



HEATING & COOLING

HEATING & COOLING SUBMITTAL

TSTATCCNAC01-B

TSTATCCNHP01-B

TSTATCCN2S01-B

NON-PROGRAMMABLE THERMOSTATS

The Carrier electronic non-programmable thermostat product line includes air conditioner, heat pump, and 2-speed models. These units feature non-mercury based electronic controls built into a subtle, slim plastic enclosure. They require no battery backup.

Clean Design—Features soft, responsive buttons and an easy-to-read backlit Liquid Crystal Display (LCD).

Accurate, Reliable Temperature Control—LCD shows current room temperature at all times, and desired temperature prompts upon demand.

Auto Changeover—Switches system operation automatically when both heating and cooling are needed on the same day. It can be disabled if not necessary in certain areas of the country.

Outdoor Temperature Display—Allows a check of the temperature outside before leaving home. Optional on heat pump and 2-speed models.

Clean-Filter Indicator—Tells when it is time to clean the system's filter.

Battery Free—Non-volatile RAM chip requires no battery backup.

Equipment on Indicator—On all models, HEAT ON or COOL ON indicator is displayed when the heating or cooling equipment is operating.

Room Temperature Offset—Room temperature may be offset by up to 5°F in either direction to accommodate end user's needs.

Auxiliary Heat Lockout Setting—This option prevents auxiliary heat from coming on above a selected outdoor air temperature when configured as a heat pump thermostat using the outdoor air sensor.

Limited Warranty—Standard 1-year warranty available on all parts.

Physical Characteristics

Dimensions: See drawing

Appearance: Plastic, eggshell color, textured

Electrical Characteristics

Input Volts/Amps: 24vac, 5 VA

Environmental Requirements

Operating Temperature/Relative Humidity:

32°F (0°C) to 104°F (40°C),

95% rh non-condensing

Storage Temperature/Relative Humidity:

-40°F (-40°C) to 134°F (56°C),

95% rh non-condensing

Wiring Requirements

Power: 24vac nominal, 18- to 30-vac. 50/60 Hz

Wiring: Standard thermostat wire 18 to 22 gage.

Program Specifications

Temperature set point range: 40°F (4°C) to 90°F (32°C)

Separate heat and cool set points

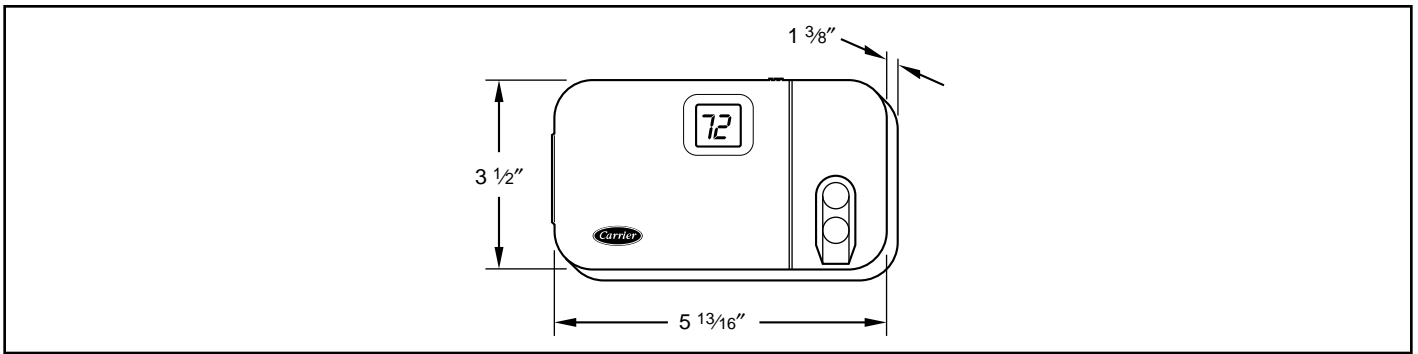
Auto changeover—can be disabled

Clean filter reminder: installer adjustable

Permanent memory

Equipment On indicator

PHYSICAL DIMENSION PRINT



SUBMITTAL DATA

Date _____
Job Name _____
Architect _____
Engineer _____
Contractor _____
Unit Designation _____

UNIT DATA

Location _____
Unit Model No. _____
Unit Volts-Phase-Hertz _____
Operating Voltage Range _____
P.O.# _____

ACCESSORIES

- _____
- _____
- _____
- _____
- _____

