

AprilAire®

Zone Control

SUBMITTAL SHEET

6000 Series

Zoning/Temp

Project: _____

Architect: _____

Contractor: _____

Suppliers: _____

Dealer: _____

Engineer: _____

Location: _____



Date: _____

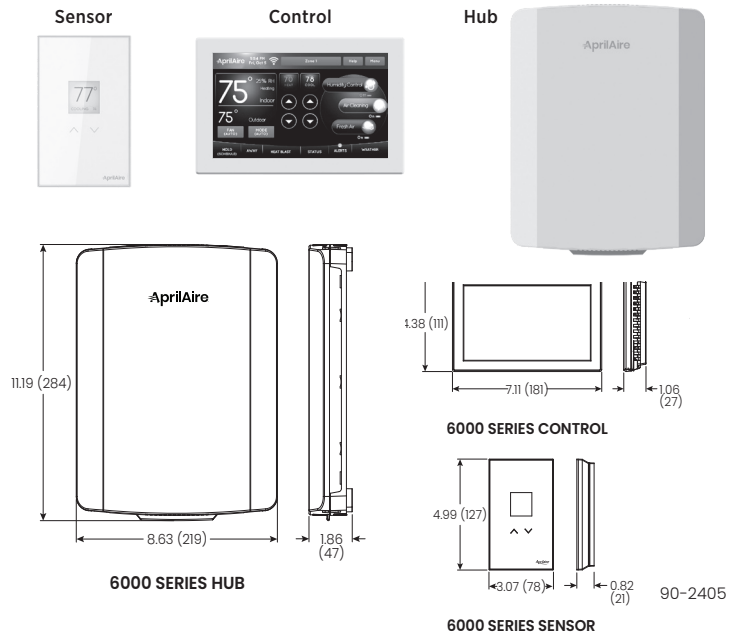
6000 SERIES SPECIFICATIONS

Voltage	18-30 VAC, 50/60 Hz
Damper output per zone (fused)¹	18VA at 185°F, 30VA at 90°F
Control range	45° to 99°F (4° to 32°C)
Display range	32° to 99°F (0° to 40°C)
Accuracy	± 1°F (± .5°C)
Storage temperature	-30° to 150°F (-34.4° to 65.5°C)
Operating ambient temperature	32° to 158°F (0° to 70°C)
Shipping temperature	-30° to 150°F (-34.4° to 65.5°C)
Operating humidity	5% - 90%, non-condensing
ADR Compliant	Yes

¹Use 18 or 20 AWG solid (non-stranded) wire

6000 SERIES FEATURES

- Remote access using a downloadable app  
- Indoor air quality control
 - Humidification with automatic or manual control
 - Dehumidification
 - Event-Based™ air purification
 - Ventilation with temperature and humidity limits
 - Temperature control
- Heat Blast® raising the room temperature 3° to 5°F
- Large touch screen with adjustable backlight
- 7-day programmability
- Displays room temperature, room humidity, temperature setting, and outdoor temperature
- Air filter, humidifier, dehumidifier and HVAC service reminders
- Easy to use temperature control to override program schedule at anytime
- Progressive recovery
- Built-in compressor protection that prevents damage to your equipment
- 2H/2C conventional and 4H/2C heat pump
- 5-year warranty



OPERATION

The AprilAire 6000 Series Zone Control System combines a full-color touch screen and a Universal Zone Board into one system. This new zoning system is easy to install and set up.

- Improved functionality
- Quicker install
- Single provisioning (Wi-Fi) for all zones
- Color display in all zones
- Improved appearance
- Geofencing technology
 - Allows you to automate an energy-saving temperature set-back strategy based on your location
 - On your phone app, choose a radius from 1-20 miles from your home
 - Once the phone travels outside the radius, your home temperature automatically changes to the desired set point in the AWAY mode
 - Once inside the radius, your thermostat's programmed schedule resumes

APPLICATION

The 6000 series is perfect for temperature control in the entire home (primary zone) and in bedrooms (secondary zone).

The submittal is intended to show general, overall product dimensions and provide guidance for installation clearance. Drawings are not to scale. Ensure submittals are current. AprilAire reserves the right to make product changes without notification or obligation.