Sensi Lite smart thermostat submittal sheet

Job Name _____ Location _____ Date _____

Purchaser _____ Installer _____

Submitted To _____ For ☐ RNC ☐ R&R ☐ Commercial

1F76U-22WFB

**UNIVERSAL – WI-FI
RESIDENTIAL/LIGHT COMMERCIAL**

APPLICATION

System Type: Universal: Single-Stage, Multi-Stage or Heat Pump

Stages: Single Stage 1H/1C, Multi-Stage 1H/2C or 2H/1C, Heat Pump 2H/1C

Terminals: R, C, W/E, G, Y, O/B/*

Operating specs

Power source
Hardwire, Power Sharing

Voltage
24 VAC

Wi-Fi signal
2.4 GHz

Terminal load rating
1.5A per terminal; 2.5A maximum all terminals combined

Heat differential (conv. or aux/gas/oil/elec)
Fast 0.5°F, Med. 0.75°F, Slow 1.9°F

Cool differential (central air or heat pump)
Fast 0.9°F, Med. 1.2°F, Slow 1.7°F

Operating ambient temperature
32°F to +105°F (0°C to +41°C)

Temperature setpoint (heating – high limit)
99°F (37°C)

Temperature setpoint (cooling – low limit)
45°F (7°C)

Operating relative humidity
90% non-condensing max

Product features

Data privacy protection
Does not sell personal information or leverage thermostat activity data for other targeting/advertising purpose[*]

Program style
7-Day Programmable, Geofencing or Non-Programmable

Performance features
Auto changeover (heat/cool), early start, backlight on keypress or continuous with common

Security features
Total keypad lockout

Setpoint temperature limits

Service reminders
HVAC maintenance, air filter, uv bulb, humidifer pad, other

Smart home compatible
Amazon Alexa, Google Assistant, Samsung SmartThings

Title 24 compliant

Accessories
Wallplate: (white) SA6W (6.75" x 4.50")

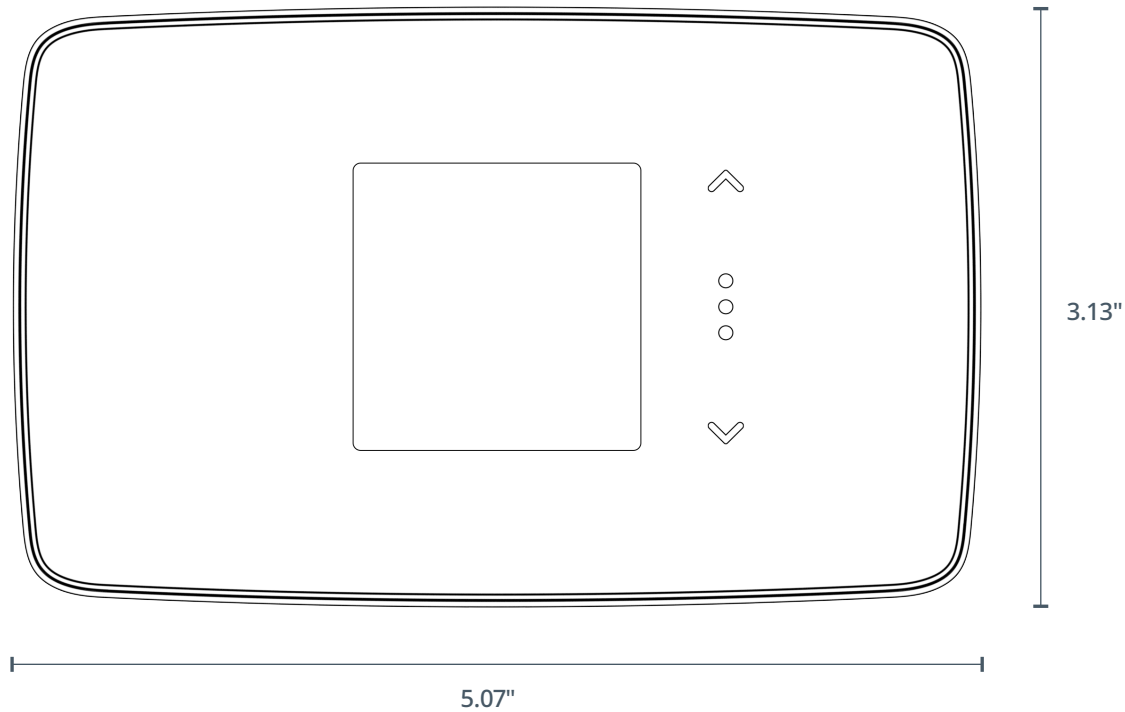*Wallplate: (black) SA6B (6.75" x 4.50")*
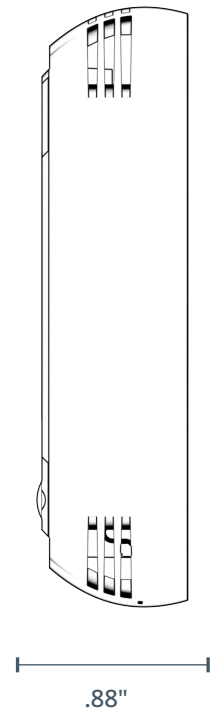
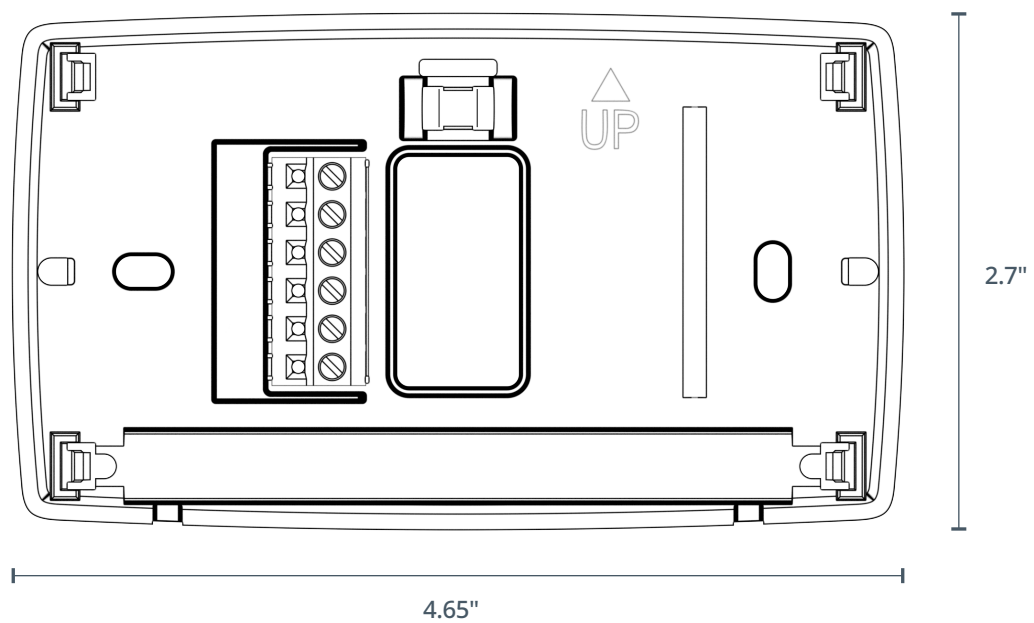*Thermostat guard: F29-0198*

1F96U-42WF

Dimensions

IMAGES ARE TO SCALE

Thermostat front

3.13"

5.07"

Thermostat side

.88"

Thermostat backplate

UP

2.7"

4.65"

EMERSON™