

Modular Cooking Range Line thermaline 85 - Electric Free-cooking Top on Warming Cabinet with Backsplash H=700 (H2)

ITEM #
MODEL #
MODEL #
NAME #
SIS #
AIA#



588708 (MBTHGBH4AO)

Electric Free-Cooking Top, one-side operated with backsplash, on Warming Cabinet - H2

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, 2 mm top in 1,4301 (AISI 304). Flat surface construction, wide rounded, easily cleanable. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. ECOTOP model with a 20 mm thick steel cooking surface with heat retaining coating, 4 independently controlled heating zones with 2 electronic sensors per zone for temperature surface control and 8 power levels. Rapid plate heat up, continuously ready to use. Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning. 800 mm wide warming cabinet with 2 doors, constructed according to DIN 18860 2 with 70 mm recessed plinth. Internal frame for heavy duty sturdiness in stainless steel. 2 mm top in 1.4301 (AISI 304). Flat surface construction, easily cleanable. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. Temperature in the cabinet can be set through thermostat, up to a maximum of 110 °C. Cabinet storage space accepts GN 1/1 containers, IPX5 water resistance certification.

Main Features

- 4 heating zones independently controlled.
- Rapid heat up of the plate and continuously ready for use.
- Overheat protection: a temperature sensor switches off the supply in case of overheating.
- Pans can easily be moved from one area to another without lifting.
- Wide rounded cleaning zone around the plates for easier cleaning.
- All major components may be easily accessed from the front.
- ECOTOP model has a 20 mm thick steel DIN 1.7335 nickel coated cooking surface.
- THERMODUL connection system creates a seamless work top when units are connected to each other thus avoiding soil penetrating vital components and facilitating the removal of units in case of replacement or service.
- Metal knobs with embedded hygienic "softtouch" grip for easier handling and cleaning.
 The special design of the controls prevents infiltration of liquids or soil into vital components.
- Cooking plate and base joint profile guarantee against soil infiltration.
- Two electronic sensors per zone to control surface temperature and to protect cooking plate from overheating.
- 8 power levels.
- Unit constructed according to DIN 18860_2 with 70 mm recessed plinth.
- Temperature in the cupboard can be set through a thermostat to suit different requirements. The maximum temperature is 110°C.

Construction

- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Storage space in the base of the appliance accepts GN1/1 containers.
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top.
- IPX5 water resistance certification.
- Internal frame for heavy duty sturdiness in stainless steel.

Sustainability



 Standby function for energy saving and fast recovery of maximum power.

APPROVAL:



Optional Accessories
Connecting rail kit for applications with backsplash, 850mm

• Filter W=800mm

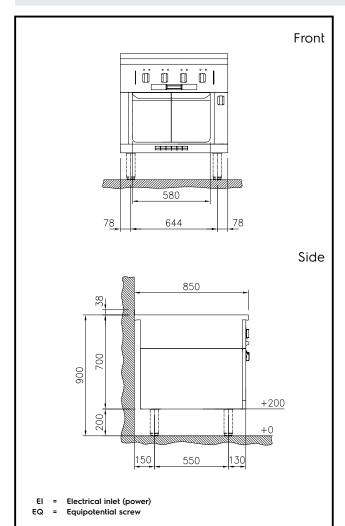
Recommended Detergents C41 HI-TEMP RAPID DEGREASER, 1 pack of six 1 lt. bottles (trigger incl.)

Optional Accessories		
 Connecting rail kit for appliances with backsplash, 850mm 	PNC 912498	
 Portioning shelf, 800mm width 	PNC 912526	
 Portioning shelf, 800mm width 	PNC 912556	
 Folding shelf, 300x850mm 	PNC 912579	
Folding shelf, 400x850mm	PNC 912580	
• Fixed side shelf, 200x850mm	PNC 912586	
 Fixed side shelf, 300x850mm 	PNC 912587	
• Fixed side shelf, 400x850mm	PNC 912588	
 Stainless steel front kicking strip, 800mm width 	PNC 912634	
 Stainless steel side kicking strip left and right, wall mounted, 850mm width 	PNC 912659	
 Stainless steel side kicking strip left and right, back-to-back, 1700mm width 	PNC 912662	
 Stainless steel plinth, against wall, 800mm width 	PNC 912882	
 Stainless steel side panel, 850x700mm, right side, against wall 	PNC 913003	
 Stainless steel side panel, 850x700mm, left side, against wall 	PNC 913004	
 Back panel, 800x700mm, for units with backsplash 	PNC 913013	
 Endrail kit, flush-fitting, with backsplash, left 	PNC 913115	
 Endrail kit, flush-fitting, with backsplash, right 	PNC 913116	
Scraper for smooth plates	PNC 913119	
 Endrail kit (12.5mm) for thermaline 85 units with backsplash, left 		
• Endrail kit (12.5mm) for thermaline 85 units with backsplash, right	PNC 913207	
 U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) 	PNC 913226	
 Insert profile, d=850mm 	PNC 913231	
 Perforated shelf for warming cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80) 	PNC 913234	
 Energy optimizer kit 32A - factory fitted 	PNC 913247	
 Side reinforced panel only in combination with side shelf, for against the wall installations, right 	PNC 913261	
 Side reinforced panel only in combination with side shelf, for against the wall installations, left 	PNC 913262	
 Shelf fixation for TL80-85-90 one- side operated, TL80 two-side operated 	PNC 913281	
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PNC 913665 🔲

PNC 0S2292 □





+200 × 45

Electric Supply voltage: 400 V/3N ph/50/60 Hz Electrical power, max: 14.3 kW **Key Information:** Working Temperature MIN: 80 °C Working Temperature MAX: 350 °C External dimensions, Width: 800 mm External dimensions, Depth: 850 mm External dimensions, Height: 700 mm **Storage Cavity Dimensions** (width): **Storage Cavity Dimensions** (height): **Storage Cavity Dimensions** (depth): 0 mm Net weight: 149 kg On Oven; One-Side Configuration: Operated Front Plates Power: 3 - 3 kW **Back Plates Power:** 3 - 3 kW

670 mm

650 mm

Sustainability

(width):

(depth):

Top

Solid top usable surface

Solid top usable surface

Current consumption: 30.5 Amps

