ENGINEERING TOMORROW



Data Sheet

Danfoss Zigbee Repeater

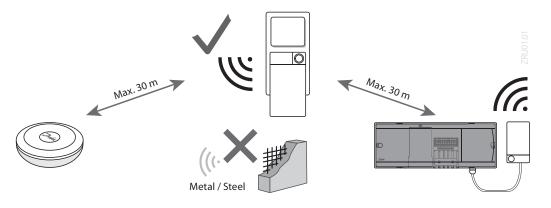
Description



Danfoss Zigbee Repeater is used to extend the range between Zigbee devices or to troubleshoot in systems with objects impeding the signal.

The repeater can be plugged directly into a 230 V power outlet.

Application



Ordering

Product	Code number
Danfoss Zigbee Repeater	088U1131

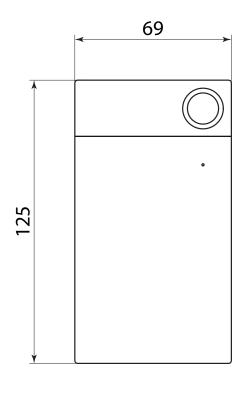
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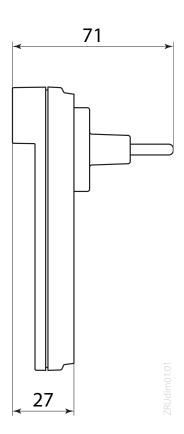


Tecnical data

Purpose of control	Extending the range of the radio signal
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
Over voltage category	Class III
Supply voltage	230 V AC, 50 Hz
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 A/S

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