



1F95U-42WF



1F95U-42WFB



SENSI™ TOUCH SMART THERMOSTAT

Connect to comfort with Sensi Smart Thermostats - Anytime, Anywhere.

FEATURES

- HD color touchscreen display features easy to read temperatures and intuitive menus.
- Easy to install with easy-click terminals and built in level & easy to connect to Wi-Fi with step-by-step guide in the app.
- Contractor-On-Call feature stores your contact information so when your customer needs service, you're just a tap away. Sign up at sensiregistration.com
- Provides multiple thermostat control for easy management for schools and light commercial applications.
- Smart alerts notify homeowners of extreme temperature and humidity levels.
- Controls humidification and dehumidification
- Circulating fan may improve indoor air quality by helping to regulate temperature and prevent buildup of particles and mold.
- ENERGY STAR Certified and Title 24 compliant. Check for eligible utility rebates at Sensi.Emerson.com/rebates
- Saves about 23% of HVAC energy by adjusting the temperature using flexible scheduling, remote access and geofencing.
- Geofencing allows temperatures to change automatically based on the location of the homeowner's smartphone.
- Integrates directly with smart home platforms including Amazon Alexa, the Google Assistant, Apple HomeKit and Samsung SmartThings.

PARTS AND ACCESSORIES

DESCRIPTION	MODEL NUMBER	ITEM NUMBER
Thermostat Guard Clear Plastic	F29-0198	F29-0198
Wallplate (White) 6.75"W X 4.5"H	F61-2689	F61-2689
Wallplate (Black) 6.75"W X 4.5"H	SA5B	SA5B
Thermostat Common Wire Kit	SA11	SA11

SPECIFICATIONS

Electrical Rating Hardware 30 VAC, NEC Class II, 50/60 Hz
 Electrical Rating Battery Power N/A
 Terminal Load 1.5 Amps per terminal, 2.5 Amps maximum (all terminals combined)
 Set-point Range 45 to 99°F (7 to 37°C)
 Heat Differential (Conventional / Gas / Oil / Elec) Fast 0.5°F, Med. 0.75°, Slow 1.9°F
 Cool Differential (Central Air) Fast 0.9°F, Med. 1.2°, Slow 1.7°F
 Heat Pump Differential (Heat and Cool) Fast 0.9°F, Med. 1.2°, Slow 1.7°F
 Aux. Heat Differential Fast 0.5°F, Med. 0.75°, Slow 1.9°F
 Operating Humidity 0%-90% RH non-condensing max.
 Dimensions 5.63"W X 3.38"H X 1.00"D
 Storage Temperature Range -40 to 150°F (-40 to 65°C)

UNIVERSAL - 4 HEAT / 2 COOL SENSI TOUCH WI-FI THERMOSTAT

PROGRAMS	STAGES BY SYSTEM			SYSTEM TYPE	MODEL NUMBER	ITEM NUMBER	APPLICATIONS						POWER SOURCE	SELECTABLE PERFORMANCE FEATURES						AVAILABLE CONNECTIONS			
	Periods Per Day Options	Single Stage Heat / Cool	Multi-Stage Heat / Cool				Heat Pump Heat / Cool	Universal / Single Stage / Multi-Stage / Heat Pump ¹	Gas / Oil / Electric	3 Wire Zone Valve	Millivolt Compatible	Economizer		Humidity Control	Dual Fuel Heat Pump Control Logic (L) Outdoor Sensor (O)	Remote Sensor Options Indoor (I) Outdoor (O)	Battery (B) Hardware / Common (H) Power Sharing (PS)	Auto Changeover	Programmable Fan (PF) Comfort Circulating Fan (CC)		Filter Change Reminder	Energy Mgt. Recovery / Early Start	Total Keypad Lockout (T) Partial Keypad Lockout (P)
7, NP, Geofencing	8 Max	1/1	2/2	4/2	Univrs. Sensi Touch	1F95U-42WF	1F95U-42WF	√	√	—	—	H, D	L	—	H	√	CC	√	√	T	√	8" Color	RC, RH, C, W/E, W2/*, Y, Y2/*, O/B/6, G, L
7, NP, Geofencing	8 Max	1/1	2/2	4/2	Univrs. Sensi Touch	1F95U-42WFB	1F95U-42WFB	√	√	—	—	H, D	L	—	H	√	CC	√	√	T	√	8" Color	RC, RH, C, W/E, W2/*, Y, Y2/*, O/B/6, G, L
7, NP, Geofencing	8 Max	1/1	2/2	4/2	Univrs. Sensi Touch	1F95U-42WFC	1F95U-42WFC	√	√	—	—	H, D	L	—	H	√	CC	√	√	T	√	8" Color	RC, RH, C, W/E, W2/*, Y, Y2/*, O/B/6, G, L
7, NP, Geofencing	8 Max	1/1	2/2	4/2	Univrs. Sensi Touch	1F95U-42WFCB	1F95U-42WFCB	√	√	—	—	H, D	L	—	H	√	CC	√	√	T	√	8" Color	RC, RH, C, W/E, W2/*, Y, Y2/*, O/B/6, G, L

¹ Universal thermostats provide the flexibility to control Single Stage, Multi-Stage, or Heat Pump systems. * Indicates Canadian Model Number: Call 1-800-305-6953 to order.