ZX Series
Energy Management Thermostat

→ Modern, trendy thermostat
→ Unparalleled energy savings
→ Aux output for control of external devices
→ Uncompromising guest comfort
→ Online management included

The Verdant ZX Series Thermostat delivers unprecedented energy savings without compromising guest comfort.

An integrated occupancy sensor allows for energy saving when rooms are unoccupied. Energy saving presets eliminate guesswork and make it easy to adjust the energy saving settings.

A patented “Night Occupancy” feature ensures comfort while guests are sleeping.

Built-in wireless mesh-networking enables optional online management features.

Fully configurable settings allow for customization of energy savings to fit any situation.

- **Temperature Setback** automatically adjusts the temperature when rooms are unoccupied to save energy.
- **Temperature Recovery** allows for setting a maximum time permitted for establishing a comfortable room temperature.
- **Setback Optimization** monitors the temperature recovery rate and optimizes setback temperatures.
- **Setback Limits** control the maximum and minimum room temperature when a room is in setback mode.
- **Set Point Limits** prevent guests from setting the room temperature to extreme, energy-wasting levels.

→ Connects to the HVAC unit using standard thermostat wiring

Typical HVAC Applications

- 4 Pipe, 3 Fan, Heat/Cool FCU
- 2 Pipe, 3 Fan, Cool Only FCU
- Heat Pump, 2 Fan 2nd Stage Heat
- Heat Pump, 3 Fan Speeds
- PTAC, 2 Fan with Heat Strip
- 2 stage heat-2 stage cool 1 fan
- 2 stage heat pump (B/O, Y1, Y2) 2 fan
- 3 fan, digital heat, modulating cool (0-10VDC)
- Heat, cool, VFD (variable fan drive) 0-10VDC

CASE DIMENSIONS

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<thead>
<tr>
<th>Case Dimensions (Imperial)</th>
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<tr>
<td>3.00” x 4.73” x 1.32”</td>
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<td>1.88” x 0.94”</td>
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Wireless Frequency

- 900MHz

Temperature Accuracy

- ±1°F

FCC ID

- VXU010A-ZXWU
- XEYZWU

Verdant Environmental Technologies, Inc. • 1850 55th Avenue, Montreal, QC, Canada, H8T 3J5 • TEL: 514.344.4448 • FAX: 514.344.5977 • EMAIL: sales@verdant.info

* Requires an optional “Online Connection Kit” (Part Number: OL-KT) and a service subscription. Additional fees apply.