



EL.CON-SET.01 and .02 Manual

Connect set, consisting of a Class II connector (IP44) and wall plate (IP41)

This article can be used with one of the following Instamat thermostats;

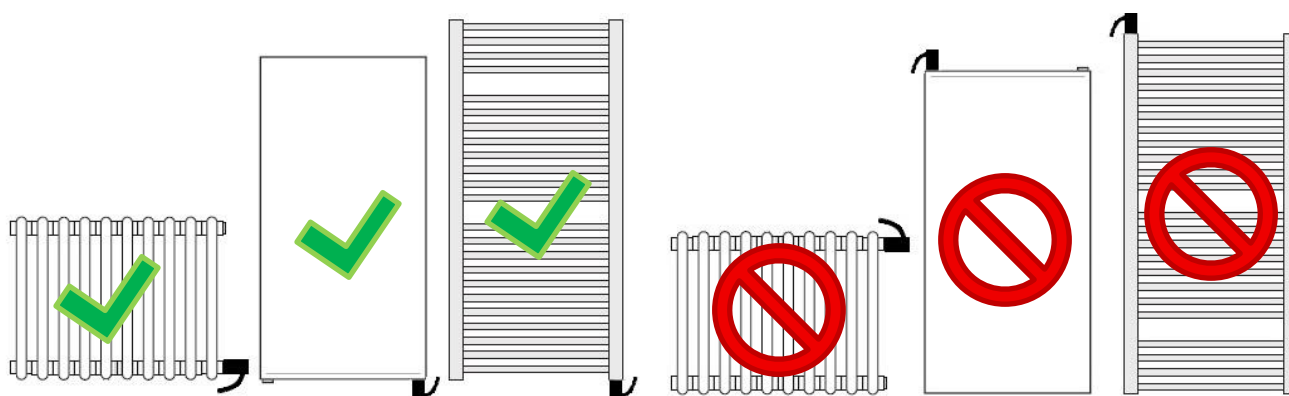
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Technical specifications	
Product	Connect set
Application	Instamat electric radiator
Version	Class II
IP rating	Connector; IP44 / Wall plate; IP41
Connection	Faston 6.3x0.8mm, phase and neutral without plug Wall plate, equipped with strain relief
Maximum power	2000 Watt
Supply voltage	230 V / 50 Hz

WARNING: Read the instructions carefully before use and keep this manual for future reference.

Installation must be carried out by qualified personnel in accordance with legal regulations (where required by law). Installation must be carried out in accordance with national and/or local electrical codes.



Disposal: This product may NOT be treated as ordinary household waste. It has to be disposed of at proper waste collection sites.

ALWAYS TURN OFF THE ELECTRICITY BEFORE INSTALLING!

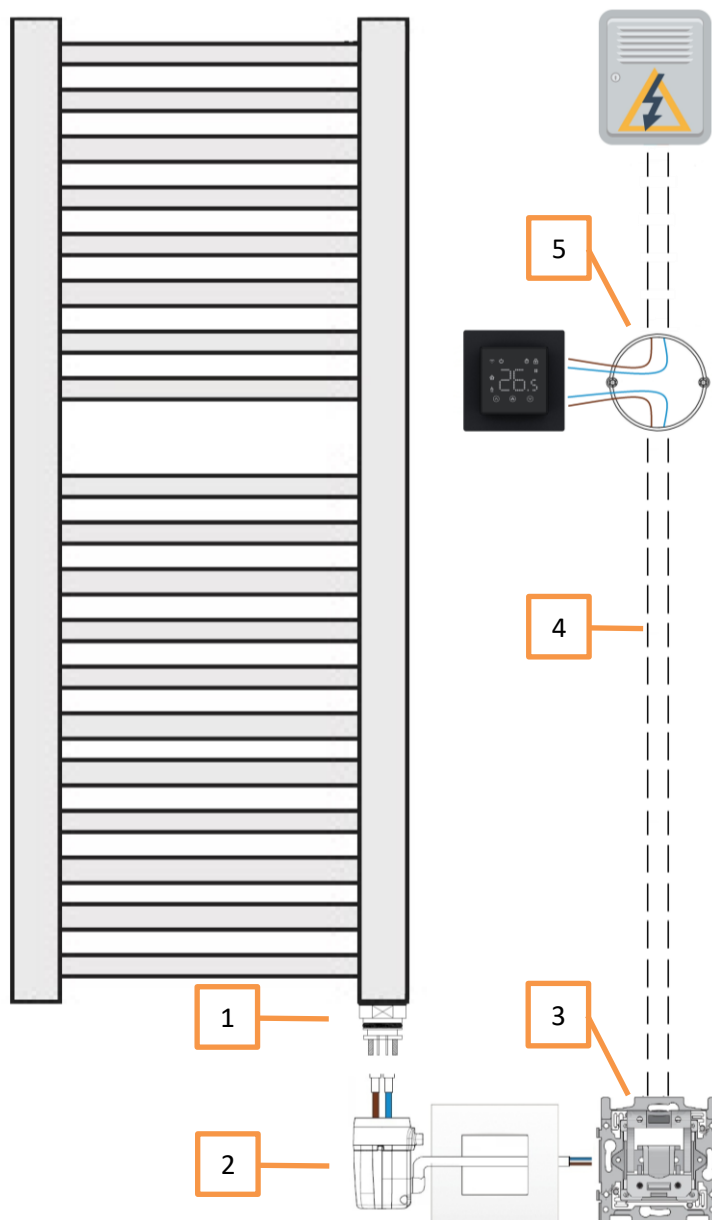
Instamat connect set - installation

Create a situation where the connect set has a direct connection to the location of the thermostat*. From the thermostat, the connection leads to the power supply. See schematic representation in the next column.

- 1) Faston-connection electrical element
- 2) Instamat connector (IP44) with 2-core cable
- 3) Flush-mounting box for wall plate equipped with strain relief (IP41)
- 4) Recessed conduit for connection to thermostat
- 5) Flush-mounted box for thermostat and connection to the power supply.

The points mentioned above are explained below.

**) The thermostat must be mounted in the same room as the radiator and approximately 1.5 m above the floor to ensure free air circulation for the internal sensor.*



1. Connect the connector to the electric radiator

- Place the silicone O-ring around the element against the radiator.
- Slide the Faston terminals of the connector over the Faston plugs of the element at the bottom of the radiator.
- Push the connector upwards (over the Faston terminals) until it sits against the O-ring and radiator.
- Tighten the Allen screw (on the back of the connector) hand-tight to secure the assembly.

2. Connect the connector to wall plate

- Place the faceplate around the connector cord.
- Feed the connector cord through the strain relief of the blind plate.
- Connect the wires to the terminal blocks that connect to (the location of) the thermostat.
- Secure the blind plate in the flush-mounted box and tighten the screws of the strain relief.
- Place the faceplate on the blind plate and finally push the central plate onto it for finishing.

3. Connect the set to thermostat

- See the thermostat manual for installation and other instructions.
- ➔ <https://instamat.nl/en/downloads/technical-documents/>