Chilled water terminals



Fan coil units 1-12 kW



UniTrane







ZSM-10











IRC



Customer benefits

- · Silent operation: high level of acoustic comfort
- Energy efficient: low operation costs
- Easy installation: saving of time and money

Main features

- Very low noise levels (one of the quietest units on the market, based on Eurovent data)
- Very easy to install thanks to key holes, drain pan supplied with flexible hose
- Very easy to maintain due to accessible filter (no tool needed) and life-lubricated fan motor
- Very easy to wire due to quick connectors, without opening the control panel
- Convertible on job site (FCC and FCK) vertical <-> horizontal
- Low energy consumption

Options

- · Several electric heater capacities per unit size and protected by two overheat thermostats (automatic and manual reset)
- On/off 2-way and 3-way/4-port valves
- Modulating 2-way and 3-way/4-port valves
- High external static pressure motor (up to 50Pa in medium speed)
- · Right/left hand water connections
- Factory-mounted feet
- Epoxy coating water coil for aggressive atmosphere
- Flange for discharge air connection
- Cleanable EU3 filter
- · Factory-wired fan speeds combination according to customer requirements

Accessories

- On/off 3-way/4-port valve
- Painted mounting feet
- 0-33% manual fresh air damper
- Painted return air grille
- Painted rear panel
- Auxiliary drain pans
- Wall thermostats (L, M, N, P)
- Flexible connections
- Flange for return air connection
- Condensate pump

Controls

- Built-in on/off controls on fan, valve or/and electric heater
- Remote on/off controls on fan, valve or/and electric heater
- New factory-mounted LonMark™ Trane ZN523 control, providing enhanced acoustical and thermal comfort, and energy saving solutions
- Full range of user interfaces (ZSM-10, ZSM-11) and wireless remote control (IRC)
- •Trane ZN523 can be associated with Trane EXL-EXB for light and sunblind control
- Factory-mounted BatiBUS control