contact
- Remote Shut Down Contact