

Thermostats

You've made the decision to go with a WaterFurnace geothermal heat pump. Now choose a thermostat to take control of your home's comfort levels. Thermostats are a vital component of your geothermal system and can help it operate as efficiently as possible. Whether you want total control including programmability and humidity levels or you just need easy-to-read temperature control—we have the perfect thermostat. Each has been tested and refined to ensure compatibility with a WaterFurnace unit's unique needs.

Features Comparison Chart	Heat / Cool Stages	7 Series Approved	Auto Changeover	Programmable	Touch-Screen	Text Based	Fault Flash	Comfort Talk	Dual Fuel	Humidity Control	4-Wire	Sensors	Communicating	Energy Monitoring	Symphony Compatible
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TP32W03 Single or dual stage ECM	3/2		•	•	•	•	•		•			•			
TP32U03 Single or dual stage ECM or PSC, Splits with gas furnaces	3/2		•	•		•		•	•			•			
TP32U04 Single or dual stage ECM or PSC, Splits with gas furnaces, Humidity Control	3/2		•	•		•		•	•	•		•			
TP32U05 Single or dual stage ECM or PSC, Splits with gas furnaces, Replacement of gas furnace with 4-Wire control	3/2		•	•		•		•	•		•	•			
TPCC32U01 Used with 3, 5, or 7 Series	3/2		•	•	•	•		•	•	•	•	•	•	•	•
TPCM32U03A Used with 3 Series or 5 Series	3/2		•	•		•		•	•		•	•	•	•	•
TPCM32U04A Used with 5 Series or 7 Series	3/2	•	•	•		•		•	•	•	•	•	•	•	•
TP32501 Single or dual stage ECM or PSC, Splits with gas furnaces	3/2		•	•		•	•	•	•			•			
TP32S02 Single or dual stage ECM or PSC, Splits with gas furnaces, Humidity Control	3/2		•	•		•	•	•	•	•		•			

Heat Stages — All of our thermostats utilize three heating stages – part load, full load, and supplemental heat.

Cool Stages — All of our thermostats utilize two cooling stages – part load and full load.

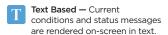


Auto Changeover — Provides the option to automatically switch from heating to cooling with no effort.



Programmable¹ — Ability to regulate different temperatures for different days or times of day.









Dual Fuel — Thermostat automatically switches from geothermal to a supplemental heating source if needed.





Sensors — Ability to gather additional data on indoor/outdoor temperature.

Communicating—

Communicates seamlessly with the Aurora family of controls to display faults and energy usage right at the thermostat.

Energy Monitoring —
Monitor your unit's energy
usage right at the thermostat.

Symphony Compatible —
Change temperature, set a
schedule, monitor vacation
mode and more via smart
phone or tablet with
Symphony Home Comfort.

We recommend consulting your dealer before utilizing programmable temperatures. Unlike traditional heating systems (which recommend lowering temperatures 10° or more
at night or while at work) your geothermal unit is most efficient when set to one temperature based on comfort. Employing "setback" scheduling may actually negatively impact
your savings.

Programmable Thermostats

W03 Thermostat

with Touch-Screen Display









This thermostat is made for use with single or dual stage units that feature an ECM blower motor. It features 3 heat stages and 2 cool stages and dual fuel capabilities. With a sleek touch-screen display this programmable thermostat will look great in any home.

Model Number - TP32W03

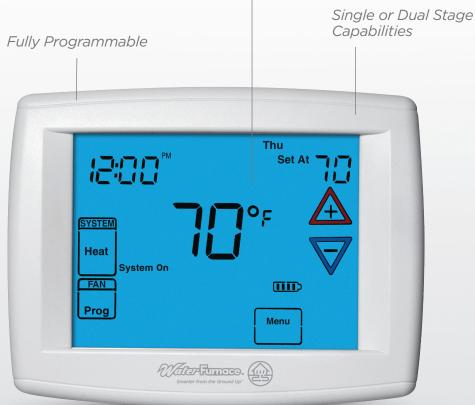




4.6" H x 5.9" W

1.2" D

Touch-Screen Display



Programmable Thermostats

S01 Thermostat











Perfect for any system—single or dual stage as well as ECM or PSC blower motors. This thermostat will provide you with the programmable functionality and convenient features you need. High tech accessories add wireless convenience and personalization.

Model Number - TP32S01

S02 Thermostat

with Humidity Control















The SO2 thermostat features all the capabilities of the S01 while adding humidity control. Choose this unit if you have a whole-house humidifier. 3 stages and 2 cool stages with dual fuel capabilities makes this thermostat both versatile and dependable.

Model Number - TP32S02







1.0" D

Comfort Talk Diagnostics RF Module (Optional RFMS01 - Links wireless sensors and accessories to the thermostat for easy-to-use two-way wireless communication) **Humidity Control** (Available on TP32S02) ater turnees. (1) COOLER MODE WARMER

CC-U01 Thermostat



















This beautiful communicating color touch-screen thermostat is great for 3, 5, or 7 Series units and offers intuitive comfort control. This programmable thermostat can also display instantaneous or 13 month energy monitoring history. One unique feature is a mini USB port to upload software updates or log performance data. The TPCC32U01 features 3 heat and 2 cool stages, dual fuel capabilities, Comfort Talk error communication, humidity control, outdoor sensors, and compatibility with the Symphony web-enabled Home Comfort Platform.

Model Number - TPCC32U01







1.0" D

Color Touch-Screen Display



Mini USB Port

Programmable Thermostats

U03 Thermostat











This powerful thermostat is great for any system—single or dual stage units with ECM or PSC blower motors. Dual fuel capability, text based output and Comfort Talk are some of the features that make this thermostat a versatile and dependable choice.

Model Number - TP32U03

U04 Thermostat

with Humidity Control















Offers the same control and capabilities of the TP32U03 while providing humidity control. Choose this unit if you have a whole-house humidifier.

Model Number - TP32U04

U05 Thermostat

with 4-wire















The UO5 thermostat boasts the features and capabilities of the TP32U03 while adding the capability of 4-wire control for easy replacement of heating and cooling equipment.

Model Number - TP32U05

CM-U03A Thermostat



















This powerful communicating thermostat is a great accessory to the 3 or 5 Series. It allows instantaneous energy measurement in addition to dual fuel capability, text based output and Comfort Talk error communication.

Model Number - TPCM32U03

CM-U04A Thermostat

with Humidity Control



















This powerful communicating thermostat is great for the 5 Series or 7 Series. It allows instantaneous energy measurement in addition to dual fuel capability, winter humidity control, text based output and Comfort Talk error communication.

Model Number - TPCM32U04





4.25" H x 6.25" W

1.1" D

TPCM32U03 & TPCM32U04)





Notes











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