

Modular Cooking Range Line thermaline 85 - 4 Zone Electric Solid Top with Ecotop, 1 Side with Backsplash

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



588683 (MBLDGBHDAO)

Electric solid top, 4 zones,
 ecotop coating, one-side
 operated with backsplash

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 2 mm and 3 mm in 1.4301 (AISI 304). 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 14mm thick mild 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. IPX5 water resistance certification. Configuration: Freestanding, one side operated with backsplash.

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 "soft-touch" 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.

Construction

- 2 mm top in 1.4301 (AISI 304).
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.
- 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.

Optional Accessories

- Connecting rail kit for appliances PNC 912498 ☐
 with backsplash, 850mm
- 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 ☐

APPROVAL: _____

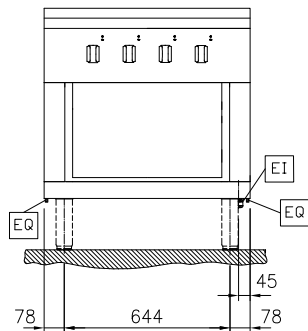
• Fixed side shelf, 300x850mm	PNC 912587	<input type="checkbox"/>
• Fixed side shelf, 400x850mm	PNC 912588	<input type="checkbox"/>
• Stainless steel front kicking strip, 800mm width	PNC 912634	<input type="checkbox"/>
• Stainless steel side kicking strip left and right, wall mounted, 850mm width	PNC 912659	<input type="checkbox"/>
• Stainless steel side kicking strip left and right, back-to-back, 1700mm width	PNC 912662	<input type="checkbox"/>
• Stainless steel plinth, against wall, 800mm width	PNC 912882	<input type="checkbox"/>
• Stainless steel side panel (12mm) 850x700mm, right side, against wall	PNC 913003	<input type="checkbox"/>
• Stainless steel side panel (12mm) 850x700mm, left side, against wall	PNC 913004	<input type="checkbox"/>
• Back panel, 800x700mm, for tops and units with backsplash	PNC 913013	<input type="checkbox"/>
• Endrail kit, flush-fitting, with backsplash, left	PNC 913115	<input type="checkbox"/>
• Endrail kit, flush-fitting, with backsplash, right	PNC 913116	<input type="checkbox"/>
• Endrail kit (12mm) for thermaline 85 units with backsplash, left	PNC 913206	<input type="checkbox"/>
• Endrail kit (12mm) for thermaline 85 units with backsplash, right	PNC 913207	<input type="checkbox"/>
• U-clamping rail for back-to-back installations with backsplash	PNC 913226	<input type="checkbox"/>
• INSERT.PROFILE,D850,TL-OTHER BRANDS	PNC 913231	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913234	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913247	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913261	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913262	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913281	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913665	<input type="checkbox"/>
• STAINLESS STEEL DIVIDING PANEL 850X700MM LEFT/RIGHT	PNC 913670	<input type="checkbox"/>
• STAINLESS STEEL SIDE COVER PANEL, FLUSH 850X700MM LEFT/RIGHT	PNC 913686	<input type="checkbox"/>



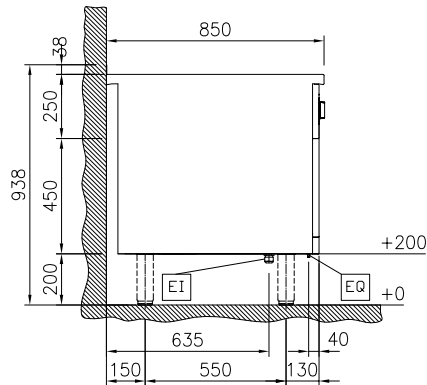
Electrolux
PROFESSIONAL

Modular Cooking Range Line thermaline 85 - 4 Zone Electric Solid Top with Ecotop, 1 Side with Backsplash

