

WiFi Thermostat 561



Home Screen

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

The diagram illustrates the thermostat's home screen and its interactive elements. The main screen displays the brand name 'tekmar', the current time '10:30 AM', outdoor temperature '60°' with a weather icon, and floor temperature '70°'. It also shows 'Early Start' and 'Heat On' status. A control bar at the bottom includes a 'Mode Heat' indicator, up/down arrows, and a settings gear icon.

Annotations and sub-menus are as follows:

- Go to schedule:** Points to the calendar icon and time '10:30 AM'.
- Current time:** Points to '10:30 AM'.
- Swipe to view:** Points to the weather and temperature indicators.
 - Weather
 - Outdoor temperature
 - Floor temperature
 - Heat To setting
- Current temperature:** Points to '70°'.
- Equipment operation (Heat On):** Points to 'Heat On'.
- Change operating mode:** Points to the 'Mode Heat' indicator.
- Go to settings:** Points to the settings gear icon.

The **Mode** sub-menu shows 'Heat' (selected) and 'Off' options, with 'Save' and 'Cancel' buttons at the bottom.

The **Temperature Adjustment** sub-menu shows 'Heat To' set to '70', a 'Hold Until 5:00 PM' button, and a 'Save to Schedule' button. A note states: 'Hold overrides the programmed schedule until the time shown'. It also includes 'Save' and 'Cancel' buttons.

The **MENU SELECTION** sub-menu contains buttons for 'AWAY', 'SCHEDULE', 'DISPLAY', 'TIME', 'WIFI', and 'SETUP', along with a back arrow and 'WIFI: Connected' status.

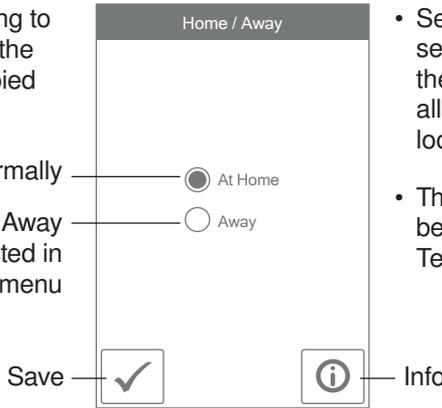
User Settings

Away

Use the Away setting to save energy when the building is unoccupied

Operates normally

Operates using the Away temperature selected in the Setup menu



- Selecting the Away setting on a thermostat or the mobile app will affect all devices linked to that location through the app.
- The Away temperature can be adjusted in the Setup / Temps menu.

Schedule

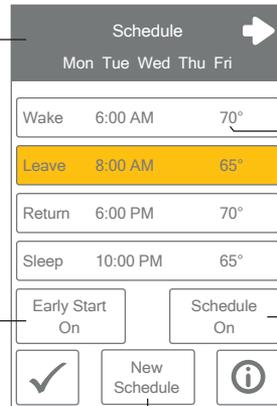
Current group of program days.

Go to the next group of program days.

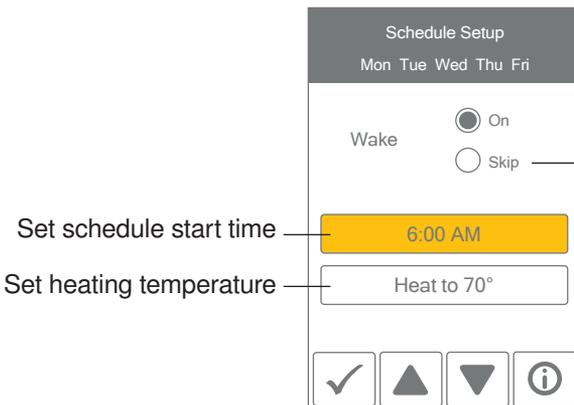
Heating temperature

Early Start anticipates the time required to heat a room and starts early.

Set to On to follow the schedule. Set to Off to use the same temperature all of the time.



