



ENERGY STAR CERTIFIED Smart Thermostats

American Standard - Gold 824 : ACONT824AS52DB

Specifications

| | |
|---|---|
| ENERGY STAR Unique ID: | 2337840 |
| ENERGY STAR Partner: | Trane and American Standard Heating and Air Conditioning |
| Service Brand Name: | American Standard |
| Service Model Name: | Gold 824 |
| Service Model Number: | ACONT824AS52DB |
| Thermostat Brand Owner: | American Standard |
| Thermostat Brand Name: | American Standard |
| Thermostat Model Name: | Gold 824 |
| Thermostat Model Number: | ACONT824AS52DB |
| Family ID: | FAM_1075581_04052019093434_9125512 |
| Standby Power (W): | 1.9 |
| Thermostat Heating and Cooling Control Features: | External Temperature Detection,Additional Home Temperature Sensor,Geofencing (User Device Based),Other,Humidity Sensing |
| Thermostat Communication Method: | Wi-Fi,Z-Wave |
| Demand Response Summary: | Ingersoll Rand is committed to supporting Demand Response (DR) programs with utilities across the United States. As such, the XL824 CT is Title 24 compliant, open ADR compatible, and has both cloud and local APIs to support DR. It also supports utility DR control through a portal designed specifically for utility use. For improved comfort, we support DR events that follow a consumer configurable setpoint, and allow override by subsequent setpoint changes made by the consumer. We also provide a specific operating mode for variable capacity systems DR that triggers a minimum capacity mode rather than a full off. |
| Date Available on Market: | 2019-04-05 |
| Date Certified: | 2019-05-07 |
| Markets: | United States, Canada |
| ENERGY STAR Certified: | Yes |

Additional Model Information

Gold 824,ACONT824AS52DC,

Captured On:
04/24/2025