

Data Sheet

Danfoss Link™ Starter Pack Containing 1 Central Controller & 3 connect™ thermostats

Application



Danfoss Link
Compatible



Danfoss Link™ is a programmable, wireless control system for heating systems in residential buildings (up to 300 m²).

The central controlling unit is the Danfoss Link™ CC equipped with a colour touch screen from which the entire installation can be controlled.

- Control the daily heating schedule for every room. Make quick and easy adjustments.
- The Away Function ensures a set room temperature fixed at a user-specific level in the Danfoss Link™ CC. Specify the away-period and

the Danfoss Link™ system automatically adjusts the room temperatures.

- Danfoss Link™ CC software is automatically updated from the internet.

The **total** number of units must not exceed 50 (1 Danfoss Link™ CC + 49 units).

The number of **each type** of unit must not exceed:

Danfoss Link™ Central Controller	1 unit
connect™	30 units
Danfoss Link™ Room Sensor	30 units
Repeater Unit	4 units

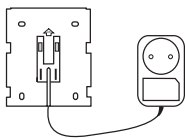
Ordering

Danfoss Link Starter Packs for 3 radiators	Languages	Code no.
Danfoss RA, RAV, RAVL, M30	DE, FR, IT	014G0500
Danfoss RA, RTD, M30	CZ, PL, UK	014G0501
Danfoss RA, M30	FI, EE, LV, LT, UK	014G0502
Danfoss RA, RAV, RAVL, M30, M28 MMA	SE	014G0503
Danfoss RA, RAV, RAVL, M30	DK	014G0504
Danfoss RA, M30, M28 HERZ	IT, DE	014G0505
Danfoss RA, M30, M28 COMAP	FR	014G0506
Danfoss RA, M30, M28 ORKLI	ES	014G0507

Accessories	Code no.
Danfoss Link™ Battery Pack (BSU)	014G0262

Technical Specifications

Danfoss Link™ CC	
Operating voltage	15 V DC \pm 10%
Standby power consumption	Max. 2 W
Screen	3.5" TFT colour with touch
Ambient temperature	-10 to +40 °C
Storage temperature	-20 to +65 °C
Ball pressure temperature	75 °C
Transmission frequency	868.42 MHz
Transmission range in normal buildings	Up to 30 m
Wi-Fi	Wi-Fi enabled: 802.11b, g or n (2.4 GHz)
Max. number of repeaters in a chain	3
Transmission power	Max. 1 mW
Software class	A
IP Class	21
Dimensions	125 mm \times 107 mm \times 25 mm
Weight	180 g

Danfoss Link™ Net Supply Unit (included)		
	Operating voltage	100-240 V AC, 50/60 Hz
	Recommended protection fuse	Max. 16 A
	Output voltage	15 V DC \pm 10%
	Standby power consumption	Max. 0.3 W
	Max. load	7 W
	Cable length	2.5 m

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