User Manual

WiFi Thermostat 562

tekmar

🗓 10:30 AM

Outdoor
60°

70°

Heat On

Mode Heat ▲ ▼ ⚙

Download on the
App Store

GET IT ON
Google Play

**Works with the
Watts® Home Mobile App**
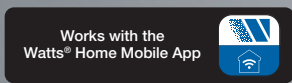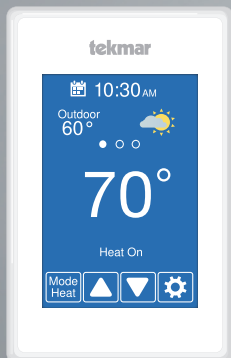
⚠ WARNING

Please read carefully before proceeding with installation. Your failure to follow any attached instructions or operating parameters may lead to the product's failure.
Keep this Manual for future reference.

THINK
SAFETY
FIRST

tekmar ®
A WATTS Brand

Home Screen

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

Go to schedule ————————

Swipe to view:
- Weather
- Outdoor temperature
- Floor temperature
- Heat To setting
- Cool To setting

Change operating mode ————————

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📅 10:30 AM ←———— Current time

Outdoor
60°

Floor
70°

Early Start

Heat On ←———— Equipment operation (Heat or Cool On)

Current temperature

Mode Heat | ▲ | ▼ | ⚙ ————→ Go to settings

Mode

| Heat |
| Cool |
| Auto Heat-Cool |
| Off |

✓ Save   ✗ Cancel

Touch ▲ or ▼ to adjust temperatures

Select either
Heat To or Cool To

'Save to schedule' applies the new temperature to the current schedule event.

MENU SELECTION

AWAY	SCHEDULE
DISPLAY	TIME
WIFI	SETUP
←	FAN

WIFI: Connected

Temperature Adjustment

| Heat To | Cool To |
| 70 | 75 |

Hold Until 5:00 PM ←———— Hold overrides the programmed schedule until the time shown

Save to Schedule

✓ | ▲ | ▼ | ✗

User Settings

Away

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

Home / Away

Operates normally → At Home

Operates using the Away temperature selected in the Setup menu → Away

Save → ✓

Info → ⓘ
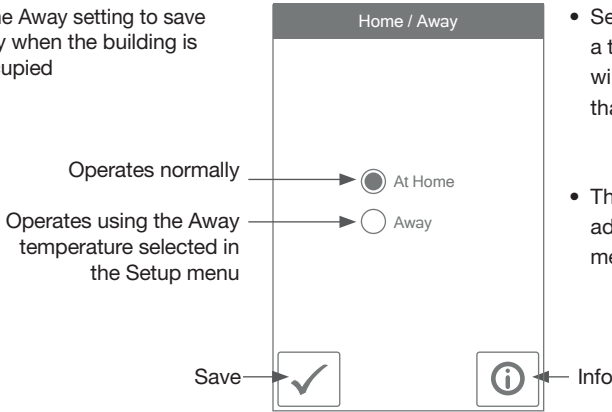
- Selecting the Away setting on a thermostat or the mobile app will affect all devices linked to that location through the app.

- The Away temperature can be adjusted in the Setup / Temps menu.

Schedule

Current group of program days. →

Schedule →

Go to the next group of program days.

Mon Tue Wed Thu Fri

| Wake | 6:00 AM | 70° | 75° |

Heating temperature

| Leave | 8:00 AM | 65° | 78° |

| Return | 6:00 PM | 70° | 75° |

Cooling temperature

| Sleep | 10:00 PM | 65° | 78° |

Early Start anticipates the time required to heat or cool a room and starts early. → Early Start On

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

✓ New Schedule ⓘ

Creates a new schedule.

Schedule Setup

Mon Tue Wed Thu Fri

Wake

On

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

Set schedule start time → 6:00 AM

Set heating temperature → Heat to 70°

Set cooling temperature → Cool to 75°

✓ ▲ ▼ ⓘ

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

Choose the background color → Theme: Light

Language: English ← Select English, French or Spanish

DISPLAY OPTIONS 2/2

10 second count down to allow the screen to be cleaned with a moist cloth. → Clean Screen: OFF
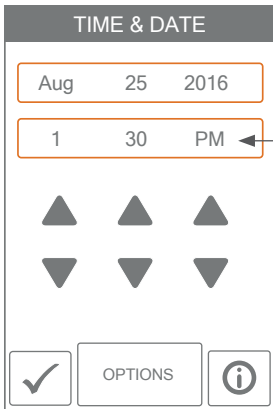
Energy Use

Daily Usage

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

View each day's run time for both heating and cooling.

