

SelfSensing^{Series} WITH ProBalance[®]



A giant leap forward for variable speed pumping

The Self-Sensing Series with ProBalance[®]. At the heart is the patent pending SelfSensing ProBalance technology. The VFD's SelfSensing capabilities make fast, accurate do-it-yourself system balancing easy. Reduced balancing contractor costs, no expensive wiring, and no additional sensors required. Apply to ALL your pumping needs: both constant flow chiller/boiler pumps and secondary variable flow pumps!

- Integrated pump and drive
- Pump automatically responds to system demand changes
- No remote sensors
- No complex wiring
- Multiple modes:
 - Constant flow
 - Constant pressure
 - Flow compensation
 - Duplex pump alternation

SmartDrive^{+TSL} with integrated Taco System Logic

No one knows more about controlling pumps than the people who make the pumps. That's why our variable speed SmartDrives deliver the finest precision performance for maximum system efficiency and reduced life cycle costs. There's a SmartDrive that's perfect for your application. SmartDrive HVAC is upgradeable with Taco System Logic (+TSL) software to control VFDs in applications such as Delta T or Delta P, geothermal hot/cold changeover or domestic water boosters.

SmartDrive Basic Drive



SmartDrive HVAC Drive



SmartDrive SP Side Panel Bypass



SmartDrive VP Vertical Panel Bypass



+TSL This symbol tell you that a +TSL upgrade is available for this unit.