

# 2-STAGE HEAT/1-STAGE COOL HEAT PUMP THERMOSTAT

**Non-Programmable** 

## 2246003

#### **AMANA BRAND QUALITY**

Americans have been relying on long-lasting Amana brand products since 1934, when Amana, lowa, native George Foerstner accepted the challenge of building a dependable beverage cooler. Since then, the Amana brand has enjoyed many firsts, including developing the first cold storage locker, being the first manufacturer to nationally market an upright freezer for home use, and introducing the first portable countertop microwave oven.



- 2-stage heat/1-Stage Cool Heat Pump
- 1-stage heat/1-Stage Cool Electric Heat
- Patented Thermal Intrusion Barrier
- Large Display with Backlight
- Accuracy: ±1°F
- Adjustable Temperature Differentials
- Adjustable Maximum Heat/Minimum Cool Set Points
- Hardwired
- Manual Changeover

#### **FEATURING:**

Premium
 Amana® brand
 Quality



















- Easy Access Terminal Block
- Field Adjustable Calibration
- Selectable °F or °C
- Keypad Lockout
- Soft-Touch Controls
- 2-Speed Fan

## 2246003

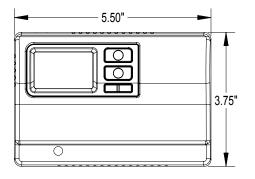
## Non-Programmable Thermostat HEAT PUMP OR ELECTRIC HEAT Hardwired

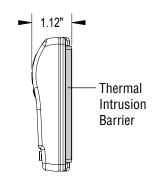


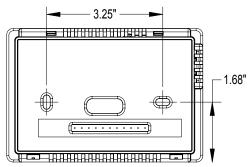
- 2-Stage Heat/1-Stage Cool Heat Pump
- · Manual Changeover
- 2-Speed Fan



#### **Dimensions:**







### **Specifications**

#### **Electrical Rating:**

- 24 VAC (18-30 VAC)
- 1 amp maximum per terminal
- 4 amp maximum total load
- · Easy access terminal block

#### Temperature Control Ranges:

• 45°F to 90°F, Accuracy: ±1°F

#### **System Configurations:**

2-stage heat/1-stage cool heat pump

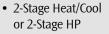
Terminations: R, C, Y, W, O/B, GH, GL

## Other Amana® brand thermostats available:

## 2246002

- 1-Stage Heat/ 1-Stage Cool
- 1-Stage Heat Pump
- 4- or 5-Wire Compatible (C is
  - Optional for Non-Heat Pump Systems)
  - Manual Changeover

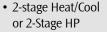
## 2246007





- · Large Display with **Backlight**
- Field Temperature Calibration

## 2246008





- · Large Display with Backlight
- Field Temperature Calibration



Patent No. Design: 424,953 Patent No. Thermal Intrusion Barrier: 6,597,275 Patented - SimpleSet™ Target Programming Technology: 7,575,179B2 Specifications subject to change without notice.