

# MULTIMAX 6-11

## GN 6+1 X 1/1

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Combi steamer, gas, right hinged



### HIGHLIGHTS

- 5" touch-display (resistiv)
- Language neutral operation
- Push-dial
- Eloma live steam system
- 6 fan speed levels, programmable
- HACCP data logging and display
- Semi-automatic cleaning system (autoclean® optional)
- SPS®: Steam protection system
- Active Temp: automatic preheat / cool down

# MULTIMAX 6-11 GN 6+1 X 1/1

## DIMENSIONS

Width x depth x height in mm: 925 x 805 x 840

Weight: 130 kg

Weight with packaging: 155 kg

Number levels: 6+1 x GN 1/1

Distance between levels: 67 mm

Cooking chamber volume: 268 l

## MAIN CONNECTION DATA

Voltage: 230V/ 1 N AC

Connected gas load: 12,00 kW

Rated current: 4,5 Amp

Protection: 1 x 16 Amp

Res. current circuit breaker, frequency converter 1PH: 10Amp

Recommended cross section: 1,5 qmm

Noise emission: < 70 dB (A)

Article number: EL6106001-2A

EL6106005-2A <sup>1)</sup>

EL6106003-2A <sup>2)</sup>

EL6106004-2A <sup>3)</sup>

<sup>1)</sup> - no Autoclean, no Multi Eco system

<sup>2)</sup> - no Multi Eco system

<sup>3)</sup> - no Autoclean

## SAFETY CLEARANCE

Rear: min. 50mm

Right: min. 50mm

Left: min. 50mm

Minimum distance to heat sources: min. 50mm

## LOADING CAPACITY

GN 1/1: 6+1

EN / BN\*: 5

Plates max Ø32 cm: 18

\*Serial-hanging racks GN, EN/BN hanging racks available with accessories

## WATER CONNECTION

Water supply/dim: 2 x G 3/4" A

Flow pressure: 2 - 6 bar ( 200 - 600 kPa )

## DRAIN SYSTEM

Version: permanent connection (rec.) or funnel waste trap

Type: DN50 (min. Ø internal: 46mm)

Slope for waste water pipe: min. 3%

## WATER QUALITY

General requirement: drinking water

Total hardness: ≤ 3°dh / 70 - 125 ppm / 7-13° TH / 5-9 °e

pH-value: 7,0 - 8,5

Cl (chloride): max. 60 mg/l

Cl<sub>2</sub> (free chlorine): max. 0.2 mg/l

SO<sub>4</sub><sup>2-</sup> (sulphate): max. 150 mg/l

Fe (iron): max 0.1 mg/l

Temperature: max. 40°C

Electrical conductivity: min. 20 µ S/cm

Water pressure: 4 bar (2 - 6 bar)

## WATER CONSUMPTION

Soft water: 16 l/h (at 4 bar)

Hard water: 55 l/h (at 4 bar)

## HEAT EMISSION

latent: 4,32 MJ/h, sensitive: 3,672 MJ/h

## STANDARDS

Safety: VDE - UL-CSA, SVGW, WRAS

Protection: IPX 5

Built according to: DIN 18866-2



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## STANDARD FEATURES

8 operating modes from 30°C to 300°C

5" touch-display (resistiv)

