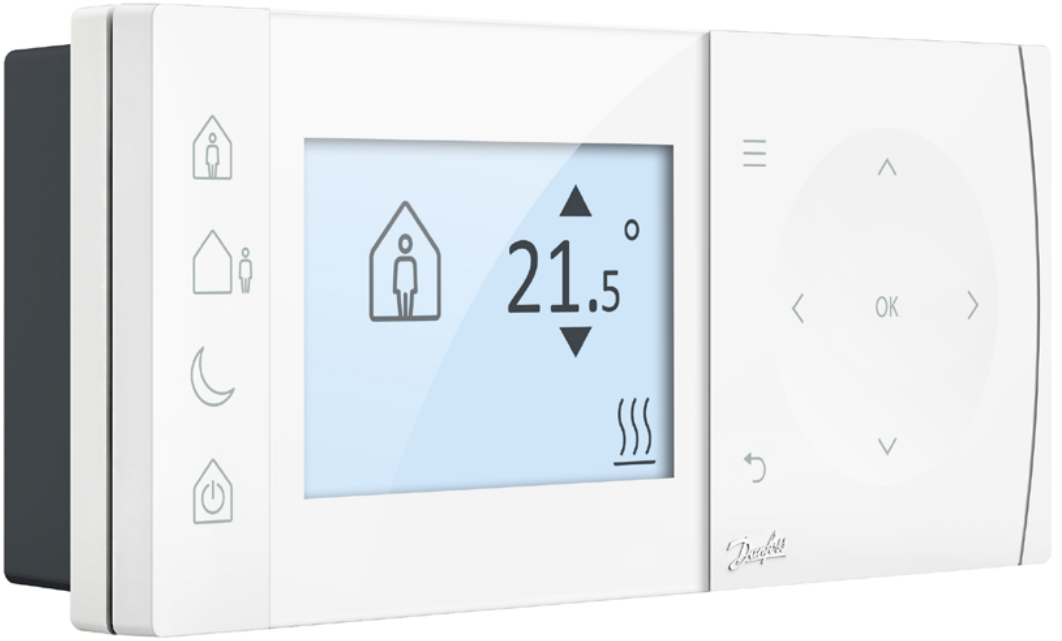
ENGINEERING
TOMORROW

The Installers Guide to the Service Interval Timer Feature



TPOne Open Therm

IMPORTANT
Do not leave this leaflet with the consumer

The Service Interval Timer Feature

TPOne OpenTherm incorporates an installer set service interval timer. If the property is owned by a landlord he may, for gas safety reasons, have instructed the installer to set the service interval timer. The feature is primarily aimed at the rented property sector where the Landlord has a legal responsibility under gas safety regulations* to ensure that the boiler is serviced every year.

The service interval timer allows the installer to set a boiler service due date in the unit. This date can be between 2 and 12 months in advance of the current date.

The service interval timer set-up is accessed via the advanced programming options using a special key sequence.

Once this mode is accessed the installer can activate the service interval timer feature and set the next boiler service due date.

From 28 days prior to the service due date, an audible warning will start each day at noon, the service icon will also be displayed. The audible warning will last for 10 seconds and will be repeated every hour until a button is pressed to cancel it. If cancelled the alarm will recommence the following day at noon.

If the boiler is not serviced before the due date, an audible warning will start each day at noon, the service icon will also be displayed. The audible warning will last for 1 minute and will be repeated every hour until a button is pressed to cancel it. If cancelled the alarm will recommence the following day at noon.

In addition, all overrides and programming buttons will be disabled and the Heating and Hot Water may operate for a limited amount of time each hour.

- The installer may cancel or reset the service interval timer as part of the boiler service.

- This is a gas safety feature that should only be accessed by a qualified heating installation engineer.

Gas Safety Regulations may vary according to region

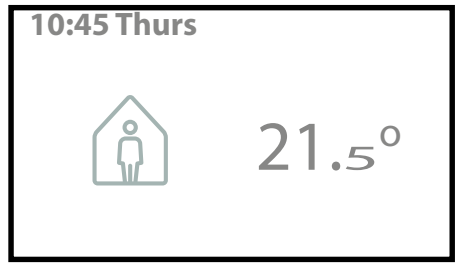
Setting the Service Interval Timer

Before setting the service interval timer ensure date and time is correctly set on the TPOne OpenTherm.

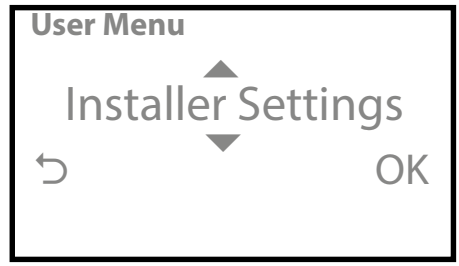
If these were not set at startup these can be manually accessed in the device <User Settings>.

