



Electrolux
PROFESSIONAL

INDUSTRY
KITCHENS

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**Modular Cooking Range Line
thermaline 80 - 4 Zone Induction Top
on Oven, 1 Side with Backsplash H=700**

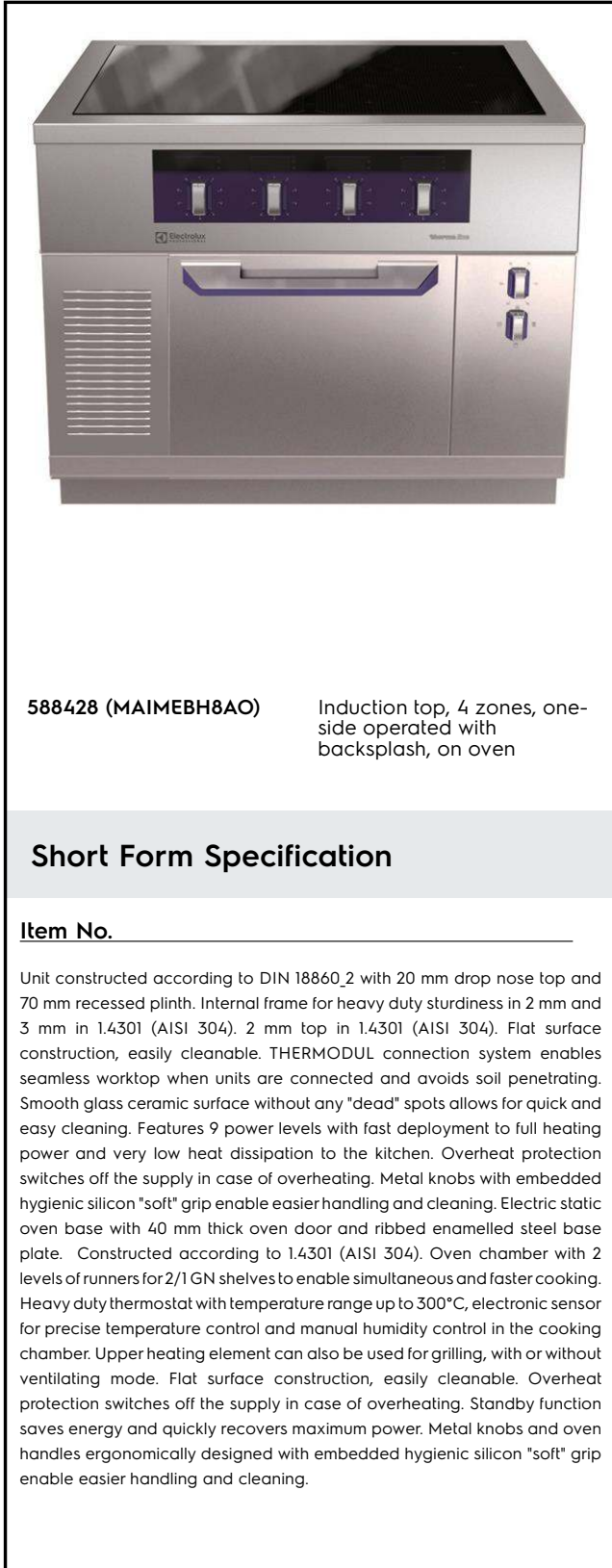
ITEM # _____

MODEL # _____

NAME # _____

SIS # _____

AIA # _____



588428 (MAIMEBH8AO) Induction top, 4 zones, one-side operated with backsplash, on oven

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 2 mm and 3 mm in 1.4301 (AISI 304). 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. Smooth glass ceramic surface without any "dead" spots allows for quick and easy cleaning. Features 9 power levels with fast deployment to full heating power and very low heat dissipation to the kitchen. Overheat protection switches off the supply in case of overheating. Metal knobs with embedded hygienic silicon "soft" grip enable easier handling and cleaning. Electric static oven base with 40 mm thick oven door and ribbed enamelled steel base plate. Constructed according to 1.4301 (AISI 304). Oven chamber with 2 levels of runners for 2/1 GN shelves to enable simultaneous and faster cooking. Heavy duty thermostat with temperature range up to 300°C, electronic sensor for precise temperature control and manual humidity control in the cooking chamber. Upper heating element can also be used for grilling, with or without ventilating mode. Flat surface construction, easily cleanable. Overheat protection switches off the supply in case of overheating. Standby function saves energy and quickly recovers maximum power. Metal knobs and oven handles ergonomically designed with embedded hygienic silicon "soft" grip enable easier handling and cleaning.

Main Features

- Fast deployment with full heating power immediately.
- Low heat dissipation to the kitchen.
- 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.
- The smooth glass-ceramic surface can be quickly and easily cleaned, thus providing maximum hygiene.
- 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.
- 9 power levels.
- Large visible digital display manufactured in tempered glass to resist heat and chemicals, showing temperatures or power settings. The display also shows on/off status of the appliance and on/off status of the heating elements.
- Unit constructed according to DIN 18860_2 with 70 mm recessed plinth.
- 40 mm thick oven door for heat insulation.
- Handles are ergonomically designed with silicon "soft" grip for easy handling and cleaning.
- Oven chamber to have 2 levels of runners to accommodate 2/1 GN trays and ribbed enamelled steel base plate.
- Heavy duty thermostat with temperature range up to 300°C.
- The upper heating element of the oven can also be used for grilling.
- Manual control of humidity in cooking chamber.
- Electronic sensor for precise temperature control.
- Oven temperature up to 300 °C

Construction

- Control light for each zone.
- 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.
- 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.