Language neutral operation

Push-dial

Eloma live steam system

Steptronic®

Clima-active: active dehumidification and air inlet

Fan speed in 5 levels and pulsed

Autoreverse fan wheel for even results

HACCP data logging and display

e/2 – energy savind mode

Time setting from 1 min to 24 h and continues operation

Start time setting up to 24h

Semi-automatic cleaning system

Multi-point-core-temperature sensor

Active Temp

Safety door lock

Integrated spray hose

Steam discharge

SPS®: Steam protection system

Manual steaming

Regeneration mode

Delta-T cooking

LT-cooking

Programlist for up to 99 programs, with each 9 steps

## OPTIONS

External core temperature probe

Multi-eco-system – heat reclamation

autoclean®

Special voltages

Ocean version

LAN-connection

Connection energy optimisation

## ACCESSORIES (EXTRACT)

ProConnect data management software

Combimix-Kits and support stands

Vario-hanging racks for GN 1/1 and BN 46

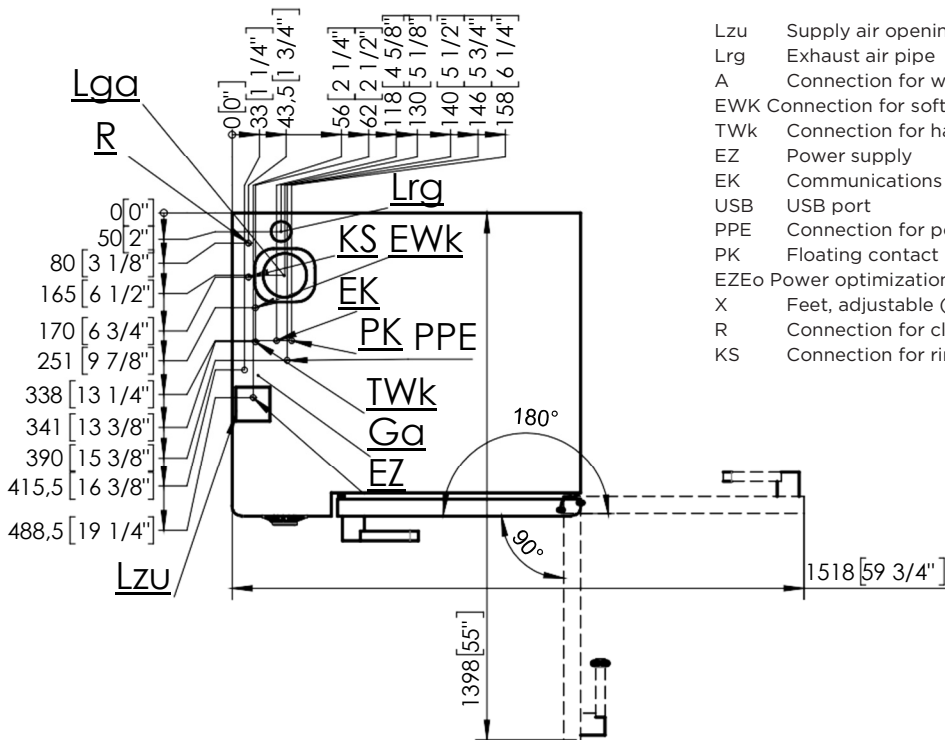
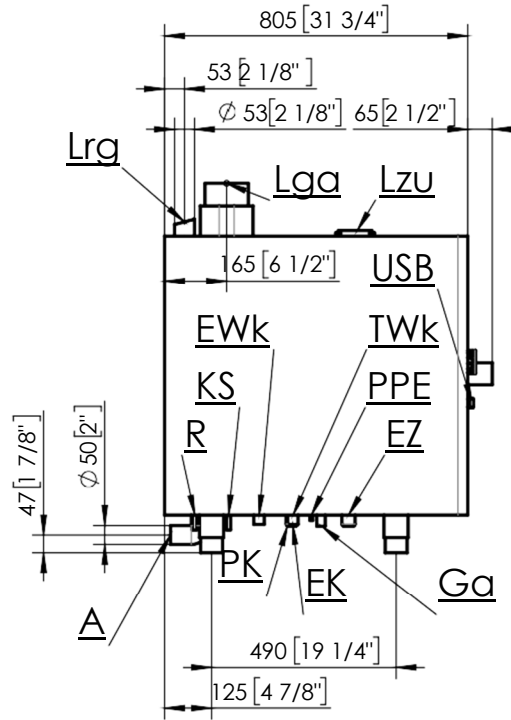
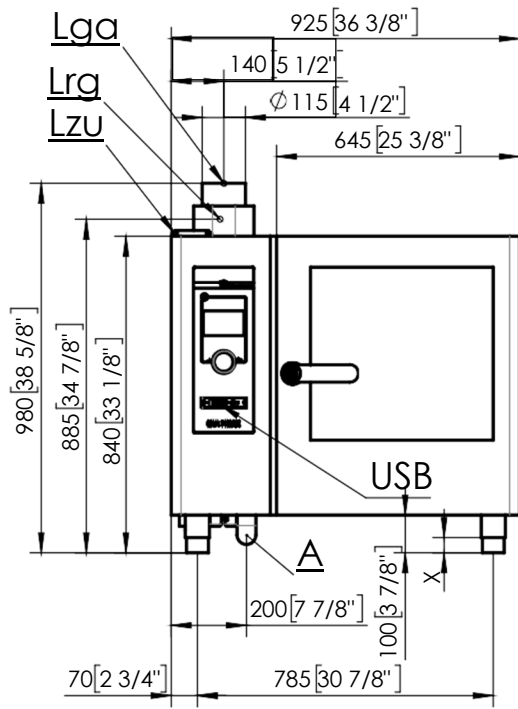
Mobile tray rack, push-in-frame

Mobile plate rack

SmokeFit smoking device

Trays, grids and pans





- Lzu Supply air opening
- Lrg Exhaust air pipe
- A Connection for waste water line (DN2")
- EWK Connection for soft water (BSP3/4") (US:GHT 3/4")
- TWk Connection for hard water (BSP3/4") (US:GHT 3/4")
- EZ Power supply
- EK Communications connection (e.g. RS232, LAN)
- USB USB port
- PPE Connection for potential equalisation
- PK Floating contact (optional)
- EZEo Power optimization
- X Feet, adjustable (+/- 3/8")
- R Connection for cleaner
- KS Connection for rinse



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