



Electrolux
PROFESSIONAL

Modular Cooking Range Line
thermaline 85 - 23 liter Freestanding
Gas Deep Fat Fryer, 1 Side with
Backsplash

ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



588632
(MBFDGBEDPO)

23-lt gas Deep Fat Fryer, one-side operated
with backsplash

Short Form Specification

Item No. _____

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. 2 mm top in 1.4301 (AISI 304). Flat surface construction and external heating elements allow easy cleaning. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. Appliance designed to deep fry meat, fish and vegetables (french fries). Deep drawn V-shaped well with thermostatic regulation of oil temperature up to a maximum of 185 °C. Electrical ignition powered by battery with thermocouple for added safety. Flame failure device on each burner, with safety thermostat and thermostatic control. Reduced power setting to melt solid fat. Oil can be easily drained via a ball-valve. All-round basin raised edges to protect against soil infiltration. Large overflow stamped area around the well. Overheat protection switches off the supply in case of overheating. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning. IPX4 water resistant certification.
Configuration: Freestanding, one side operated with backsplash.

Main Features

- 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-covered 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.
- Overheat protection: the temperature sensor switches off the supply in case of overheating.
- Raised edge all around the well to protect from infiltration of dirt from worktop.
- Deep drawn V-Shaped well.
- Large overflow stamped area, located around the well.
- Indirect oil heating system and uniform heat distribution to guarantee extended oil life.
- Reduced power setting to melt solid fat.
- Oil level mark for MAX/MIN filling.
- Designed for deep fat frying of meat, fish, specialities and vegetable (french fries, chips).
- Oil can be drained off via a ball-valve with a lock to prevent unintentional opening. When opened, the ball valve provides a full cross-section opening to easily clean the drainage system.
- Flame failure device on each burner.
- Safety thermostat and thermostatic control.
- Thermostatic regulation of oil temperature up to a maximum of 185 °C.
- Electrical ignition powered by battery with thermocouple for added safety.

Construction

- 2 mm top in 1.4301 (AISI 304).
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- IPX4 water protection.
- Internal frame for heavy duty sturdiness in stainless steel.

Included Accessories

Optional Accessories

- Discharge vessel for 14 & 23lt fryers PNC 911570 ☐
- Lid for discharge vessel 14 & 23lt fryers PNC 911585 ☐
- Connecting rail kit for appliances with backsplash, 850mm PNC 912498 ☐
- Portioning shelf, 500mm width PNC 912523 ☐
- Portioning shelf, 500mm width PNC 912553 ☐
- Folding shelf, 300x850mm PNC 912579 ☐

APPROVAL: _____



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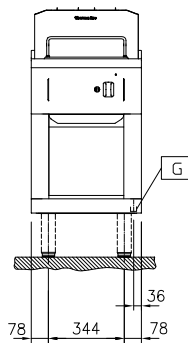
• Folding shelf, 400x850mm	PNC 912580	☐
• Fixed side shelf, 200x850mm	PNC 912586	☐
• Fixed side shelf, 300x850mm	PNC 912587	☐
• Fixed side shelf, 400x850mm	PNC 912588	☐
• Stainless steel front kicking strip, 500mm width	PNC 912631	☐
• Stainless steel side kicking strip left and right, wall mounted, 850mm width	PNC 912659	☐
• Stainless steel side kicking strip left and right, back-to-back, 1700mm width	PNC 912662	☐
• Stainless steel plinth, against wall, 500mm width	PNC 912879	☐
• Stainless steel side panel, 850x700mm, right side, against wall	PNC 913003	☐
• Stainless steel side panel, 850x700mm, left side, against wall	PNC 913004	☐
• Back panel, 500x700mm, for units with backsplash	PNC 913010	☐
• Endrail kit, flush-fitting, with backsplash, left	PNC 913115	☐
• Endrail kit, flush-fitting, with backsplash, right	PNC 913116	☐
• Sediment tray for 23lt deep fat fryer	PNC 913144	☐
• Filter for deep fat fryer oil collection basin	PNC 913146	☐
• 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 (to be ordered as S-code)	PNC 913226	☐
• Insert profile, d=850mm	PNC 913231	☐
• 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	☐
• Additional wall mounting fixation - US	PNC 913640	☐
• Stainless steel lower side panel (12,5mm), 850x300mm, left side, wall mounted	PNC 913641	☐
• Stainless steel lower side panel (12,5mm), 850x300mm, right side, wall mounted	PNC 913642	☐
• Wall mounting kit for units - TL85/90 - Factory Fitted (H=700)	PNC 913655	☐
• Stainless steel dividing panel, 850x700mm, (it should only be used between Electrolux Professional thermaline Modular 85 and thermaline C85)	PNC 913670	☐
• 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 these have at least the same dimensions)	PNC 913686	☐



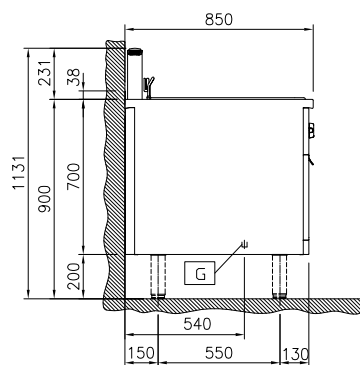
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Front

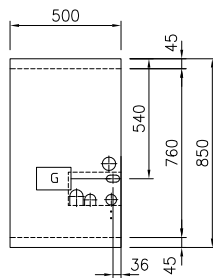


Side



EQ = Equipotential screw
G = Gas connection

Top



Gas

Gas Power:	21 kW
Gas Type Option:	LPG; Natural Gas
Gas Inlet:	1/2"

Key Information:

Number of wells:	1
Usable well dimensions (width):	340 mm
Usable well dimensions (height):	250 mm
Usable well dimensions (depth):	400 mm
Well capacity:	20 lt MIN; 23 lt MAX
Thermostat Range:	120 °C MIN; 190 °C MAX
External dimensions, Width:	500 mm
External dimensions, Depth:	850 mm
External dimensions, Height:	700 mm
Net weight:	80 kg
Configuration:	On Base; One-Side Operated



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The company reserves the right to make modifications to the products
without prior notice. All information correct at time of printing.

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