

SMART THERMOSTAT



Comfortably Control Your Temperature

Set the optimal temperature with your voice* and away from home

Set schedules & adjust temperature using the CYNCR App

Compatible with most heating & cooling systems + easy to install

Optimize your comfort in any room- Add CYNCR Temperature Sensors (sold separately) to set the ideal temperature in each room

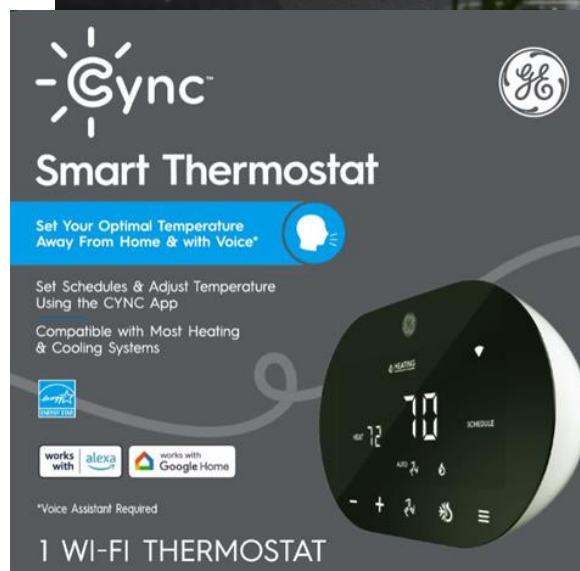
Includes trim plate and power extension kit

SKU #: 93129894



EStar ID:
2407462

*Requires voice assistant (sold separately)



POWERED BY
SAVANT



SMART THERMOSTAT SPECIFICATIONS



Device

| | |
|-----------------|---|
| Display | Backlight LCD VA segment screen |
| Screen | Glass Screen with touch buttons |
| Built in Sensor | Temperature, Humidity |
| Compatibility | Conventional: 2H2C, Heat Pump: 4H2C |
| Wi-Fi Outage | User still has local device control and control of HVAC unit, but app cannot control thermostat without Wi-Fi connection. |
| Power Outage | User does not have local control of thermostat |

Controls

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|--------------------|--|
| Compatibility | Cync Products, Google Assistant, Amazon Alexa |
| Multi-home support | Up to 10 thermostats can operate in each home. |
| Supported Apps | iOS, Android |
| Schedules | Supports up to 10 time slots per day. |

Dimensions & Weight

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|--------------------------|--|
| Thermostat | 1 in (25 mm) D x 5.3 in (135 mm) W x 3.3 in (84.5 mm) H |
| Power Extender Kit (PEK) | 1 in (25 mm) D x 2.8 in (70 mm) W x 2 in (50 mm) H |
| Thermostat Package | 7.17" L x 6.89" H x 3.23" W |

Electrical

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|--|---|
| Thermostat Input Voltage | 24V AC C wire needed. If no C wire, use included Power Extender Kit. |
| Power Extender Kit (PEK) Input Voltage | 20-30V AC |
| Line Frequency | 60Hz |
| Amp Rating | Max. 1A per terminal |
| Terminal | 10 terminals W1(Aux), W2(E), Y1, Y2, O/B, G, Rc, Rh, C, PEK |

Environmental

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|-----------------------|-------------------------------|
| Environment | Dry |
| Operating Temperature | 32°F to 105°F (0°C to 40°C) |
| Storage Temperature | 14°F to 140°F (-10°C to 60°C) |
| Temp. Setting | 41°F to 95°F (5°C to 35°C) |
| Temp. Display | 32°F to 99°F (0°C to 37°C) |
| Operating Humidity | 5% to 90% RH (non-condensing) |
| Storage Humidity | 5% to 90% RH (non-condensing) |
| Temp. Sensitivity | +/- 2°F (+/- 1°C) |
| Humidity Sensitivity | +/- 5% RH |

Reliability and Warranty

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|----------|---------|
| Warranty | 2 years |
|----------|---------|

Certifications

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|----------|----------------------------|
| FCC ID | FCC Part 15.247 |
| FCC SDOC | FCC Part 15 Class B |
| IC | RSS-Gen, RSS-247, ICES-003 |
| RoHS | Compliant |
| CP65 | Compliant |

Wireless Standards

| | |
|-------------------|--------------------------------------|
| Wireless Protocol | Wi-Fi and BLE Mesh |
| Wireless | Wi-Fi 802.11 b/g/n @ 2.4 GHz BLE 4.2 |

Box Contents



- (1) Thermostat
- (1) Trim Plate
- (2) Mounting Screws
- (2) Drywall Plugs
- (1) Power Extender Kit (PEK)
- (1) Installation Guide
- (1) Quick Start Guide
- (1) Wire Label Sticker Sheet