



TH2320WF4010/U

S200 FocusPro Smart Thermostat

Overview

The Honeywell Home FocusPRO® S200 is ENERGY STAR®; certified and designed for pro ease-of-use and profitability. It reduces job complexities and time on-site while supporting recurring business thanks to its broad system compatibility, UWP®; wall plate, large display and clear font, snap-on private label, and competitive price.

Features

- Supports single-stage 1H/1C for TH2110WF4008 or up to 3H/2C heat pump and 2H/2C conventional for TH2320WF4010
- UWP® wall plate supports speedy installation and easy upgrade
- Private label with customized snap-on accent piece
- Option to configure thermostat using the Resideo Pro app without referencing an ISU table
- Flexible scheduling in 5-1-1 day, 5-2 day, 7 day, or 1 week increments, or turn scheduling off
- Geofence technology
- Demand response capable
- 2.4GHz or 5GHz WiFi connection
- Homeowners can control from anywhere using the First Alert by Resideo app
- Works with Google Assistant and Amazon Alexa
- Large, bright display with clear font
- Optional always-on backlight
- Customizable display settings
- Intuitive interface for easy navigation
- Choose to receive filter reminders
- Heat low limit defaults to 40°F (4°C) but configurable to 32°F (0°C) for garage applications
- Dual fuel compatible*
- Wired outdoor sensor compatible*
- Fan lockout after cool call option
- ENERGY STAR certified
- 5-year warranty

*3H/2C model

Product Specifications

Application	24 Vac heat + cool systems. Gas, Oil, Electric, or Steam/Radiant hot water Systems. Heat pumps with Auxiliary heat.
Dimensions (in.)	5.125 in. W x 3.438 in. H x 1.188 in. D
Dimensions (mm)	130 mm W x 87 mm H x 29.5 mm D
Includes	Thermostat, UWP mounting plate, Decorative cover plate with J-box adaptor, mounting hardware, literature
Item Type	Product
Mounting	UWP Mounting System
Electrical Ratings	20 to 30 Vac
Frequency	60 Hz
Stages	Up to 3 Heat/2 Cool Heat Pumps; Up to 2 Heat/2 Cool Conventional Systems
Electrical Connections	UWP Mounting System
Operating Humidity Range (% RH)	5 to 90% RH, non-condensing
Supply Voltage	20 to 30 Vac
Switch Positions (System)	HEAT-OFF-COOL-AUTO-EM.HEAT
Switch Positions (Fan)	AUTO-ON-CIRC
Operating Temperature Range (F)	32 °F to 120 °F
Operating Temperature Range (C)	0 °C to 48.9 °C
Shipping and Storage Temperature Range (F)	- 20 F to 120 F
Shipping and Storage Temperature Range (C)	- 28.9 C to 48.9 C
Network Communications	Wi - Fi
LEDs	LED Back Light
Power Method	Hardwired
Color	White

Display	Large display
Accuracy (F)	1 F
Accuracy (C)	0.5 C
Differential Temperature (F)	± 1 F
Differential Temperature (C)	± 0.5 C
Switch Type	Relay
Programmability	Flexible schedule
Terminal Designations	RC, R, C, W, W2-AUX, Y, Y2, O/B, G, K, L, E, S, S
Scheduling	7 day, 5-1-1 day, 5-2 day, 1-week, or Geolocation (auto away)
Display Size	4.84 sq. in.
Temperature Control Mode Selections	Ambient Air Temperature
Changeover	Auto or Manual
Setting Temperature Range (F)	Heat: 32 F to 90 F; Cool 50 F to 99F
Setting Temperature Range (C)	Heat: 0 C to 32.0 C; Cool: 10 C to 37 C
Cool Current	0.02 A to 1.0 A running
Heat Current	0.02-1.0 A
Fan Current	0.02-.05 A
External Sensors Available	C7089U1006 wired outdoor sensor