habitat™
Smarter Control Solutions.

Model HTE-01 Programmable Wireless Thermostat

Operational Specification Features:

- Easily configurable for use with:
  - Package Terminal Air Conditioners (PTAC)
  - Fan Coil Units / Mini Splits (FCU)
  - Water Source Heat Pump systems (WSHP)
  - Hybrid Water Source Heat Pumps (HWSHP)
  - Unitary AC / Furnace (UNI)

- Water leak detection and alarm
  Thermostat will display Water Detected, emit an audible alarm and lock the unit out from being used until the alarm is cleared.

- Mobile iOS and Android App-based commissioning and monitoring *

- Wireless communication between thermostat and equipment mounted HTM-01 Control Module

- One thermostat controls up to eight (8) similar type air conditioners

- Administrative settings allow for complete control of unit, min/max cooling and heating setpoints, frost protection and water leak lock out to prevent floor damage

- Thermostat can be configured as programmable or non-programmable, Daily, Weekly, 5+2 scheduling capability

- Configurable set point limits

- Configurable compressor delay

- Selectable Modes:
  - Auto Changeover
  - Cooling control
  - Heating control
  - Fan Only

- Automatic three speed fan control

- Keypad lock function

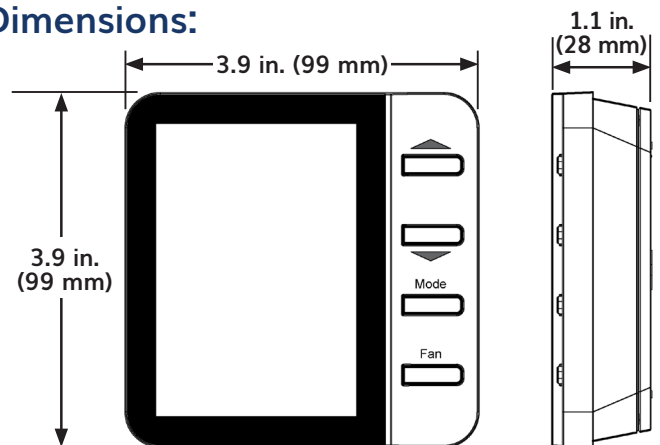- Thermostat can be either battery powered or hardwired for easy installation.

Requires HTZ-01 Zigbee/WIFI Module

Water Leak Sensor "60" cable length"

HTM-01 Wireless Thermostat Base Control Module

Specifications:

Dimensions	3.9" W x 3.9" H x 1.1" D (99mm W x 99mm H x 28mm D
Temperature Range	32 to 99°F (0 to 40°C)
Operating Voltage	18 to 30Vac, 50/60Hz, 60mA max. Battery operated (2 AA Alkaline)
Operating Environment	32 to 122°F (0 to 50°C) < 95% non-condensing RH
Wireless Frequency	ISM Band 915MHz
Agency Certification	FCC/IC/ROHS Compliant
Warranty	2 years from date of installation 26 months from purchase
Environmental	Mercury free / Arsenic free / PVC free

Dimensions:

3.9 in. (99 mm)
1.1 in. (28 mm)
3.9 in. (99 mm)

Specifications subject to change without notice

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Designed and Engineered in New York, U.S. registered Trademark, Patents pending.   HC-TD-HTE-01-2020.05v1