Monthly Usage

Toggle between Daily and Monthly Usage.

Time

TIME & DATE

Aug	25	2016

1	30	PM

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
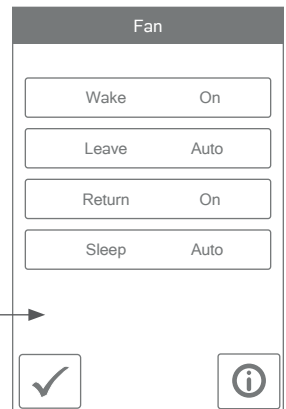- Time zone
- Daylight savings time

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.

Fan

Fan

On
Auto

The fan is normally off when set to auto but turns on when needed for the heating or cooling equipment.

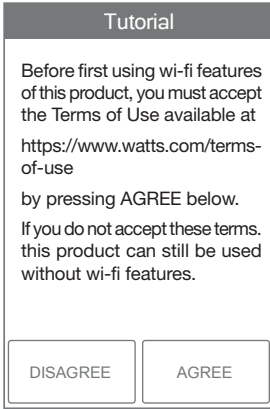When a programmable schedule is used, there is a fan setting for each time period.

Fan

Wake	On
Leave	Auto
Return	On
Sleep	Auto

WiFi

The thermostat includes a step by step tutorial to setup the WiFi connection.
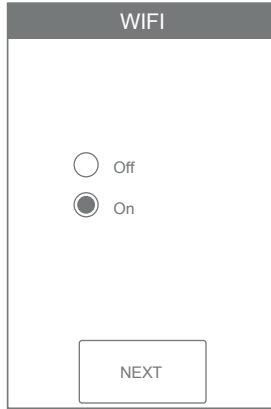
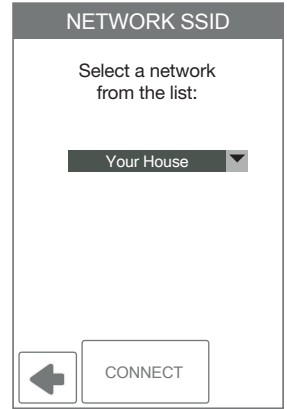| Tutorial |
|---|
| Before first using wi-fi features of this product, you must accept the Terms of Use available at |
| https://www.watts.com/terms-of-use |
| by pressing AGREE below. |
| If you do not accept these terms. this product can still be used without wi-fi features. |
| DISAGREE   AGREE |

Step 1

Agree to Terms of Use

WIFI
◯ Off
◉ On
NEXT

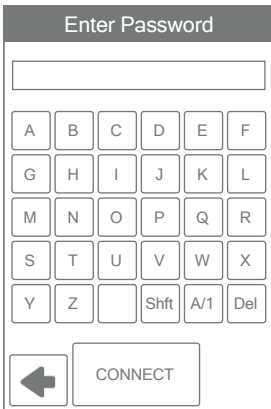**Step 2**

Turn on WiFi

NETWORK SSID
Select a network from the list:
Your House ▼
← CONNECT

Step 3

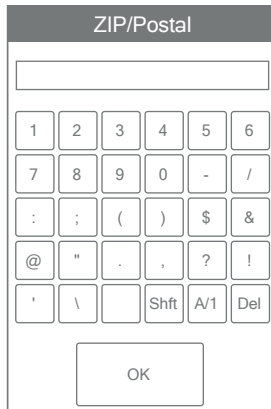Enter wireless network name. It must support WPA2 security encryption.

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
← CONNECT

Step 4

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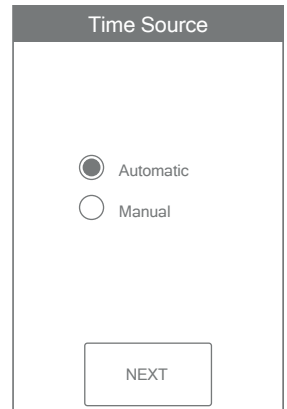
ZIP/Postal
1 2 3 4 5 6
7 8 9 0 - /
: ; ( ) $ &
@ " . , ? !
' \ Shft A/1 Del
OK

Step 5

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

Time Source
◉ Automatic
◯ Manual
NEXT

Step 6

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

Notes

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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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All specifications are subject to change without notice.

Tel: 1-800-438-3903 • Fax: (250) 984-0815
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