



**Cooking Range Line thermaline 90  
Full Module Electric Chargrill, 1 Side  
1200 - Marine USPHS only M2M**

ITEM # \_\_\_\_\_

MODEL # \_\_\_\_\_

NAME # \_\_\_\_\_

SIS # \_\_\_\_\_

AIA # \_\_\_\_\_



**589936 (HCDFBBKODM)** Electric Chargrill Top, one-side operated with splashback - Marine USPHS (only M2M)

**Short Form Specification**

**Item No.** \_\_\_\_\_

Unit constructed according to DIN 18860\_2 with 20 mm drop nose top. Internal frame for heavy duty sturdiness in stainless steel. Flat surface construction, easily cleanable. Heating via incoloy armoured heating elements positioned under the cooking grid. Removable stainless steel deflectors to recuperate heat and reduce cooking time. Cooking surface grids are easily removable for cleaning. Heating elements can be tilted. Fixed well with drain and integrated water tap for easy cleaning. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

**Main Features**

- Stainless steel high splash guards on the rear and sides of cooking surface.
- All major components may be easily accessed from the front.
- Metal knobs with embedded hygienic "soft-touch" grip for easier handling and cleaning. The special design of the controls prevents infiltration of liquids or soil into vital components.
- IPX6 water protection.
- <p>Can be installed on any base, also from other supplier. Bases must be designed according to the TL90 and TL85 construction guidelines.</p>
- <p>Optimized arrangement of heating elements and reflectors for uniform heat distribution and improved energy efficiency (patent EP3127458B1).</p>

**Construction**

- Internal frame for heavy duty sturdiness in 1.4301 (AISI 304).
- 3mm top with 3 mm reinforcement in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860\_2 with 20 mm drop nose top.
- <p>Also available with 400V / 3ph / 50/60 Hz.</p>
- <p>The tank is made of AISI 316L stainless steel, is fully welded to the top structure, and features a completely rounded design.</p>
- <p>The heating elements can be lifted for easy cleaning and maintenance.</p>

**Included Accessories**

- 1 of Scraper for HP electric Chargrill - Marine USPHS PNC 913712

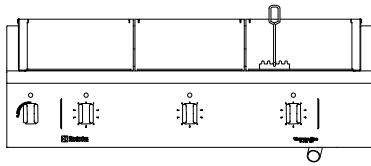
**Optional Accessories**

- Portioning shelf 1000x65mm - Marine USPHS (only M2M) PNC 913713

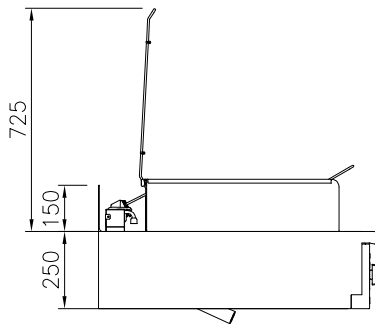
**APPROVAL:** \_\_\_\_\_



Front

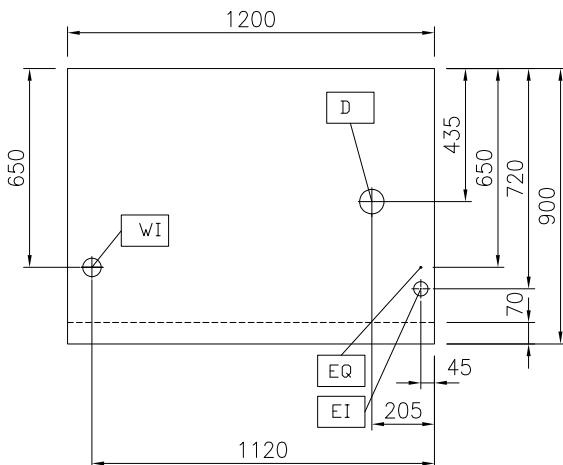


Side



D = Drain  
 EI = Electrical inlet (power)  
 EQ = Equipotential screw  
 WI = Water inlet

Top



#### Electric

Supply voltage:	440 V/3 ph/60 Hz
Electrical power, max:	16.2 kW
Total Watts:	16.2 kW

#### Key Information:

External dimensions, Width:	1200 mm
External dimensions, Depth:	900 mm
External dimensions, Height:	250 mm
Net weight:	125 kg
Configuration:	One-Side Operated;Top
Grid dimensions:	1065 mm