



# XUNA-03EU-MADV

|          |       |
|----------|-------|
| Project  | _____ |
| Item     | _____ |
| Quantity | _____ |
| Date     | _____ |

**Model**  
**BAKERLUX CLASSIC™**

|                   |                 |
|-------------------|-----------------|
| Convection oven   | Electric        |
| Knob              | 3 trays 600x400 |
| Drop down opening |                 |
| Voltage:          | 230V 1N~        |



## Description

Convection oven with humidity, analogical control and 304 stainless steel cooking chamber. Time, temperature, steam percentage and 2 fan speeds function. Ideal for all baking processes of fresh and frozen bakery products. The AIR.Plus technology guarantees perfect cooking uniformity on all baking trays.

## Standard cooking features

### Manual cooking

- **Temperature:** 80 °C – 260 °C
- Convection and humidity cooking starting from 80 °C

## Advanced and automatic cooking features

### Unox Intensive Cooking

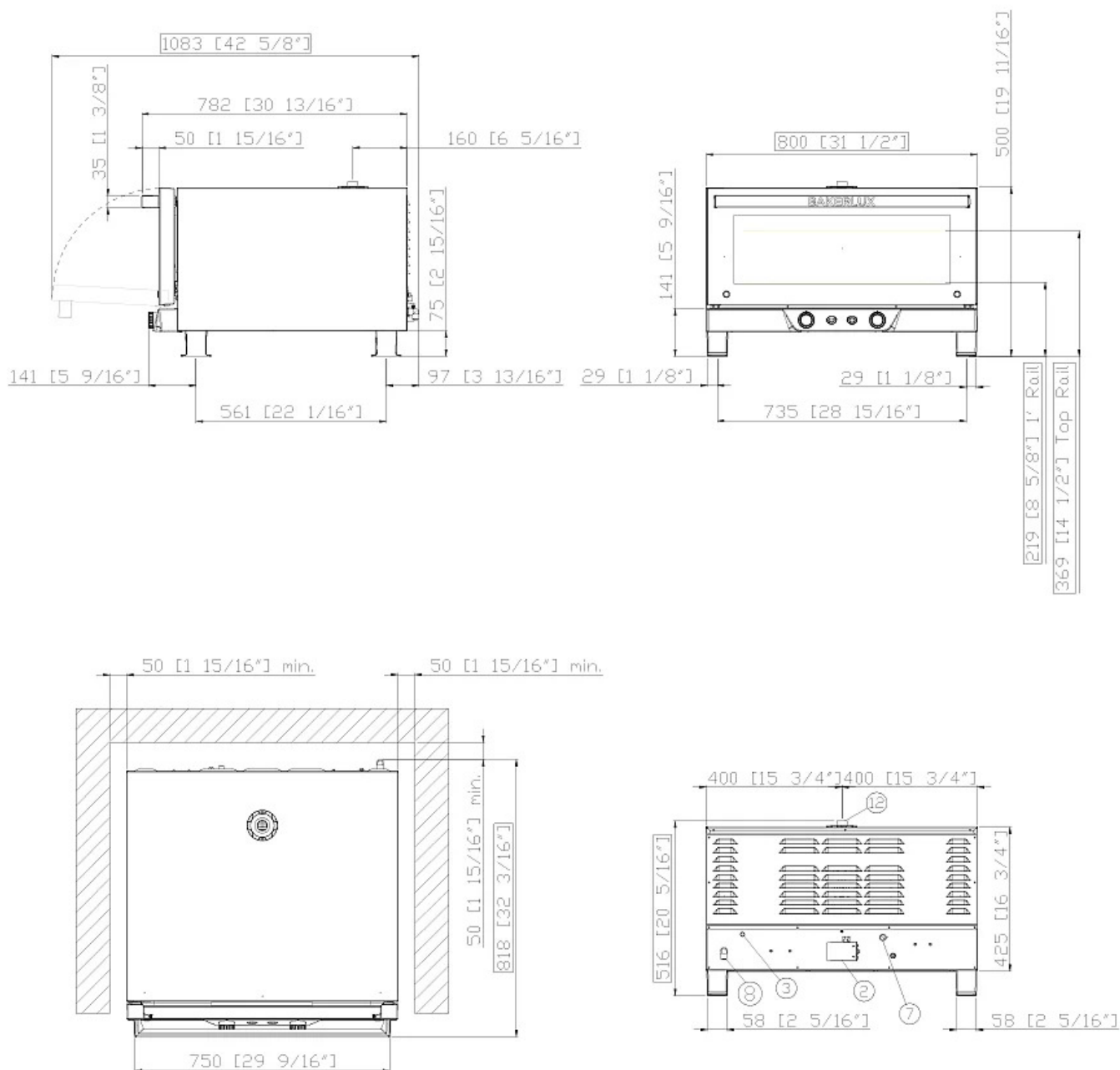
- **DRY.Plus:** extracts humidity from the cooking chamber
- **STEAM.Plus:** creates instant humidity
- **AIR.Plus:** multiple fans with reverse gear

