User Manual WiFi Thermostat 561



561_U 10/17

Zoning

Replaces: 10/16

Introduction

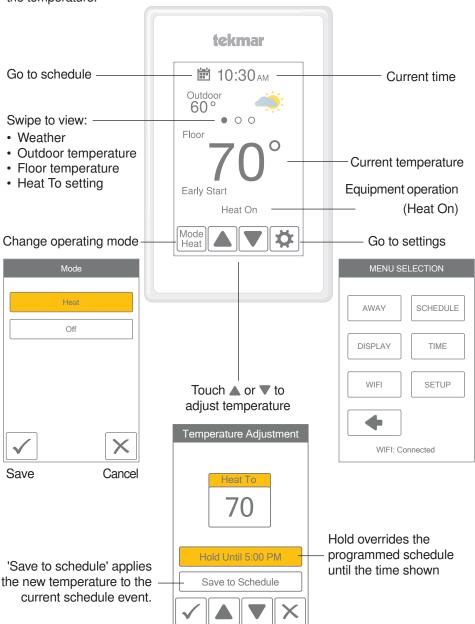
The WiFi Thermostat 561 provides precise temperature control of a one-stage heating system. When connected to the Internet, the mobile app and website allows you to control the thermostat remotely. The thermostat and mobile app include an away feature that overrides the schedule to lower the temperature and increase energy savings. The thermostat is designed to support radiant floor heating and optional floor sensors can be installed to enhance comfort and protect floor coverings.



User Interface

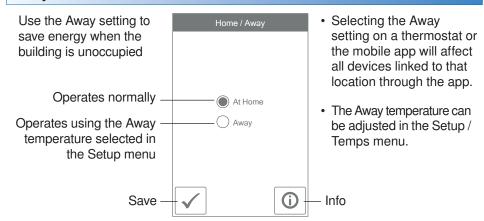
Home Screen

After 60 seconds of inactivity, the thermostat home screen displays only the time and the temperature.

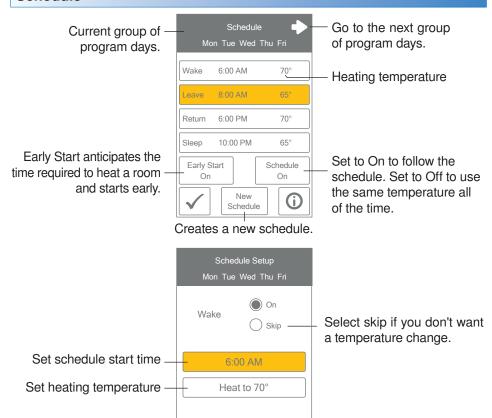


User Settings

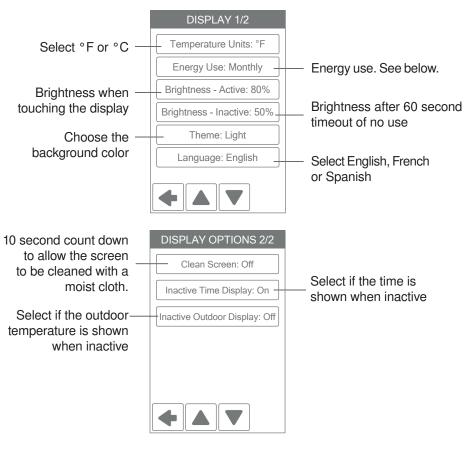
Away



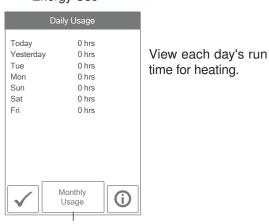
Schedule



Display

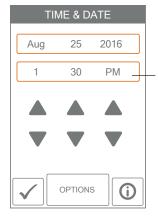


Energy Use



Toggle between Daily and Monthly Usage.

Time



When connected to the Internet, the time can be set automatically.

The time and date can be manually set by highlighting a field and then using the ▲ or ▼ buttons.

Time options are:

- · 12 hour or 24 hour time format
- · Automatic or manual time setting
- · Time zone
- · Daylight savings time

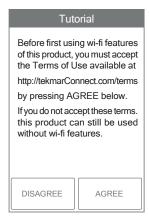
NOTICE

Incorrectly setting the time and date manually may prevent the thermostat from communicating to the mobile app. Automatic time source is recommended when using an Internet connection.

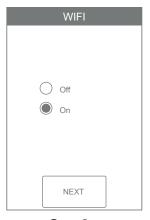
NOTICE

Before using the WiFi features of this product, you must accept the Terms of Use, as amended from time to time and available at tekmarConnect.com/terms. If you do not accept these terms, this product can still be used without WiFi features.

The thermostat includes a step by step tutorial to setup the WiFi connection.



Step 1
Agree to Terms of Use



Step 2 Turn on WiFi



Enter wireless network name. It must support WPA2 security encryption.



Step 4
Enter WiFi password.



Enter ZIP or postal code.
This determines your location for weather information.



Step 6
Select if the time is set automatically from the Internet or manually.

tekmar Connect Web and Mobile App

To view and adjust the WiFi Thermostat using a mobile phone or tablet, download the tekmar Connect mobile app from the Apple® iTunes® Store or from the Google Play® Store. Alternatively, go to tekmarConnect.com for web browser access.

Add Thermostat to App



Step 1
Create a new account. Then login using your username and password.



Step 2 Add a Device



Step 3
On the thermostat, go to WiFi menu and press Register Device.



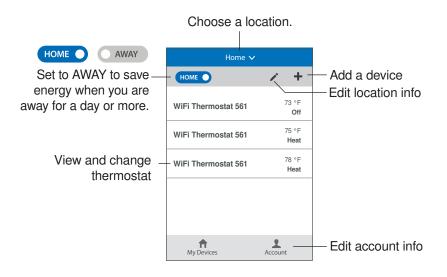
Enter the 8 digit number from the thermostat into the mobile app. Then enter the thermostat's room name. The app supports multiple site locations. Enter the location for the thermostat.

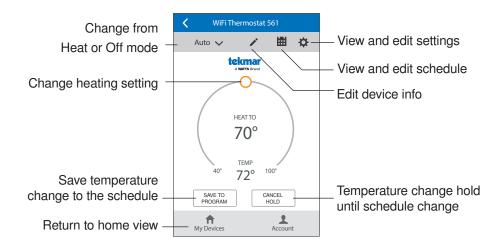


Step 5
Edit your account and save.



The thermostat is now listed on the My Devices page.







All specifications are subject to change without notice