

## Elektrické ohrevné telesá 100 - 1500 W (model 1373 do kúpeľňového radiátora)

- |                                |                                |                                |                                 |                                 |
|--------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|
| <input type="checkbox"/> 100 W | <input type="checkbox"/> 400 W | <input type="checkbox"/> 700 W | <input type="checkbox"/> 1000 W | <input type="checkbox"/> 1500 W |
| <input type="checkbox"/> 200 W | <input type="checkbox"/> 500 W | <input type="checkbox"/> 800 W | <input type="checkbox"/> 1200 W |                                 |
| <input type="checkbox"/> 300 W | <input type="checkbox"/> 600 W | <input type="checkbox"/> 900 W | <input type="checkbox"/> 1350 W |                                 |

Návod na inštaláciu



## Electric Heating Elements 100 - 1500 W (model 1373 for towel radiators)

- |                                |                                |                                |                                 |                                 |
|--------------------------------|--------------------------------|--------------------------------|---------------------------------|---------------------------------|
| <input type="checkbox"/> 100 W | <input type="checkbox"/> 400 W | <input type="checkbox"/> 700 W | <input type="checkbox"/> 1000 W | <input type="checkbox"/> 1500 W |
| <input type="checkbox"/> 200 W | <input type="checkbox"/> 500 W | <input type="checkbox"/> 800 W | <input type="checkbox"/> 1200 W |                                 |
| <input type="checkbox"/> 300 W | <input type="checkbox"/> 600 W | <input type="checkbox"/> 900 W | <input type="checkbox"/> 1350 W |                                 |

Owners manual



1. Description

Towel radiators in a traditional hot-water heating circuit can be equipped with an electric heating element. In such a case, the heating element shall be installed into a T-piece. The radiator is then heated either by the electric heating element, or from a heating circuit. For isolated towel radiators the heating element shall be installed without the T-piece. The heating element shall be wired via an electric-socket thermostat where the desired temperature is set. Towel radiators with combined heating can be placed in zones 2 and 3 (according to CSN 33 200-7-701, next to a washbasin, bathtub or shower cabin). In this way, a comfortable heating body can be obtained.

2. General information

This Manual is an integral and important part of the product and must be handed over to the User. Read carefully the instructions in this Manual as they contain important information concerning safety, installation, operation and maintenance. Keep this Manual for later reference.

The appliance shall be installed by a qualified person according to valid rules and Manufacturer's instructions. Wrong installation may cause serious harm to persons and animals and also damage to property. This appliance is intended for heating as an accessory to towel radiators.

The power output of the heating element shall be selected with respect to the heating output of the radiator. Technical data of any radiator shall include the max. power output of an electric heating element.

In no event an electric heating element can be used of a higher output than set by the manufacturer for the given radiator type and size. This electric heating element shall not be installed vertically with the electric cord pointing upwards. It is also essential for a safe operation that the expanded volume of the heating liquid inside the radiator can flow into an expansion vessel when heated.

Using the appliance for other purposes than above described is forbidden and the manufacturer accepts no responsibility for damage caused by improper or wrong use. Clean its exterior with a soft cloth and a suitable detergent. Never use abrasive cleaners or solvents.

Unplug the element before cleaning or performing maintenance. In case the appliance does not work properly, turn it off and contact your service provider.

3. Technical Data

Voltage: 230 V/50 Hz EI, protection: IP 44 (zone 2 or 3 according to CSN 33 200-7-701) Thread diam.: G 1/2"

Table with 10 columns: Power input [W], Assembly length [mm], and 8 unlabeled columns. Values range from 100 to 1500 W and 275 to 1235 mm.

4. Operation

A plug thermostat controls the temperature of the electric heating element by switching on and off its power supply. Its display shows either the set or measured temperature. Plug thermostats TZ 33 or TZT 63 are recommended for this purpose. This electric heating element is equipped with an automatic thermal reset at 90 °C. When cooled down to 35 °C, the thermal cutoff switches on again automatically. The element is also equipped with a safety cutoff that turns it off permanently when the temperature exceeds 110 °C.

5. Installation

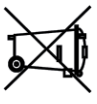
Installation of the heating element into a radiator shall be done in compliance with the respective safety and technical rules and standards. In accordance with recommendations of the radiator manufacturer, and shall be done by qualified staff. During the operation, the heating element shall be immersed into the heated liquid up to its level. The output of the electric heating element shall be selected with respect to the max. thermal output of the radiator, as recommended by its manufacturer and depending on its assembly length. After installation, free access to the electric plug must be maintained.

6. Maintenance

Once installed, this appliance requires almost no maintenance. In case the power cable suffers damage, disconnect the appliance from the mains and contact a specialized service. It is forbidden to perform any unauthorized repairs or modifications to the heating element.

IMPORTANT INFORMATION ON PROPER DISPOSAL OF E-WASTE AS REQUIRED BY THE EC DIRECTIVE 2002/96/EC (WEEE)

Do not dispose of this product as unsorted municipal waste. Please dispose of this product by returning it to the point of sale or to your local municipal collection point for recycling. Respecting these rules will help to preserve, protect and improve the quality of the environment, protect human health and reuse natural resources prudently and rationally. The product sold hereafter will mark with the WEEE symbol either in the Manual or on the product itself, identifies that the product must be disposed of at a recycling collection site.



WEEE Register Number: 0271/107-02

ENVIRONMENTAL INFORMATION



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