

WM Series



Large Capacity Wall Mount Units



Large capacity, single package, wall mounted AC units for use in industrial and/or hazardous (classified) applications

STANDARD FEATURES:

- Factory certified for compliance to applicable codes and standards
- Spark resistant fan and blower construction
- EPA approved, HFC type refrigerants
- Fully insulated evaporator section for quiet operation
- Supply and return air registers for ductless air handling
- Built-in thermostat
- Side and bottom mounting angles furnished
- High and low refrigerant pressure switches
- Protective coatings for prolonged life of cabinet and chassis

OPTIONS:

- Total, nominal cooling from 7.5 to 25 tons
- Electric heat (limited by temperature code and system size)
- Three phase operation in 60 or 50 Hz applications
- Configurable 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
- Totally Enclosed, Fan-Cooled (TEFC) motors
- Ventilation packages to maintain specified air changes
- Low/High ambient packages for operation in extreme environments

APPLICATIONS:

- Analyzer buildings
- Gas chromatograph buildings
- Control rooms, Living quarters, plant office buildings, break rooms, and other manned applications
- MCC, RIE, DCS, LER, power, and switchgear buildings



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