

Danfoss

**Zigbee
Repeater**



Danfoss Zigbee Repeater Installation Guide

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Danfoss Zigbee Repeater

Product Specifications

- Product Name: Zigbee Repeater
- Model Number: AN33005206123801-000104 / 088N2109 00
- Max Range: 30 meters
- Material: Metal/Steel

Product Usage Instructions

Installation

To install the Zigbee Repeater, follow the steps below:

1. Place the repeater in a location within 30 meters of the Zigbee network.
2. Ensure there are no obstructions such as metal or steel between the repeater and other Zigbee devices.

Including Repeater to Zigbee Network

To include the repeater in the Zigbee network:

1. Ensure the repeater is powered on and within range of the Zigbee network.
2. Follow the specific instructions for your Zigbee 3.0 network to add a new device.

LED Blinking Patterns

The repeater has specific LED blinking patterns to indicate its status. Refer to the user manual for detailed information on these patterns.

Lost Connection to Zigbee Network

If the repeater loses connection to the Zigbee network:

- Check the network connection and proximity to other devices.
- Follow the factory reset instructions if necessary.

Factory Reset

To perform a factory reset on the Zigbee Repeater:

- Refer to the user manual for detailed steps on resetting the device to its factory settings.

Frequently Asked Questions

- **Q: How do I know if the repeater is successfully connected to the Zigbee network?**
 - A: The LED blinking patterns will indicate the status of the repeater's connection to the Zigbee network. Refer to the user manual for details on these patterns.
- **Q: What is the range of the Zigbee Repeater?**
 - A: The repeater has a maximum range of 30 meters. Ensure it is placed within this range for optimal performance.

Documents / Resources

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|--|---|
|  | <p>Danfoss Zigbee Repeater [pdf] Installation Guide AN33005206123801-000104, 088N2109 00, Zigbee Repeater, Zigbee, Repeater</p> |
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References

- [🌐 Danfoss Climate Solutions for heating | Efficient solutions for superior comfort | Danfoss](#)
- [User Manual](#)

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