Data Sheet

Danfoss *Icon*™ App module

Description

Danfoss *Icon*™ App Module is used to enable wifi and APP control on the Danfoss *Icon*™ 24V Master Controller.

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

Once connected to a smart phone or tablet the system can be shared across devices in the household.

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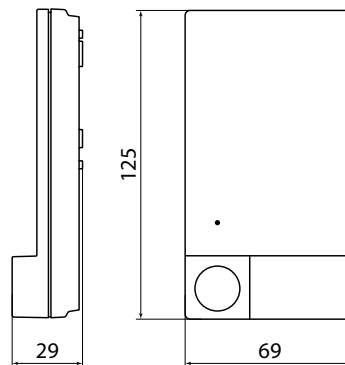- System alarms on your device e.g. low battery on thermostat

Ordering

Product	Code number
Danfoss *Icon*™ App Module	**088U1101**

Tecnical data

Purpose of control	Wi-Fi transmitting and receiving device, incl. Bluetooth
Ambient temperature range, continious use	0 °C to +40 °C
Frequency	2,4 GHz
Encapsulation (IP Class)	IP 20
Conformity declared acc. to following directives	RED, RoHS, WEEE
Protection class Radio	Class III
Supply voltage	5 VDC
Temperature for the ball pressure test	75 °C
Control polution 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
Dispossal instructions	The product must be disposed as electronic waste.

Drawings

Danfoss *Icon*™ App Module 088U1101