## Key features

- Rounded baking chamber made of high-resistance AISI 304 steel
- Double glass
- Cooking chamber lighting through LED lights embedded in the door
- Baking chamber with chrome-plated steel rack rails
- Fan system and high-performance circular heating elements



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## Dimensions and weight

|                   |        |
|-------------------|--------|
| <b>Width</b>      | 800 mm |
| <b>Depth</b>      | 782 mm |
| <b>Height</b>     | 515 mm |
| <b>Net weight</b> | 39 kg  |
| <b>Tray pitch</b> | 75 mm  |

## Connection positions

|    |                             |
|----|-----------------------------|
| 2  | Terminal board power supply |
| 3  | Unipotential terminal       |
| 6  | Technical data plate        |
| 7  | Safety thermostat           |
| 12 | Hot fumes exhaust chimney   |
| 22 | Water pump inlet            |

27 Cooling air outlet



# XUNA-03EU-MADV

Power supply

Water connection

Installation requirements

Accessories

## Electrical power supply

### OPTION A

|                           |                          |
|---------------------------|--------------------------|
| Voltage                   | 230 V                    |
| Phase                     | ~1PH+N+PE                |
| Frequency                 | 50 / 60 Hz               |
| Total power               | 2,8 kW                   |
| Max Amp draw              | 13 A                     |
| Required breaker size     | 16 A                     |
| Power cable requirements* | 3G x 1,5 mm <sup>2</sup> |
| Plug                      | Type G   H07RN-F         |

\*Recommended size - observe local ordinance.

## Water Supply

USING A WATER SUPPLY THAT DOES NOT MEET UNOX'S MINIMUM WATER QUALITY STANDARDS WILL VOID ANY WARRANTY.

It is the responsibility of the purchaser to ensure that the incoming water supply is compliant with the listed specifications through adequate treatment measures. One water tap per oven is required.

Drinking water inlet: 3/4" NPT, line pressure:

**Line pressure:** 1.5 to 6 Bar; 22 to 87 psi (2 Bar; 29 psi recommended)

### Inflow water specifications

**Free chlorine** ≤ 0.5 ppm

**Chloramine** ≤ 0.1 ppm

**pH** 7 - 8.5

**Electrical conductivity** ≤ 1000 µS/cm

**Total hardness** ≤ 30° dH

### Steam circuit: inflow water specifications

**Chlorides** ≤ 120 ppm

**Total hardness** ≤ 8 °dH\*

## Accessories

- **LIEVOX:** Proofer equipped with sensors capable to control and intervene automatically on the leavening process
- **Stand:** the multifunctional support ideal for storing trays safely and placing your oven at the perfect height to work
- **Baking Essentials:** special trays
- **SPRAY&Rinse:** Practical spray detergent to manually clean all kinds of oven. It degreases and removes all kind of dirt
- **PURE / PURE.XL:** resin-based filtering system that eliminates from the water all substances that contribute to the formation of limescale inside the oven cooking chamber

## Installation requirements

Unox products must be installed in facilities where all the systems (gas, electric, hydraulic, ventilations, aerations, etc.) comply with the current national standards. Combustion analysis must be performed in case of gas ovens.

Register to DDC Service to access data and product specifications.

[www.ddc.unox.com](http://www.ddc.unox.com)