



**YCT30A, YCT31A and YCT33A
Low Voltage Thermostats**

YCT30A, YCT31A and YCT33A Low Voltage Thermostats

LOW VOLTAGE CONTROLS WITH A
SNAP-ACTION SWITCH



KEY FEATURES

- Low voltage control of gas or oil heating and cooling equipment
- Bimetal temperature sensor
- Snap Acting Switch (Magnetic Switch) does not require leveling and is mercury-free
- Simple, worry-free operation

MODELS

YCT30A — Heat Only • YCT31A — Heat/Cool • YCT33A — Millivolt

SPECIFICATIONS (US & CANADA):

Master Carton

Qty	6
Dim. H x W x D (in.)	9 5/16 x 8 1/8 x 17 1/16
Carton Wt. (lbs.)	3.5
Cu. Ft	0.6

Retail Package

Qty	1
Dim. H x W x D (in.)	9 1/4 x 6 1/4 x 2 3/4
Carton Wt. (lbs.)	0.6
Cu. Ft	0.09

Automation and Control Solutions

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COMPATIBILITY CHART:

24-volt Heating and Air Conditioning Systems	YCT30A	YCT31A
Single Stage Heating and Cooling	No	Yes
Multistage Heating and Cooling	No	No
Heating Only	Yes	Yes
Cooling Only	No	Yes
Furnace (Warm Air)	Yes	Yes
Central Air Conditioning	No	Yes
Heat Pump without Auxiliary Heat	No	No
Heat Pump with Auxiliary Heat	No	No
Hot Water	Yes	Yes
Steam or Gravity	Yes	Yes
750 Millivolt	No	No
Gas Fireplaces	Yes	Yes
Electric Baseboard Heat (120-240 Volts)	No	No

750 Millivolt System:

YCT33A

Single Stage Heating and Cooling	No
Multistage Heating and Cooling	No
Heating Only	Yes
Cooling Only	No
Furnace (Warm Air)	No
Central Air Conditioning	No
Heat Pump without Auxiliary Heat	No
Heat Pump with Auxiliary Heat	No
Hot Water	No
Steam or Gravity	Yes
Gas Fireplace	Yes
Electric Baseboard Heat (120-240 Volts)	No



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