

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA#		



588682 (MBLCGBHDAO) Electric Solid Top, 4 zones, 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 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. Solid top made of smooth, pore-free, steel. 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: Free standing, 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.
- IPX5 water resistance certification.
- All major components may be easily accessed from the front.
- 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 silicon "soft" grip for easier handling and cleaning. The special design of the controls prevent 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.
- Solid top cooking surface made of 20 mm thick steel, DIN 1.7335, smooth pore-free and easy to clean.

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.
- 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 □

APPROVAL:



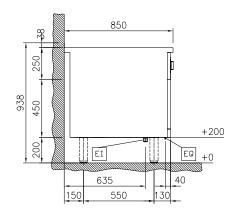


• Fixed side shelf, 200x850mm	PNC 912586	
• Fixed side shelf, 300x850mm	PNC 912587	
• Fixed side shelf, 400x850mm	PNC 912588	
 Stainless steel front kicking strip, 800mm width 	PNC 912634	
 Stainless steel side kicking strip left and right, wall mounted, 850mm width 	PNC 912659	
Stainless steel side 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	
Endrail kit (12.5mm) for thermaline 85 units with backsplash, left	PNC 913206	
Endrail kit (12.5mm) for thermaline 85 units with backsplash, right	PNC 913207	
U-clamping rail for back-to-back installations with backsplash	PNC 913226	
• Insert profile, d=850mm	PNC 913231	
Perforated shelf for warming	PNC 913234	
cabinets and cupboard bases (one- side operated TL80-85-90 and two- side operated for TL80)		
Energy optimizer kit 32A - factory fitted	PNC 913247	
Side reinforced panel only in combination with side shelf, for	PNC 913261	
 against the wall installations, right Side reinforced panel only in combination with side shelf, for 	PNC 913262	
against the wall installations, left		
Shelf fixation for TL80-85-90 one- side operated, TL80 two-side	PNC 913281	
operated • Filter W=800mm	PNC 913665	
Stainless steel dividing panel,	PNC 913670	
850x700mm, (it should only be used between Electrolux Professional thermaline Modular 85 and		
thermaline C85)	DVIC 017 (2)	
Stainless steel side panel, 850x700mm, flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances - provided that	PNC 913686	
these have at least the same dimensions)		

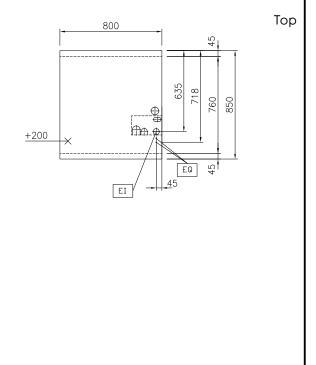




Front ΕI EQ EQ 45 _78 644



Electrical inlet (power) Equipotential screw



Electric

Side

Supply voltage:

588682 (MBLCGBHDAO) 400 V/3N ph/50/60 Hz

Electrical power max.: 12 kW

Key Information:

	On Base;One-Side
Configuration:	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
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
Sustainability	

Current consumption: 26 Amps





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	
• Endrail kit (12.5mm) for thermaline 85 units with backsplash, left	PNC 913206	
• Endrail kit (12.5mm) for thermaline 85 units with backsplash, right	PNC 913207	
 U-clamping rail for back-to-back installations with backsplash 	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	۵
 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	
• Filter W=800mm	PNC 913665	
Stainless steel dividing panel, 850x700mm, (it should only be used between Electrolux Professional thermaline Modular 85 and	PNC 913670	

flush-fitting (it should only be used against the wall, against a niche and in between Electrolux Professional thermaline and ProThermetic appliances and external appliances -	PNC 913686
same dimensions)	
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thermaline Modular 85 and thermaline C85)