

**Modular Cooking Range Line
thermaline 90 - Automatic water mixing
tap, 1 Side with Backsplash - H=800**

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

**589391 (MCMAHBB3BO)**Water mixing tap Unit for
automatic refilling, one-side
operated with backsplash**Short Form Specification****Item No.** _____

Automatic water mixing tap for hot and cold water with electronic control of water quantity. 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, easily cleanable. THERMODUL connection system enables seamless worktop when units are connected and avoids soil penetrating. IPX5 water resistant certification.

Configuration: Freestanding, One-side operated with backsplash.

Main Features

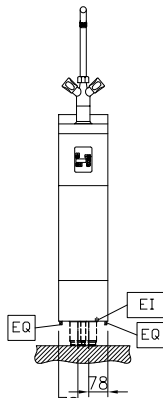
- Water mixing unit for hot and cold water.
- All major components may be easily accessed from the front.
- THERMODUL connection system creates a seamless work top when units are connected to each other thus avoiding soil penetrating vital components and facilitating the removal of units in case of replacement or service.
- Large stainless steel tap.

Construction

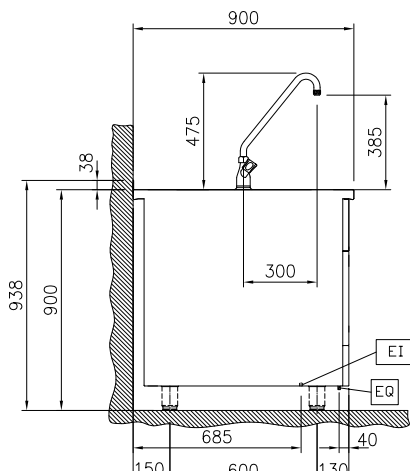
- 2 mm top in 1.4301 (AISI 304).
- IPX5 water resistance certification.
- Unit constructed according to DIN 18860_2 with 20 mm drop nose top and 70 mm recessed plinth.
- Flat surface construction with minimal hidden areas to easily clean all surfaces
- Internal frame for heavy duty sturdiness in stainless steel.

APPROVAL: _____

Front

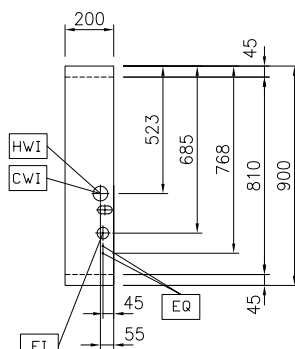


Side



CWI = Cold Water inlet 1 (cleaning)
 EI = Electrical inlet (power)
 HWI = Hot water inlet

Top



Electric

Supply voltage: 230 V/1N ph/50/60 Hz
 Total Watts: 0.1 kW

Water:

Inlet water line size: 3/4"
 Incoming Cold/hot Water line size: 3/4"

Key Information:

External dimensions, Width: 200 mm
 External dimensions, Depth: 900 mm
 External dimensions, Height: 800 mm
 Net weight: 30 kg

Sustainability

Current consumption: 0.5 Amps

Optional Accessories

- Connecting rail kit for appliances with backsplash, 900mm PNC 912499 ☐
- Portioning shelf, 200mm width PNC 912520 ☐
- Portioning shelf, 200mm width PNC 912550 ☐
- Folding shelf, 300x900mm PNC 912581 ☐
- Folding shelf, 400x900mm PNC 912582 ☐
- Fixed side shelf, 200x900mm PNC 912589 ☐
- Fixed side shelf, 300x900mm PNC 912590 ☐
- Fixed side shelf, 400x900mm PNC 912591 ☐
- Stainless steel plinth, against wall, 200mm width PNC 912895 ☐
- Stainless steel plinth, freestanding, 200mm width PNC 912914 ☐
- Connecting rail kit for appliances with backsplash: modular 90 (on the left) to ProThermetic tilting (on the right), ProThermetic stationary (on the left) to ProThermetic tilting (on the right) PNC 912981 ☐
- Connecting rail kit for appliances with backsplash: modular 90 (on the right) to ProThermetic tilting (on the left), ProThermetic stationary (on the right) to ProThermetic tilting (on the left) PNC 912982 ☐
- Back panel, 200x800mm, for units with backsplash PNC 913020 ☐
- Stainless steel panel, 900x800mm, against wall, left side PNC 913102 ☐
- Stainless steel panel, 900x800mm, against wall, right side PNC 913106 ☐
- Endrail kit, flush-fitting, with backsplash, left PNC 913117 ☐
- Endrail kit, flush-fitting, with backsplash, right PNC 913118 ☐
- Endrail kit (12.5mm) for thermaline 90 units with backsplash, left PNC 913208 ☐
- Endrail kit (12.5mm) for thermaline 90 units with backsplash, right PNC 913209 ☐
- U-clamping rail for back-to-back installations with backsplash (to be ordered as S-code) PNC 913226 ☐
- Insert profile d=900 PNC 913232 ☐
- Side reinforced panel only in combination with side shelf, for against the wall installations, left PNC 913268 ☐
- Side reinforced panel only in combination with side shelf, for against the wall installations, right PNC 913270 ☐
- Stainless steel dividing panel, 900x800mm, (it should only be used between Electrolux Professional thermaline Modular 90 and thermaline C90) PNC 913673 ☐
- Stainless steel side panel, 900x800mm, 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 913689 ☐