



HOTTECH



## VOLCANO electric heater – catalogue sheet

VOLCANO electric heater is a model designed for bathroom radiators. It can also be installed in room radiators (e.g aluminium, column or castiron). It's a perfect solution for drying towels and room heating whole year round.

Heater can be installed in radiators connected to central heating system or it can work separately in an electric only radiators (as the only source of heat).

# IP54

### Functions of VOLCANO model:

- **water temperature control** (0-65°C)
- **boost mode** – full heating can be set for 1, 2 or 3 hours (water temperature will be maintained at 65 °C)
- **water presence test** in a radiator – a microprocessor checks if there's water in a radiator. This prevents damage to the heater or thermal fuse

### **Characteristics of the heater:**

- working environment – water or water/glycol mixture
- electric voltage – 230V 50Hz
- electric connection – coiled cable with a Unischuko plug or straight cable without a plug (for hard wire connection)
- installation: flange 1/2"

### **Material characteristics:**

- protective tube – stainless steel 1.4404  $\phi 6,5$
- brass flange; insulator – magnesium oxide (MgO)
- spiral – Kanthal wire; temperature regulator - electronic

### **Heating element length (A):**

- 300W - 300 mm
- 600W - 350 mm
- 900W - 400 mm
- 1200W - 430 mm
- 1500W - 480 mm

Available **outputs:** 300, 600, 900, 1200 i 1500W

Available **standard casings and t-pieces colours:** white, chrome, satin chrome, black mat, antracite.