To set the service interval timer follow the sequence below:





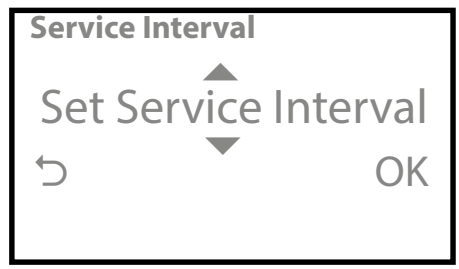








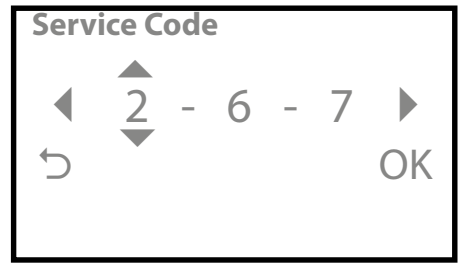




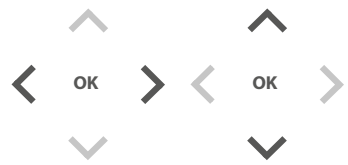
Setting the Service Interval Timer (continued)



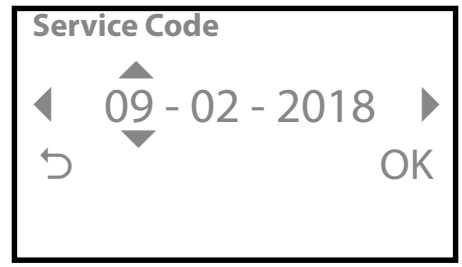
OK



The code 267 must be entered then press OK to move to the next step



OK



The default date will be 1 year from the current date, this can be changed to within 28 days and 1 year of current date. Press OK to confirm



OK



Select the level of restriction required if service of the boiler is not completed before the due date, see table on next page. Press OK to confirm and then press ⮌ or leave for 1min to return to the main screen

Service Restriction Settings

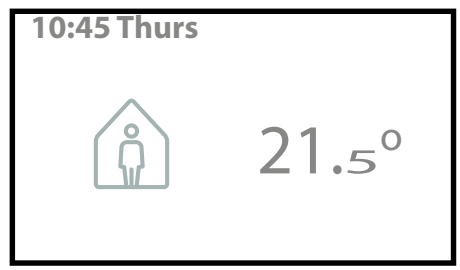
Setting	Description
Warning Only	Service Due – Warning Only
Heat 45min/hr	Service Due – Warning and restriction to the first 45 minutes in the hour for each hour of the on time programmed
Heat 30min/hr	Service Due – Warning and restriction to the first 30 minutes in the hour for each hour of the on time programmed
Heat 15min/hr	Service Due – Warning and restriction to the first 15 minutes in the hour for each hour of the on time programmed
No Heating	Service Due – Warning and total system shut down

Deactivating or Resetting the Service Interval Timer

To reset the service interval timer after the boiler service has been completed repeat the service interval setting steps decribed on pages 4 and 5 ensuring that a new service date is selected

To deactivate the service interval timer follow the sequence below:

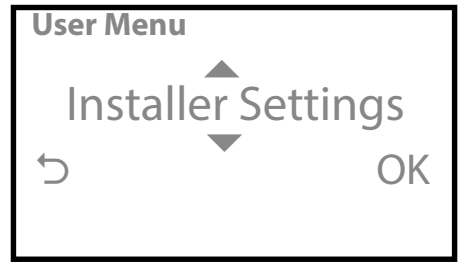




Deactivating the Service Interval Timer (continued)

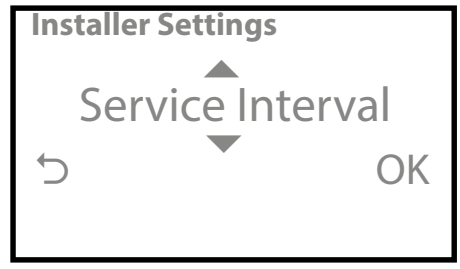


OK



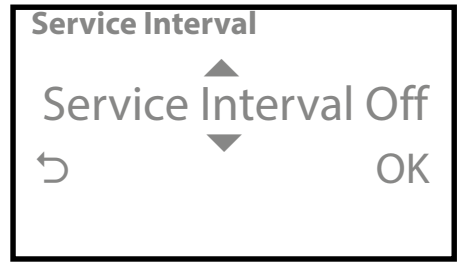


OK



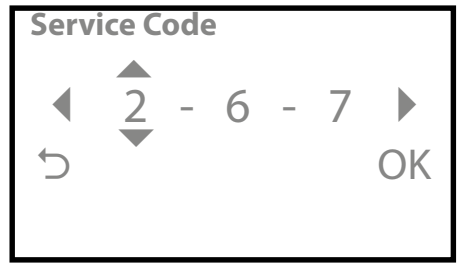


OK

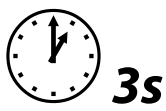




OK



The code 267 must be entered then press OK to move to the next step





Having problems?

Contact our technical department:

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