

Communicating Thermostats

T7350 Communicating Programmable Commercial Thermostats



Color: Trident White

Stages: 3 Heat / 3 Cool

Network Communications: LonWorks Bus and PDA Serial Port

Accessories:

C7041B2005-20K ohm NTC Temperature Sensor with 6 in. insertion

C7041R2000-20K ohm NTC 12 ft Flexible Copper Averaging Temperature Sensor

H7625A1008-Humidity Transmitter, 2% RH accuracy, wall mount, with optional 20K ohm temp output

H7625B1006-Humidity Transmitter, 2% RH accuracy, duct mount, with optional 20K ohm temp output

H7635A1006-Humidity Transmitter, 3% RH accuracy, wall mount, with optional 20K ohm temp output

H7635B1004-Humidity Transmitter, 3% RH accuracy, duct mount, with optional 20K ohm temp output

H7635C1002-Humidity Transmitter, 3% RH accuracy, outdoor mount, with optional 20K ohm temp output

T7350H Communicating Thermostats control 24 Vac commercial single-zone multistage conventional, heat pump and modulating HVAC equipment. T7350H allows remote access and the sharing of system parameters with other devices in a LONWORKS® network

- 365-day programming.
- Two Occupied and two Not Occupied periods per day.
- Thermostat Interface Module (TIM) connections to thermostat from PDA for advanced configuration, programming, keypad lockout, etc.
- Individual heat and cool setpoints available for Occupied and Not Occupied periods.
- P+I+D control minimizes temperature fluctuations.
- Recovery ramping control automatically optimizes equipment start times based on building load.
- Universal Versaguard™ Thermostat guards available.
- Convenient overrides allow temporary setpoint changes.
- Keypad multi-level lockout available with all models.
- Remote sensor capability for temperature (including outdoor air and discharge air) and humidity sensors.
- Auxiliary contact interfaces with a Honeywell Economizer System (for total rooftop control integration) or as a dehumidification output LONWORKS® network communication.

H7655A1001-Humidity Transmitter, 5% RH accuracy, wall mount, without temp output

H7655B1009-Humidity Transmitter, 5% RH accuracy, duct mount, with optional 20K ohm temp output

W7212A1009-Series 72 Economizer Logic Module with Demand Control Ventilation

T7771A1005-20 K ohm NTC non-linear Temperature Wall Module

TR21-20 K ohm NTC non-linear Temperature Wall Module

TR21-H-20 K ohm NTC non-linear Temperature Wall Module with Humidity

TR22-20 K ohm NTC non-linear Temperature Wall Module with Setpoint adjustment

TR23-20 K ohm NTC non-linear Temperature Wall Module with Override and Setpoint adjustment

TR23-H-20 K ohm NTC non-linear Temperature Wall Module with Humidity

TR24-20 K ohm NTC non-linear Temperature Wall Module with Override

TR21-A-10 K ohm NTC non-linear Temperature Wall Module (for averaging only)

Product Number	Application	Switch Position		Comments	Includes
		System	Fan		
T7350H1009/U	Conventional and Heat Pump systems	HEAT-OFF-COOL-AUTO-EM.HEAT	AUTO-ON	Remote Temp, Outdoor, Discharge Air, Humidity	—
T7350H1017/U	Modulating Systems	HEAT-OFF-COOL-AUTO-EM.HEAT	AUTO-ON	Remote Temp, Outdoor, Discharge Air, Humidity and Occupancy	—
Y7355H1009/U	Conventional and Heat Pump systems	HEAT-OFF-COOL-AUTO-EM.HEAT	AUTO-ON	Remote Temp, Outdoor, Discharge Air, Humidity, Occupancy	T7350H1009, C7041B2005, T7771A1005

Commercial Components