

Gastro hotplates and «MAGMA»

Installation and commissioning

The hotplates must be plugged into a 230-volt or 400-volt electrical socket. The installation must allow for all conductors, including neutral, to be isolated from the power supply by a removable plug or main switch (min. 3 mm contact separation). Be shure the cable doe's not touch the Magma. Danger of overheating and burning.

To avoid a safety hazard, a damaged electrical cable must be replaced with new cable of type H05-BQ-F (heat-resistant, min. 90°C) by the manufacturer, its customer Service, or a similarly qualified person. An equipotential bond is necessary if this device is operated in parallel with other grounded class 1 appliances. A connection point for this purpose is located on the base of the appliance. If the Gastro hotplates and Magma is used as an individual unit, the equipotential bond is not necessary.

Hotplates are free-standing appliances and must not be installed in a niche. There **must be a minimum clearance from flammable materials or structural elements of at least 20 cm all round**. Should the unit be installed in the immediate vicinity of flammable walls, partitions, kitchen furniture, decorative panelling, etc., these must be covered with suitable non-flammable material, or designed and built to be non-flammable.

Special precautions for gastro hotplates

Non-flammable materials must be positioned at least 5 cm away from the hotplate edges, so as not to restrict the ventilation slots in the housing. This is necessary to prevent the appliance from overheating. The housing must not be covered with aluminium foil or similar materials.

Completely remove the protective plastic film from the hotplate before using the appliance for the first time.

Fire safety regulations must be very strictly observed.

Failure to comply with the instructions above will result in a fire hazard!

Commissioning

Heat up the hotplate for about 10 minutes at the highest setting to cure the protective coating on the heating element. Some smoke or odours may be generated during this operation.

Subject to change