Creates a new schedule.



Select skip if you don't want a temperature change.

Set schedule start time

Set heating temperature

Display

DISPLAY 1/2

Select °F or °C — Temperature Units: °F

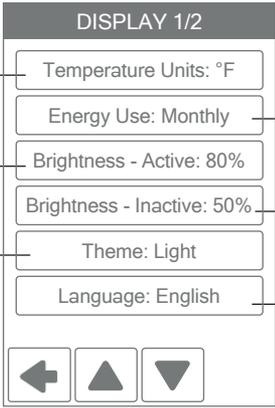
Energy Use: Monthly — Energy use. See below.

Brightness when touching the display — Brightness - Active: 80%

Brightness after 60 second timeout of no use — Brightness - Inactive: 50%

Choose the background color — Theme: Light

Language: English — Select English, French or Spanish



10 second count down to allow the screen to be cleaned with a moist cloth. — Clean Screen: Off

Select if the outdoor temperature is shown when inactive — Inactive Outdoor Display: Off

Select if the time is shown when inactive — Inactive Time Display: On

DISPLAY OPTIONS 2/2



Energy Use

Daily Usage

Today	0 hrs
Yesterday	0 hrs
Tue	0 hrs
Mon	0 hrs
Sun	0 hrs
Sat	0 hrs
Fri	0 hrs

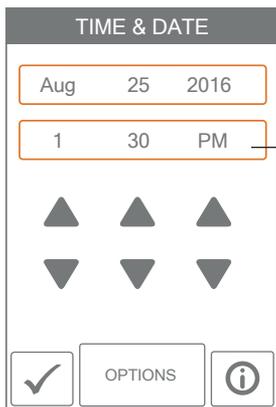
View each day's run time for heating.

✓ Monthly Usage ⓘ



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 [Watts.com/terms-of-use](https://www.watts.com/terms-of-use). 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.

Tutorial

Before first using wi-fi features of this product, you must accept the Terms of Use available at <https://www.watts.com/terms-of-use> by pressing AGREE below.

If you do not accept these terms, this product can still be used without wi-fi features.

Step 1

Agree to Terms of Use

WIFI

Off
 On

Step 2

Turn on WiFi

NETWORK SSID

Select a network from the list:

Your House ▼

Step 3

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

Enter Password

A	B	C	D	E	F
G	H	I	J	K	L
M	N	O	P	Q	R
S	T	U	V	W	X
Y	Z		Shft	A/1	Del

Step 4

Enter WiFi password.

ZIP/Postal

1	2	3	4	5	6
7	8	9	0	-	/
:	;	()	\$	&
@	"	.	,	?	!
'	\		Shft	A/1	Del

Step 5

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

Time Source

Automatic
 Manual

Step 6

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

Watts® Home App

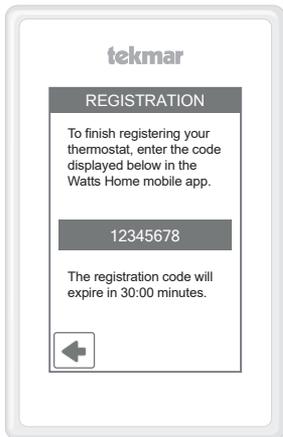
To view and adjust the WiFi Thermostat using a mobile phone or tablet, download the Watts Home mobile app from the Apple® iTunes® Store or from the Google Play® Store.

Add Thermostat to App



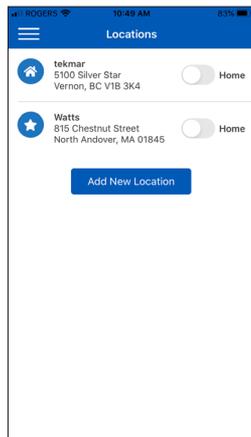
Step 1

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



Step 2

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



Step 3

Swipe left (Apple) or long hold (Android) to edit the Location name.



