

RER (SERIES

REDEFINING SUSTAINABLE ENERGY EFFICIENCY.

HIGH EFFICIENCY RECOVERY UNIT

RER SERIES ADVANTAGES

- Readily available (short production cycle) units
- No heating source required
- Significant reduction in CO₂ emissions
- Reduced operating costs
- Reduced cooling and humidification loads
- Fully operable down to an outside air temperature of -40°F/C without the need of a defrost cycle
- Industry leading energy recovery effectiveness





YOUR IDEAL SOLUTION FOR



MANUFACTURING FACILITIES



WAREHOUSES & STORAGE FACILITIES



LIGHT COMMERCIAL APPLICATIONS



DIRECT DRIVE FAN ARRAY

- Direct drive plenum fans w/ VFD for easy maintenance and adjustments
- Fully compatible w/ VAV applications



SUPERBLOCK ENERGY RECOVERY

- Peak efficiencies of up to 92% sensible and 89% latent
- High efficiency aluminum core w/ optional 3Å desiccant coating for summer latent recovery



THERMAL BREAK CONSTRUCTION

- Gasketed thermal break cabinet construction
- Thermally broken premium access doors with LED equipped viewports

REVERSE FLOW REGENERATIVE ENERGY RECUPERATOR (RER)



- Indoor or outdoor installation
- Single-side access configuration
- Horizontal or vertical supply air opening
- 2 in. double-wall construction with R8 Insulation
- Galvanized steel exterior finish
- 2 in. MERV-8 pre-filters on both O/A and R/A
- Optional 4 in. MERV-14 filters available
- Digital controller (DDC) w/ BACnet protocol for control and monitoring
- Available for 575-460-208/3/60 voltages
- Ideal for new construction or retrofit projects
- No field assembly required

SUSTAINABLE BUILDING DESIGN IS JUST A FEW CLICKS AWAYI

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