

Data Sheet

Danfoss Ally™ Room Sensor

Application



The Danfoss Ally™ Room Sensor is an indoor electronic sensor for measuring room temperature and humidity.

The room sensor is a part of the Danfoss Ally™ system, which is used for wireless linking and controlling of heating systems in a residential and light commercial buildings.






The Danfoss Ally™ Room Sensor has a built-in temperature and humidity sensor, which measures ambient temperature and humidity. It allows you

to increase the indoor comfort and control the heating in the room where installed.

The Danfoss Ally™ Room Sensor is a Zigbee certified product, compatible with the Danfoss Ally™ Gateway and with the third party certified systems using a Zigbee technology. It is a battery powered device, compact, easy to install and an ideal for the covered radiators as an external temperature measurement solution.

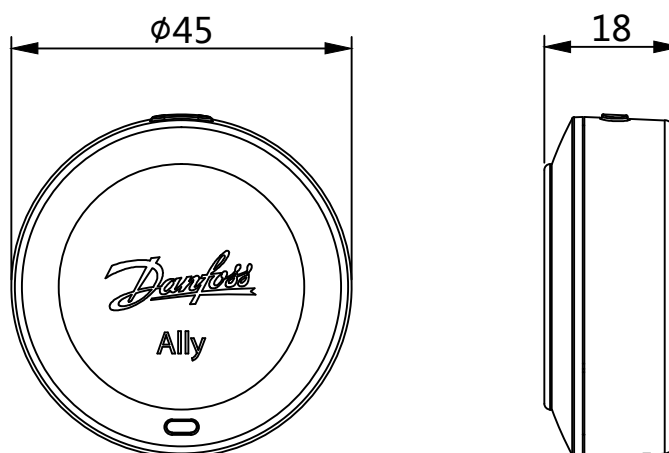
| Product | Language | Code No. |
|---------------------------|--|----------|
| Danfoss Ally™ Room Sensor | EN, DE, DA, FR, IT, ES, PL, CS, UA, RU, SV, FI, SK | 014G2480 |

Specifications

| | |
|------------------------------|--|
| Thermostat type | Room Sensor |
| Recommended use | Residential and light commercial buildings |
| Display | LED indicator |
| Power supply | CR2450 battery |
| Transmission Frequency/Power | 2,4 GHz/ <10 dBm EIRP (PSD) |
| Battery life | Up to 5 years |
| Temperature detection range | -20°C to 60°C |
| Color | RAL 9016 |
| Weight (incl. battery) | 25 g |
| IP class | 20 |
| Integrations* | Partner API, Google Assistant, Amazon Alexa |
| Approvals, markings etc. |      |

* Requires Danfoss Ally™ Gateway

Dimensions



Danfoss A/S

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