R Series



Room Air Conditioners



Window unit air conditioners and heat pumps for use in hazardous (classified) locations and industrial applications

STANDARD FEATURES:

- *Certified by CSA (bearing the CSA mark) for compliance to applicable codes and standards
- 100% re-circulated indoor air
- Self-contained with integral controls
- Spark resistant construction
- EPA approved, HFC type refrigerants
- Tool-less access to return air filter
- Fully insulated supply plenum for quite operation
- Protective coatings for prolonged life of cabinet and chassis

OPTIONS:

- Nominal cooling up to 3 tons
- Heat pump operation [WARNING: heat pump systems are not suited for heating operation in ambient temperatures lower than 45°F (7°C)]
- Steam heating coil with connections
- General purpose, electric heat for purged cabins
- Single phase operation in 60 or 50 Hz applications
- Available for operation in various non-hazardous and hazardous rated locations
- Type 304 or 316, stainless steel cabinet and chassis for corrosion protection
- Corrosion resistant coatings for refrigerant coils and tubing (proven to withstand 10,000 hours of salt spray test)
- Protective, component coatings for prolonged life in corrosive environments
- Auto-changeover heat/cool thermostat for unattended, year-round comfort
- Low volume, fresh air intake (for barometric relief only)

APPLICATIONS:

- Storage sheds, Analyzer shelters
- Guard shacks, Operator cabins, portable offices, living quarters, and other small, manned enclosures & buildings







