

Save Energy Save Space Use Versatec



Designed to **meet the exacting needs** of the commercial and institutional markets, Versatec from WaterFurnace provides **superior performance and comfort** at a competitive price. Designed, manufactured and individually run-tested to WaterFurnace's rigorous standards, the Versatec series features compact cabinets, easy-to-use controls and remarkable efficiencies. The Versatec series was created to **give building owners versatility in system** and facility design. A variety of sizes and configurations means these units can be installed in any building - new or retrofit - and provide **comfort and dependability** from day one.

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Efficient Reliable Affordable

All over North America, building owners and facility managers have learned how to save tens of thousands of dollars on their heating and cooling energy costs – in commercial or institutional applications, large and small.

They've discovered the numerous benefits of geothermal or water-source technology:

- ✓ Significantly reduced energy costs.
- ✓ Increased occupant comfort.
- ✓ More useable floor space, with less needed for large mechanical equipment.
- ✓ Lower life-cycle operating and maintenance costs.
- ✓ Extended equipment service life.

The Versatec series delivers an unbeatable combination of comfort, efficiency and reliability at an affordable price.

The Versatec series provides effective and efficient operation with entering water temperatures from 30°F to 110°F in geothermal applications, or 40°F to 110°F in water-source applications. Versatec units meet or exceed ASHRAE 90.1 energy efficiency standards for commercial buildings.

Versatile Cabinets

- ✓ Compact cabinets simplify installation in confined spaces.
- ✓ Available in sizes from 9,000 to 70,000 Btuh.
- ✓ Vertical discharge air configurations with left, right or front return air options.
- ✓ Horizontal discharge air configurations with left or right return air options, and side or end discharge configurations that are field-convertible.

Highest Quality

Each Versatec unit is performance-certified under ARI/ISO 13256-1, and computer run-tested to ensure reliable performance at start-up – and for many years to come.



Dependable Components

Versatec units feature bi-directional thermal expansion valves (TXVs) for maximum unit efficiency over a broad operating temperature range, eliminating the need for water regulating valves and preventing nuisance unit faults. Oversized, three-row air coils increase unit capacity, improve efficiency and maximize moisture removal. All units have a factory-installed liquid-line refrigerant filter dryer to ensure the integrity of the refrigerant circuit.

Choice of Controls

Versatec models are available with a choice of controls – basic electromechanical or advanced microprocessor controls loaded with useful features. These microprocessor controls include fault retry, short-cycle protection, random start timing, brownout protection, emergency shutdown, condensate overflow, unit diagnostics, and night setback control with the TA32U02 thermostat.



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