APPROVAL: _____



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Sustainability

- Standby function for energy saving and fast recovery of maximum power.
- [NOT TRANSLATED]

Included Accessories

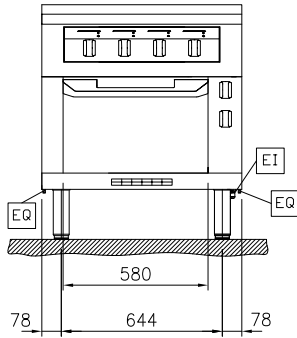
- 1 of Grid, chromium plated, for ovens 2/1 GN PNC 910652

Optional Accessories

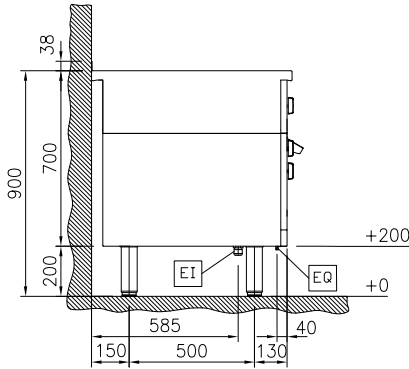
- Scraper for cook tops PNC 910601
- Baking sheet 2/1 GN for ovens PNC 910651
- Bottom steel plate 2/1 GN for fire clay plate 800&900 with baking oven PNC 910655
- Fire clay plate 2/1 GN for ovens PNC 910656
- Connecting rail kit for appliances with backsplash, 800mm PNC 912497
- Portioning shelf, 800mm width PNC 912526
- Portioning shelf, 800mm width PNC 912556
- Folding shelf, 300x800mm PNC 912577
- Folding shelf, 400x800mm PNC 912578
- Fixed side shelf, 200x800mm PNC 912583
- Fixed side shelf, 300x800mm PNC 912584
- Fixed side shelf, 400x800mm PNC 912585
- Stainless steel front kicking strip, 800mm width PNC 912634
- Stainless steel side kicking strip left and right, wall mounted, 800mm width PNC 912658
- Stainless steel side kicking strip left and right, back-to-back, 1610mm width PNC 912661
- Stainless steel plinth, against wall, 800mm width PNC 912844
- Connecting rail kit for appliances with backsplash: modular 80 (on the left), ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) PNC 912977
- Connecting rail kit for appliances with backsplash: modular 80 (on the right), ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) PNC 912978
- Back panel, 800x700mm, for tops and units with backsplash PNC 913013
- Stainless steel panel, 800x700mm, against wall, left side PNC 913093
- Stainless steel panel, 800x700mm, flush-fitting, against wall, right side PNC 913097
- Endrail kit, flush-fitting, with backsplash, left PNC 913113
- Endrail kit, flush-fitting, with backsplash, right PNC 913114

- Endrail kit (12.5mm) for thermaline 80 units with backsplash, left PNC 913204
- Endrail kit (12.5mm) for thermaline 80 units with backsplash, right PNC 913205
- U-clamping rail for back-to-back installations with backsplash PNC 913226
- Insert profile D=800mm PNC 913230
- Side reinforced panel only in combination with side shelf, for against the wall installations, left PNC 913263
- Side reinforced panel only in combination with side shelf, for against the wall installations, right PNC 913265
- Filter W=800mm PNC 913665
- Stainless steel dividing panel, 800x700mm, (it should only be used between Electrolux Professional thermaline Modular 80 and thermaline C80) PNC 913668
- Stainless steel side panel, 800x700mm, 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 913684

Front

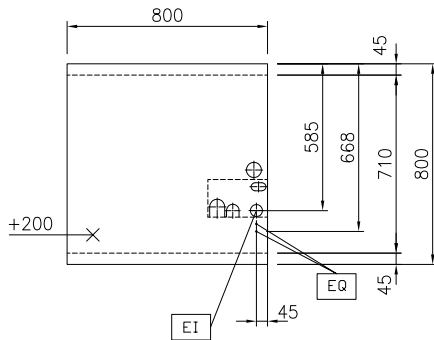


Side



EI = Electrical inlet (power)
 EQ = Equipotential screw

Top



Electric

Supply voltage:

588428 (MAIMEBH8AO) 400 V/3N ph/50/60 Hz

Total Watts:

25.3 kW

Key Information:

Configuration:	On Oven, One-Side Operated
Front Plates Power:	5 - 5 kW
Back Plates Power:	5 - 5 kW
Front Plates dimensions:	320x330 320x330
Back Plates dimensions:	320x330 320x330
Induction Top Dimensions (width):	800 mm
Induction Top Dimensions (depth):	800 mm
External dimensions, Width:	800 mm
External dimensions, Depth:	800 mm
External dimensions, Height:	700 mm
Net weight:	121 kg

Sustainability

Current consumption: 41.3 Amps