

oventrop

"R-Tronic" Wireless TRV

Thermostat + Operator

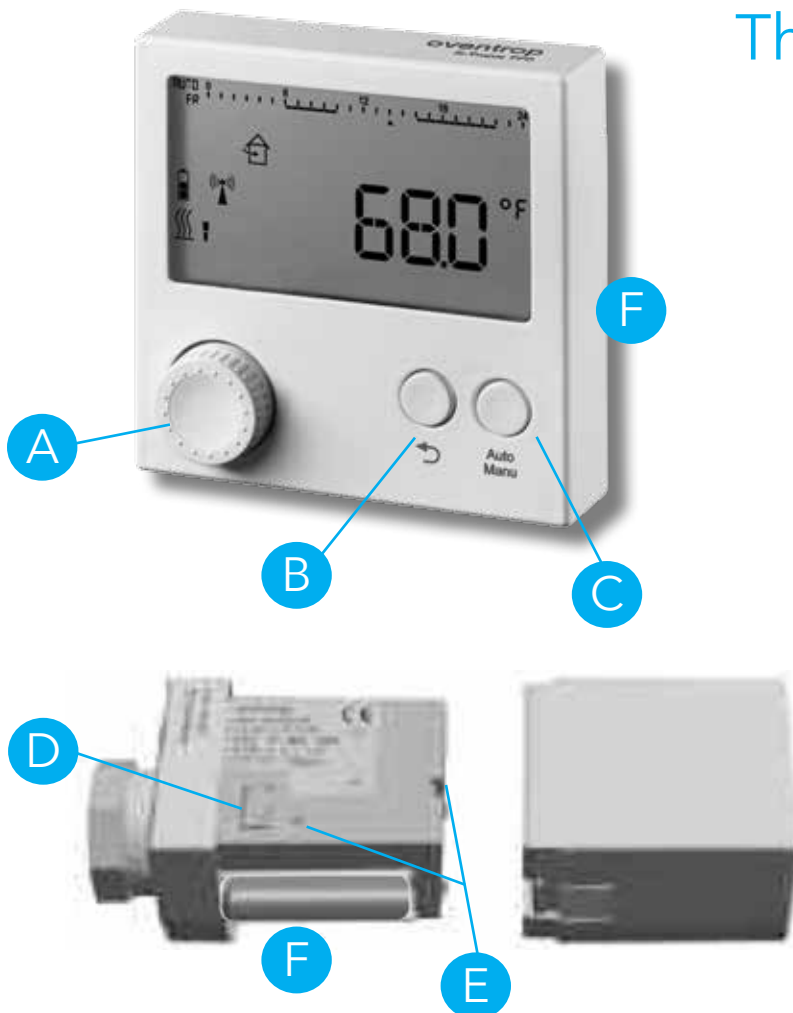
Energy savings programs

Day / Night - Single setback period

Individual Profiles - Three heating periods

Do not use tools to mount the operator to the valve. Hand tighten only.

Recalibration is not necessary when the batteries are replaced.



- A Knob** - For set point adjustment and menu navigation
- B Back button** - For menu navigation
- C Auto/Manu button** - For over-riding and selecting the energy saving program
- D Learn Button** - For pairing and calibration of operator
- E LEDs** - For confirmation and error indication
- F Batteries** - Type AA LR6 x 2 for thermostat and Type AA LR6 x 2 for operator



Basic Temperature Setting

Comfort Temperature

- 1 Turn the knob to show the **MAINMENU** and push the knob to enter.
- 2 Turn the knob clockwise until the display shows **TEMPERATURE** and push the knob to enter.
- 3 Turn the knob clockwise until the display shows **COMFORT TEMPERATURE** and push the knob to enter.
- 4 Turn the knob to increase or decrease the value and push the knob to confirm.

Setback Temperature

- 1 Turn the knob to show the **MAINMENU** and push the knob to enter.
- 2 Turn the knob clockwise until the display shows **TEMPERATURE** and push the knob to enter.
- 3 Turn the knob clockwise until the display shows **SETBACK TEMPERATURE** and push the knob to enter.
- 4 Turn the knob to increase or decrease the value and push the knob to confirm.

Set Date and Time

- 1 Turn the knob to show the **MAINMENU** and push the knob to enter.
- 2 Turn the knob clockwise until the display shows **SETTINGS** and push the knob to enter.
- 3 Turn the knob clockwise until the display shows **DATE/TIME** and push the knob to enter.
- 4 Use the knob to adjust the date and time. Turn the knob to increase or decrease the value and push the knob to confirm.



Use knob for menu navigation

Use back button to return to main screen

Setting the Temperature Profile

Operating Mode options:

Profile ON / OFF

-One temperature setting always

Profile DAY / NIGHT

-The comfort temperature will be active during the selected day period and the setback temperature will be active during the selected night period.

-Default schedule: Day (06:00 to 20:00)

Individual Profiles

Schedule Blocks

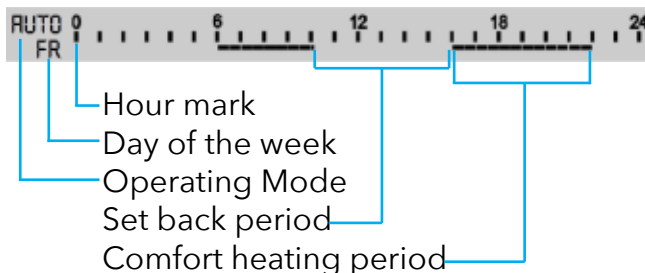
-Weekly (7 Day)

-Weekday/Weekend (5/2)

-Individual Days

Each schedule block can have up to three individual heating periods.

Up to five separate individual profiles can be programmed and stored.



Programming is arranged in 10 minute blocks with three heating periods per day.

Programming

- 1 Turn the knob to show the **MAINMENU** and push the knob to enter.
- 2 Turn the knob clockwise until the display shows **TIME PROFILE** and push the knob to enter.
- 3 Turn the knob clockwise until the display shows **PROGRAMMING** and push the knob to enter.
- 4 Turn the knob clockwise until the display shows **INDIVIDUAL PROFILE 1** and push the knob to enter.
- 5 Turn the knob to select the desired **schedule block** and push the knob to confirm.
- 6 Turn the knob to set the desired start time of the heating period and push the knob to confirm.
- 7 Turn the knob to set the desired end time of the heating period and push the knob to confirm.
- 8 Turn the knob until the screen reads **READY** to save and close the schedule block. If more heating periods are desired, repeat steps five and six.

Pairing Thermostat and Operator

- 1** Turn the knob to show the **MAINMENU** and push the knob to enter.
- 2** Turn the knob clockwise until the display shows **SETTINGS** and push the knob **TWICE** to enter the **TEACH** function.
- 3** Push the knob once to start the **TEACH** function. The TEACH function will remain active for 30 seconds.
- 4** While the TEACH function is active, push the LEARN button on the operator once.
- 5** When the operator has been paired with the thermostat the operator's LEDs will flash three times.

The operators MUST be within 2 feet of the thermostat for pairing to be successful.

Repeat steps 3 through 5 for each additional operator.

