

Data Sheet

Danfoss Icon™ Zigbee Module

Description



Danfoss Icon™ Zigbee Module is used to enable Zigbee integration on the Danfoss Icon™ 24V Master Controller.

The Zigbee Module is connected using a patch cable (2 m cable included in box).

Once connected to the Icon™ system can be accessed using a compatible Zigbee gateway.

Zigbee Module will enable:

- Remote access,
- Scheduling,
- Away, comfort and holiday mode,
- System alarms on your device e.g. low battery on thermostat.

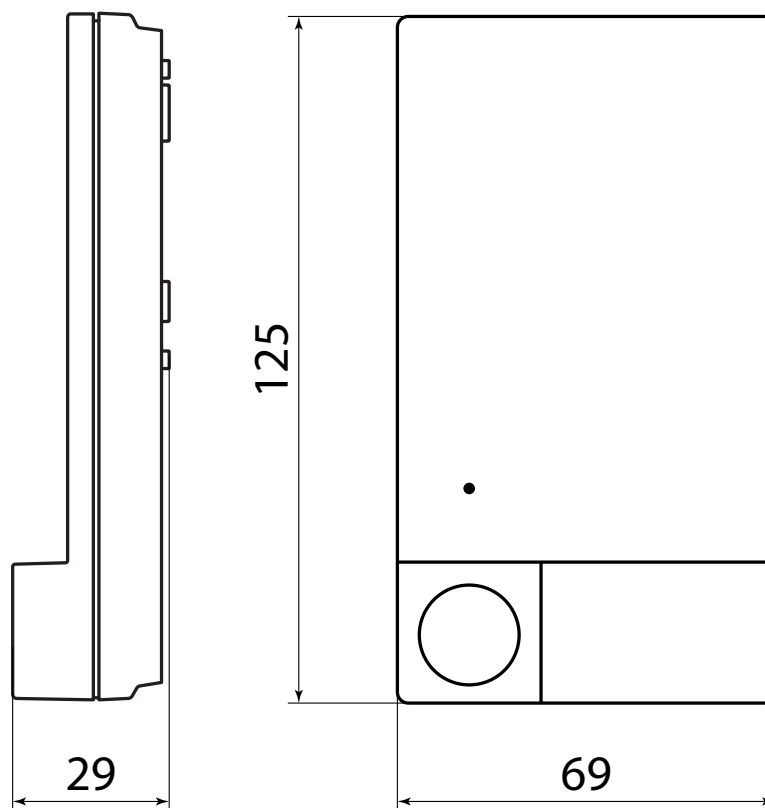
Ordering

Product	Code number
Danfoss Icon™ Zigbee Module	088U1130

Technical data

Purpose of control	Zigbee communication device
Ambient temperature range, continuous use	0 °C to 40 °C
Frequency	2,4 GHz
Encapsulation (IP Class)	IP 20
Conformity declared acc. to following directives	RED, RoHS
Over voltage category	Class II
Supply voltage	5 V DC
Temperature for the ball pressure test	75 °C
Control pollution degree	Degree 2, normal household environment
Software class	Class A
Rated impulse voltage	4 kV
Operating time	Permanently connected
Temperature range, storage and transportation	-20 °C to +65 °C
Disposal instructions	The product must be disposed as electronic waste

Drawings



Danfoss A/S

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