

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.

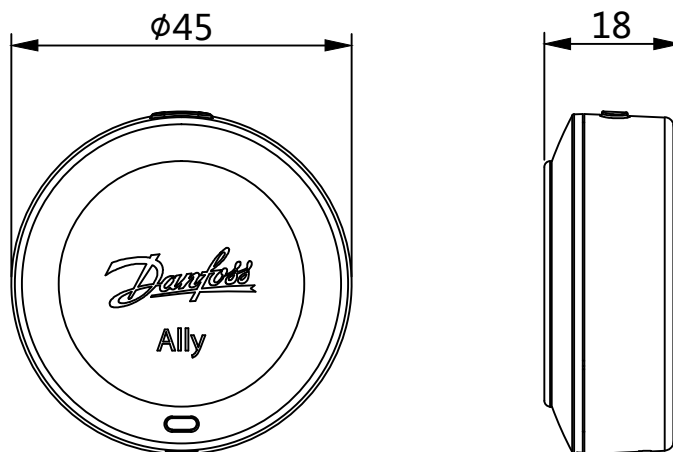
Product	Language	Code No.
Danfoss Ally™ Room Sensor	EN, DE, DK, FR, IT, PL, CZ, UA, SE, RU	014G2480

**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
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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