



# Robertshaw. CLIMATE

### RS456-WIFI

Instant Upgrade Wi-Fi® Module for All RS4000, RS5000 and RS6000 Series

Install as New or Retrofit Upgrade for Existing Thermostats

#### **GENERAL DESCRIPTION:**

The Robertshaw Climate™ the value-priced RS456-WIFI Wi-Fi module is a powerful new offering of the RS-Connect connected environment. This powerful new eco-structure gives contractors simple and fast installations for connected products and proactive methods to stay in touch with their customers and grow their business. The RS456-WIFI Wi-Fi module replaces the battery compartment in the RS4000, RS5000 and RS6000 series of thermostats.

This module is backward compatible with all eight (8) models of shipped since 2009! That's right, the new RS456-WIFI will convert any new or existing RS4000, RS5000, or RS6000 series thermostat into a Wi-Fi connected thermostat. Easy to install, set-up, and use!

#### STANDARD FEATURES:

- 802.11 b/g/n Wi-Fi Connectivity
- Replaces the Battery Compartment in the Thermostat (C-wire Required. Can use RS-PWIRE if no C-wire available)
- Field Upgradeable for Retrofit Applications
- iOS and Android Apps
- Gain Complete Control of the Thermostat from Anywhere
- Thermostat Operates as a Stand-Alone Thermostat when Wi-Fi / Internet is Not Accessible
- Control Multiple Thermostats and Locations from the App
- Fan Selector for Automatic or Continuous Fan Operation
- Programmable Alerts include High Temperature, Low Temperature, Dirty Filter Change Reminder & more
- Contractor Information Can Be Stored in the App for Easy Access Contact Information
- Optional Contractor Access when Allowed by Customer

See back page for App Features



## **RS456-WIFI App Features**

- Full Thermostat Control iOS and Android App
  - o Set Daily and Vacation Schedules
  - Set Overrides or Change Temperature
  - Control Advanced Management Features
  - o Installation Friendly Commission Thermostat Via App
  - Check Local Weather at Thermostat Locations
  - Personalize Views for Each User (time and temperature format)
- Notification Emails
  - o High Temperature Limit Warning
  - Low Temperature Limit Warning
  - o Inefficient Equipment Operation Notification
  - o Replace Filter Notification
  - Network Loss Warning
- Advanced Management Features Designed with Service Contractor In Mind
  - Service Contractors and be Emailed for Replace Filter Notification or Inefficient Equipment Operation Issues
  - o Service Contractor can Install and Configure Thermostat then Hand-Off Ownership to Customer
  - Owners can Grant control of Thermostats to Contractors
- Unique Access Sharing System
  - No Sharing of Passwords Highly Secure
  - o Individual Permission Roles: Owner, User, Admin, Contractor
  - Share One or All Locations with Another User
  - Owners Retain Full Control Over User Permissions at All Times
- Advanced Voice Control
  - o Use Standard Alexa or Google Home to Control Thermostat
  - Powerful 'Bob' Natural Voice Control Also Available via Android or iOS App