

CONTROL YOUR ENVIRONMENT



## T50 SERIES THERMOSTATS

YOUR HOME DESERVES THE BEST

### Best Value

No control on the market offers a better combination of price, performance, and ease of use. When you look closely at the PECO T50 Series, you'll see why distributors and contractors find PECO the undisputed value leader in residential thermostats.

### Easiest to Install and Operate

Straightforward wiring and simplified installation instructions mean installs go faster than ever before – with no hassles or call backs. And, switches labeled with clear, easy-to-read icons ensure a great user experience every time.

### Broadest Range of Features

With only three thermostats, the T50 Series from PECO meets a broad range of applications. From a basic heat-only control, to an auto-changeover heat/cool controller, to the first value-priced humidity capable thermostat on the market, we've got you covered.

### AVAILABLE MODELS

- T50 – Heat Only
- T51 – 1H / 1C, Fan On / Auto
- T52 – 1H / 1C with Humidity Control

### HIGHLIGHTS

- Single Stage
- 24VAC, 50-60 Hz
- Hardwired
- Non-Programmable
- Humidity Control (T52)



# T50 SERIES THERMOSTATS

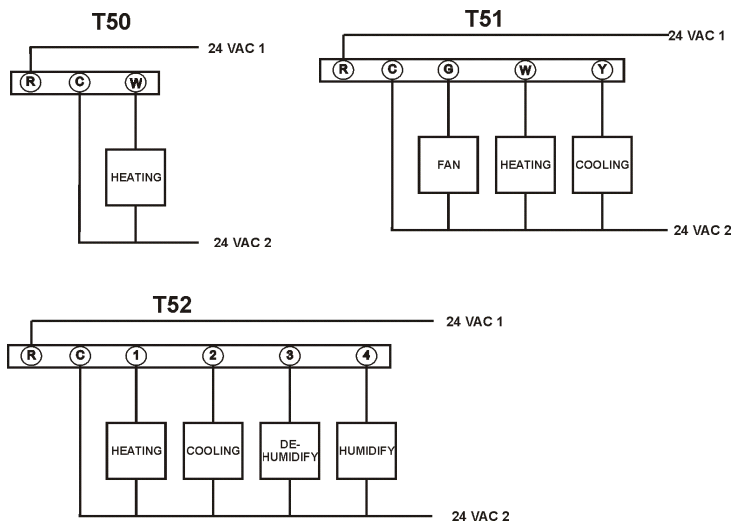
## TECHNICAL SPECIFICATIONS

Temperature Control	40 to 95°F (5 to 35°C)
Humidity Adjustment*	30% to 90%
Voltage & Frequency	24 VAC, 50/60 Hz
Load Connections	Terminal Blocks
Terminal Load	1A per terminal
Sensing Element	NTC Thermistor Resistive Humidity Sensor*

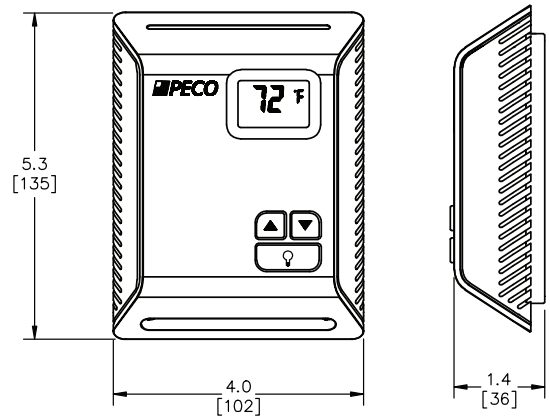
\* Available on T52 model only



## WIRING DIAGRAMS



## MOUNTING DIMENSIONS



## MODEL SELECTION GUIDE

	Stages	Program	Model	Gas/Oil/ Electric	Heat Pump	Power Source	Humidify & Dehumidify	Auto Changeover	Fan	Lit Display	Memory Type
T50	Heat Only	Non-Prog	68860	X		HW				X	
T51	1H/1C	Non-Prog	68861	X		HW			On-Auto	X	
T52	1H/1C	Non-Prog	68862	X		HW	X			X	

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