

PVX Series



Wall Mount Pressurization Units



Variable speed, pressurization units, purpose-built for use in industrial and/or hazardous (classified) applications

STANDARD FEATURES:

- *Certified by CSA (bearing the CSA mark) for compliance to applicable codes and standards
- Spark resistant blower construction
- Angle flashing provided for wall mounting
- Automatic, variable speed, positive pressure and purge air flow control to satisfy NFPA 496 requirements for the space
- Self-contained with built-in, slide-out controls drawer for easy installation and servicing
- Protective coatings for prolonged life of cabinet and chassis

OPTIONS:

- Optional, remote, operating panel
- Single or three phase operation in 60 or 50 Hz applications
- Single, multi-staged or redundant operation
- Type 304 or 316, stainless steel cabinet and chassis for corrosion protection
- Protective, component coatings for prolonged life in corrosive environments
- Totally Enclosed, Fan-Cooled (TEFC) motor
- Low/High ambient accommodations for operation in extreme environments
- Electric heat (limited by temperature code and unit size)

APPLICATIONS:

- Retro-fitting applications with pre-existing AC equipment
- Laboratories in mild climates
- Auxiliary or emergency pressurization control

