



Electrical Heating Element for Chafing-Dish

Art. Nr. 7099/00X

The electrical heating element is to be placed under the Bain Marie container. The element is fixed on the container through four screws to achieve the contact of both of the surfaces. If the contact between the surfaces of the electric element and the container is not complete, the heating element does not switch on and the heating results are unsatisfactory!



Electrical values of the two heating elements:

Element 7099/001

AC/DC 140-250 V

240 Watt without thermic coupling in static air with 20°C ambient temperature (this value is stamped on the element) (Heating performance)

350 Watt with 20°C water temperature (Start heating performance)

150 Watt with 85°C water temperature (Permanent heating performance)

Surface temperature 210°C measured in non built-in status with 20°C ambient temperature.

<u>Electric element:</u> PTC (cold conductor) <u>Heating element:</u> Aluminium, anodised <u>Measurements:</u> 250 x 200 x 14 mm <u>Connection lead:</u> 3 x 0,75 mm" PVCcable with plug, 2,5 m length <u>Safety class:</u> I <u>Safety sort:</u> IP 54 <u>Weight:</u> 1 kg

Element 7099/002

with external energy regulator

From 1-III continuously variable regulator (III = permanent position) AC 230 V

700 Watt maximum heating performance adjustable in 3 steps

Surface temperature 200°C measured in non built-in status. Limitation of the surface temperature through safety thermostat.

Electric element: flat glow heating Heating element: Aluminium, anodised Measurements: 250 x 200 x 14 mm Connection lead: 3 x 0,75 mm" PVCcable with plug, 2,5 m length Safety class: I Safety sort: IP 54 Weight: 1,2 kg

<u>Application possibilities:</u> The adjustable element /002 at its highest setting heats most quickly the water. The results of the non adjustable element /001 are only satisfactory if the lid of the Chafing-Dish is not kept removed for long time. Both versions require the filling up with pre-heated water (+85°C) because otherwise the heating-up time is too long.

Warning: The electrical heating element is not to be used in the Bain Marie.