CEE-1100 Series REMOTE Thermostat Controllers



The CEE-1100 series of electronic thermostat controllers are similar to the corresponding model of CTE-1100 thermostats except the CEE Series requires the use of a "remote" temperature sensor

These thermostats are designed to be used with specific CEP/ CSP series controller-actuators for controlling damper actuators and/or valves in HVAC systems. The ability to adjust minimum and maximum limits is at the thermostat rather than at the controller. An auxiliary flow, constant volume setpoint may be initiated manually or automatically for desired air flow across a reheat coil. It is a dual setpoint unit for cooling with reheat applications. Several mounting methods are available.

An additional output is provided for control of the optional REE series relay modules. This output is not restricted by the CEE's minimum and maximum control points.

Cover construction allows for the setpoint indicator and thermometer to be either visible or concealed. Optional accessories include an insert for concealing the window, and stops to lock/restrict setpoint adjustments.

Models

° F, horizontal, single temp CEE-1101-10 CEE-1103-10 ° F, horizontal, dual temp

CEE-1105-10 ° F, horizontal, dual temp, night/day

Specifications

Supply Voltage 9.1 VDC ±5% Output Range 0 to 6 VDC

55 to 85° F (13 to 29° C) Range

Proportional Band 2° F (1.1° C)

Thermostat Action

CEE-1101-10 Direct Acting

Cooling: Direct Acting CEE-1103-10

Heating: Reverse Acting

CEE-1105-10 Direct Acting

Cover Type Furnished w/ window

Operating: 40 to 120° F (4 to 49° C) **Temperature Limits**

Shipping: -40 to 140° F (-40 to 60° C)

Material "-10" models are available only in

white

Accessories (Remote Sensors/Transmitters)

TTE-1001 Horizontal or vertical

mount, 55-85° F, blank

cover



TTE-2001 Duct transmitter, 55-85° F,

4" insertion length



Mini transmitters, 55-85° F, blank cover:

TTE-5001 White

TTE-5011 Light almond



SEE ALSO: The CEE/CTE/TTE-1000/1100/1500/5000 Series Accessories section.

CTE-1001/1002

Room Thermostat, Single Temperature



The CTE-1001/1002 electronic thermostats are designed for use with specific CEE/CEP/CSE/CSP-4000 series controller-actuators for controlling damper actuators and/or valves in HVAC systems. The ability to adjust minimum and maximum limits is at the thermostat rather than at the controller. They are single setpoint units for cooling and heating applications. Several mounting methods are available.

An additional output is provided for control of the optional REE series relay modules. This output is not restricted by the CTE's minimum and maximum control points. Cover construction allows for the setpoint indicator and thermometer to be either visible or concealed. Optional accessories include an insert for concealing the window, and stops to lock/restrict the setpoint adjustment(s). The CTE-1001/1002 thermostats are intended for use with the CEE/CEP/ CSE/CSP-4000 series controller/actuators.

Specifications

Supply Voltage 9.1 VDC (5 mA) ±5% **Output Range** 0 to 6 VDC

Range 55 to 85° F (13 to 29° C)

Proportional Band 2° F (1.1° C)

Thermostat Action

Temperature Limits

CTE-1001 Direct Acting CTE-1002 Reverse Acting

Cover Type Furnished w/ window

> Operating: 40 to 120° F (4 to 49° C) Shipping: -40 to 140° F (-40 to 60° C)

Models

CTE-1001-10	° F, horizontal, DA, cooling
CTE-1001-11	° C, horizontal, DA, cooling
CTE-1001-103	° F, vertical, DA, cooling
CTE-1001-113	° C, vertical, DA, cooling
CTE-1002-10	° F, horizontal, RA, heating
CTE-1002-11	° C, horizontal, RA, heating
CTE-1002-103	° F, vertical, RA, heating

Accessories

See the CEE/CTE/TTE-1000/1100/1500/5000 Series Accessories section.