



Danfoss Link CC

Danfoss Link CC – Central Controller, is the perfect solution for the regulation of electric floor heating both for apartments, family houses and multifamily buildings.

Danfoss Link is Danfoss Link™ App enabled, that offers you the unique possibility to control your electrical heating systems from a distance via an App on your smartphone.

The Danfoss Link CC (Central Controller) is the central brain in the Danfoss Link system, which includes several wireless Danfoss Link devices installed in the building. The idea of the Danfoss Link System is to link together your heating system wirelessly and control it from one central point. The Danfoss Link CC communicates wirelessly with all other Danfoss Link units in the installation. A single Danfoss Link CC can control up to 30 rooms and be connected up to totally 50 devices.

Technical specifications

Benefits • Central control of the entire house • Minimize energy consumption • Vacation mode • Controlling of ON/OFF devices • Weekly heating schedule • WIFI connectivity Enabled for Danfoss Link™ App	Operation voltage	15 V DC ±10%
	Standby power consumption	Max. 2 W
	Screen	3,5" TFT colour w. touch
	Ambient temperature	-10 to +40°C
	Storage temperature	-20 to +65°C
	Ball pressure test temperature	75°C
	Pollution degree	2 (domestic use)
	Transmission frequency	868,42 MHz
	Transmission range	Up to 30 m
	Max. repeaters in a chain	3
Approvals: 	Transmission power	Max. 1 mW
	Software class	A
	IP class	21
	Dimensions	125 x 107 x 25 mm
Standard compliance • EN 60730 • EN 300 220-2	Weight	179 g

Types

Item no.	Product name	Type	EAN no.
014G0286	Danfoss Link CC	Central Controller - Wi-Fi w/PSU GB/DK/DE/FR/ES/SE/NL	5702425112874
014G0287	Danfoss Link CC	Central Controller - Wi-Fi w/NSU GB/DK/DE/FR/ES/SE/NL	5702425112881
014G0288	Danfoss Link CC	Central Controller - Wi-Fi w/PSU GB/IT/FI/LT/LV/EE/CZ/PL	5702425120206
014G0289	Danfoss Link CC	Central Controller - Wi-Fi w/NSU GB/IT/FI/LT/LV/EE/CZ/PL	5702425120213

Danfoss Link system units

Item no.	Product name	Type	EAN no.
088L1914	Danfoss Link RS	Room sensor - Wireless - Battery Supply	5702420110295
088L1905	Danfoss Link FT	Floor Thermostat with ELKO frame	5703466174371
088U0230	Danfoss Link RU	Repeater Unit	5702420068244

Accessories

Item no.	Product name	Type	EAN no.
014G0262	Danfoss Link Battery Pack	Battery Supply Unit	5702420110653