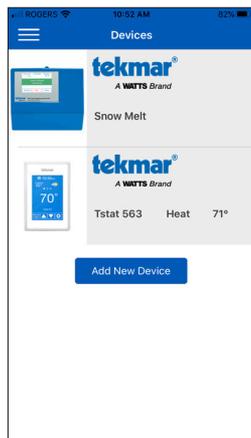
Step 4

Press the Location name and Add New Device.



Step 5

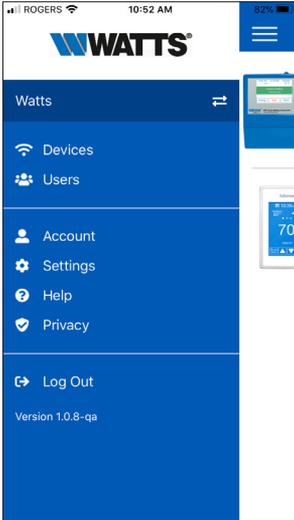
Enter the 8 digit code from the thermostat into the mobile app. Then enter the thermostat's room name.



The thermostat is now listed on the Devices page.

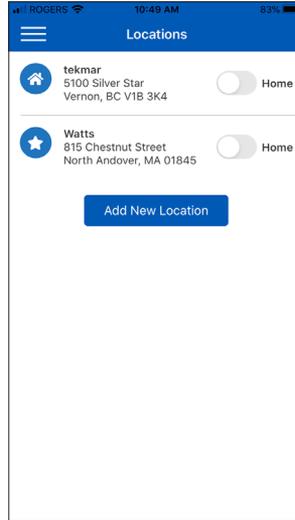
Using the App

Settings



Press ☰ for settings

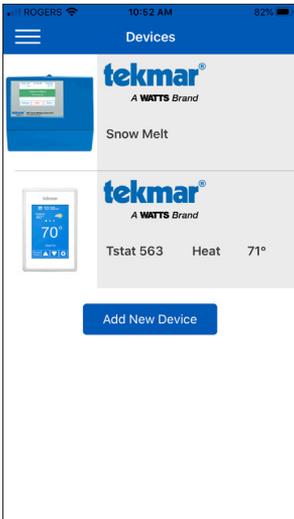
Locations



Toggle to **Off** to save energy when you are away for a day or more

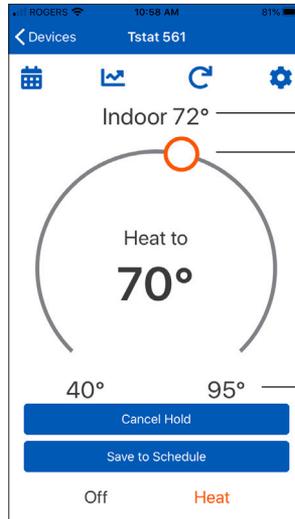
Swipe left or long hold to edit or remove location

Devices



Swipe left or long hold to edit or remove device

Thermostat



Current temperature
Change temperature setting

Limits

Mode

- ☰ Edit schedule
- 📊 Energy use
- 🔄 Refresh
- ⚙️ Thermostat settings

Settings

Settings

ROGERS 10:55 AM 81%

User Settings Save

NOTIFICATIONS

Push

Email

Text

Phone Number

1555 555 5555 X

PREFERENCES

Language

English

Temperature Scale

Fahrenheit

Measurement Scale

Imperial

Change the notification and unit settings for your account

My Account

My Account

ROGERS 10:54 AM 81%

Account

The following information is managed outside of the Watts Home application. Please click the 'Update' button below to make changes in the system of record.

user name

user@email.com

Update

Update your user name

Invite Users

Invite Users

ROGERS 10:55 AM 81%

Users Invite User

name@email.com

Plumber

Send Invite

Invite other users to access all the devices at a location

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Need help? Go to our website or contact us.

tekmarControls.com | tekmar.customerservice@wattswater.com | 1-800-438-3903

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