



HOTTECH

Heater GR-B for big volume boilers/water tanks – catalogue sheet



Electric heater GR-B is a model with water temperature control designed for big boilers and water tanks.

Advantages:

- water temperature control (10-80°C)
- mechanical thermostat Cotherm
- solid, metal casing
- brass flange for easy installation in a tank
- protection against heating element damage (overheating) - manual multiple fuse (easy manual reset)

Technical data:

- working environment – water
- voltage – 400V
- electrical connection – straight cable without a plug
- flange 5/4" or 6/4"
- available outputs: 4,5kW, 6,0kW, 9,0kW and 12,0kW

Material characteristics:

casing pipe – stainless steel 1.4404 $\phi 6,5$; brass flange; insulator - magnesium oxide (MgO); spiral – Kanthal wire; temperature regulator – mechanical (Cotherm)

Length of heating element (A):

- 4,5kW; 3x1500W - 400 mm
- 6,0kW; 3x2000W - 500 mm
- 9,0kW; 3x3000W - 650 mm
- 12,0kW; 3x4000W- 650-670 mm

Length of casing with a flange (B): 135mm

Cable length: 200cm