Front

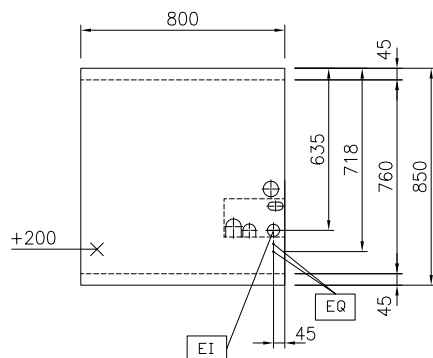


Side



EI = Electrical inlet (power)
EQ = Equipotential screw

Top



Electric

Supply voltage: 400 V/3N ph/50/60 Hz
Electrical power max.: 12 kW

Key Information:

Working Temperature MIN: 100 °C
Working Temperature MAX: 450 °C
External dimensions, Width: 800 mm
External dimensions, Depth: 850 mm
External dimensions, Height: 700 mm
Storage Cavity Dimensions (width): 580 mm
Storage Cavity Dimensions (height): 330 mm
Storage Cavity Dimensions (depth): 740 mm
Net weight: 145 kg
Configuration: On Base; One-Side Operated
Front Plates Power: 3 - 3 kW
Back Plates Power: 3 - 3 kW
Solid top usable surface (width): 670 mm
Solid top usable surface (depth): 650 mm

Sustainability

Current consumption: 26 Amps



Modular Cooking Range Line
thermaline 85 - 4 Zone Electric Solid Top with Ecotop, 1 Side with Backsplash
The company reserves the right to make modifications to the products without prior notice. All information correct at time of printing.

2026.01.08

Optional Accessories

• Connecting rail kit for appliances with backsplash, 850mm	PNC 912498	<input type="checkbox"/>
• Portioning shelf, 800mm width	PNC 912526	<input type="checkbox"/>
• Portioning shelf, 800mm width	PNC 912556	<input type="checkbox"/>
• Folding shelf, 300x850mm	PNC 912579	<input type="checkbox"/>
• Folding shelf, 400x850mm	PNC 912580	<input type="checkbox"/>
• Fixed side shelf, 200x850mm	PNC 912586	<input type="checkbox"/>
• Fixed side shelf, 300x850mm	PNC 912587	<input type="checkbox"/>
• Fixed side shelf, 400x850mm	PNC 912588	<input type="checkbox"/>
• Stainless steel front kicking strip, 800mm width	PNC 912634	<input type="checkbox"/>
• Stainless steel side kicking strip left and right, wall mounted, 850mm width	PNC 912659	<input type="checkbox"/>
• Stainless steel side kicking strip left and right, back-to-back, 1700mm width	PNC 912662	<input type="checkbox"/>
• Stainless steel plinth, against wall, 800mm width	PNC 912882	<input type="checkbox"/>
• Stainless steel side panel (12mm) 850x700mm, right side, against wall	PNC 913003	<input type="checkbox"/>
• Stainless steel side panel (12mm) 850x700mm, left side, against wall	PNC 913004	<input type="checkbox"/>
• Back panel, 800x700mm, for tops and units with backsplash	PNC 913013	<input type="checkbox"/>
• Endrail kit, flush-fitting, with backsplash, left	PNC 913115	<input type="checkbox"/>
• Endrail kit, flush-fitting, with backsplash, right	PNC 913116	<input type="checkbox"/>
• Endrail kit (12mm) for thermaline 85 units with backsplash, left	PNC 913206	<input type="checkbox"/>
• Endrail kit (12mm) for thermaline 85 units with backsplash, right	PNC 913207	<input type="checkbox"/>
• U-clamping rail for back-to-back installations with backsplash	PNC 913226	<input type="checkbox"/>
• INSERT.PROFILE,D850,TL-OTHER BRANDS	PNC 913231	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913234	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913247	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913261	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913262	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913281	<input type="checkbox"/>
• - NOT TRANSLATED -	PNC 913665	<input type="checkbox"/>
• STAINLESS STEEL DIVIDING PANEL 850X700MM LEFT/RIGHT	PNC 913670	<input type="checkbox"/>
• STAINLESS STEEL SIDE COVER PANEL, FLUSH 850X700MM LEFT/RIGHT	PNC 913686	<input type="checkbox"/>