

## User Guide

# Danfoss *Icon*™ Display

## Room Thermostat, 230 V

### Introduction


Danfoss *Icon*™ Display is a room thermostat especially designed for floor heating systems. It comes in four different designs to suit markets worldwide.

Danfoss *Icon*™ Display is very intuitive and easy to use. Just set your desired comfort temperature, and the thermostat will control the room temperature in accordance with your setting.

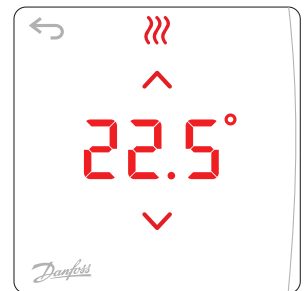
### Wake up the thermostat

Touch the screen to wake up Danfoss *Icon*™ Display.

The actual room temperature is displayed. The **Heating** icon  is displayed, if the thermostat has turned on the heat.



Touch  to return to the previous screen.

The screen turns off after 10 seconds without any action.



### Set the temperature

Wake up the thermostat



Touch  or  to set the desired room temperature.

The temperature flashes to indicate setting is in progress.

Confirm your setting by touching .



### Reset to default factory settings


Press  and  simultaneously for at least 3 seconds to reset Danfoss *Icon*™ Display to the default factory settings.



The display toggles between **dE L** and **AL L**.

Confirm by touching .

## Menus

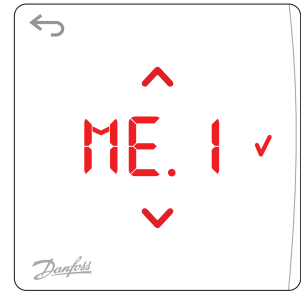
Wake up the thermostat.

Press  for 3 seconds to open the User menus **ME. 1** and **ME.2**.



Toggle the menus with  or .

Choose menu with .


(To open the Installer menus **ME.3** and **ME.4**, press  again for 3 seconds).



### **ME. 1** Temperature limitation

**SE t** and **HI** toggles with the temperature on the screen. Set highest temperature with  or .

**SE t** and **LO** toggles with the temperature on the screen. Set lowest temperature with  or .

Confirm your choice with .

Default temperature range: 5 to 35° C.


### **ME.2** Product ID

Production code.

#### **Menu 3 and 4 are only relevant for the installer**


### **ME.3** Set actuator type

Choose between Normally Closed **NC** or Normally Open **NO** with  or .

Confirm with .

### **ME.4** Set heat emission characteristics of the floor

Choose Fast **FR S**, Medium **ME d** or Slow **SL O** heat emission characteristics with  or .

Confirm with .

#### **Danfoss A/S**

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