

# Sensi<sup>™</sup> Touch Smart Thermostat

**Best Overall Smart** 



Designed with you in mind. Easy install for you, upgraded features and convenient comfort for your homeowners. It's contractor-tested and homeowner-approved.



The high-definition color display features easy-to-read temperatures and intuitive menus.

## SAVE ABOUT 23% ON HVAC ENERGY<sup>1</sup>

With features like geofencing, flexible scheduling and remote access, homeowners can save money without compromising their comfort.

#### **SMART ALERTS**

Notifies homeowners of extreme temperature or humidity levels.

# SMART HOME COMPATIBLE

Compatible with smart home platforms Amazon Alexa, the Google Assistant, Apple HomeKit\* and Wink.



# **EASY TO INSTALL**

Installation made simple with built-in level, illuminated backplate and easy-click terminals.

#### 

Easy step-by-step guide in the app to connect to Wi-Fi.

# CONTRACTOR-ON-CALL

The Sensi app stores your contact information so when your customer needs service, you're just a tap away. Register at sensiregistration.com.

# ■ MULTIPLE THERMOSTAT CONTROL

Easy management for schools and light commercial applications.

# CIRCULATING FAN

Improves air quality when a custom run time is set.











1F95U-42WFB

1F95U-42WF











# Sensi Touch Smart Thermostat

# 1F95U-42WF 1F95U-42WFB

#### MAKING INSTALLATION EVEN EASIER

- · Built-in level for picture-perfect mounting
- · Terminal lights for increased visibility while wiring
- · Large, easy-to-read terminal labels on the back plate
- Easy-click terminals, eliminating the need for a screwdriver
- Size that covers the existing footprint of most thermostats



#### **SPECIFICATIONS**

#### **ELECTRICAL RATING**

20 to 30 VAC, 50/60 Hz 1.5 Amps maximum per terminal 2.5 Amps maximum (all terminals combined)

#### STANDARD SYSTEMS

Single-stage gas, oil, electric Single-stage heat pump Multi-stage gas, oil, electric Multi-stage heat pump

#### SETPOINT RANGE

50°F to 99°F (10°C to 36°C)

#### **ACCESSORIES**

Wallplate: F61-2689 (6.75" x 4.50") Thermostat guard: F29-0198 Add-A-Wire Kit: SA-11

# RATED DIFFERENTIALS (@ 6°F / HR) Fast

Med Slow Heat (conventional gas/oil/elect): 0.5°F 0.75°F Cool (central air): 0.9°F 1.2°F Heat pump (heat and cool): 0.9°F 1.2°F Heat pump (aux): 0.5°F 0.75°F

#### COMPATIBILITY

Conventional heating and cooling systems:

Heat pump\*, heat only and cool only systems:

# **SENSI ALERT**

High temperature: Low temperature: High humidity: Loss of heat/cool:

19°F 17°F 1.7°F 1.9°F

#### Power Source

Hardwired only (c-wire)

Hardwired only (c-wire)

#### Trigger

Above 99°F Below 45°F Above 70% Temp goes up or down 5°F during cycle

### **DIMENSIONS**

5.63" W x 3.38" H x 1.00" D

#### **STORAGE**

-20° to 150°F (-29° to 65°C) 0%-90% RH non-condensing

#### **OPERATING AMBIENT**

32°F to +105°F  $(0^{\circ}C \text{ to } +41^{\circ}C)$ 

# **OPERATING HUMIDITY**

90% non-condensing max

# **DISPLAY TEMPERATURE RANGE**

32°F to +99°F (0°C to 37°C)

#### **USAGE REPORTS**

#### **ENERGY STAR CERTIFIED**

\*The Sensi thermostat provides automatic dual fuel control without an outdoor sensor. A fossil fuel kit may be added if user selectable balance point settings are desired.

Model	Program Options			Max Stages Heat/Cool		Applications					wer urce	Selectable Performance Features								Comfort & Convenience Features						
Model Number	Wi-Fi Control/Smart Home Qualified	7 Day	Non- Programmable	Conventional	Heat Pump	Gas/Oil/Electric	3 Wire Zone	Millivolt	PTAC Compatible	Battery	Hardwired (24V)	Auto Changover	Circulating Fan	EMR/ Early Start Program	Temperature Limits	Humidity Display	Dual Fuel Control	Remote Sensor	Filter Change Reminder	Auto DST Adjust	Keypad Lockout	Cont. backglow w/ Common	Permanent Memory	Usage Reports	Energy Star Certified	
1F95U-42WF	•	•	•	2/2	4/2	•	•		•		•	•	•	•		•	•			•	•	•	•	٠	•	
1F95U-42WFB	•	•	•	2/2	4/2	•	•		•		•	•	•	•		•	•			•	•	•	•	•	•	





‡Thermostat has internal jumper on RC and RH. On two transformer systems, clip red jumper wire on thermostat.

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