## **TECHNICAL DATA SHEET**



# **IBAKE MAX** 16 600x400

#### **TECHNICAL SPECIFICATIONS**



	iBAKE MAX 16 600x400		
Power supply	Electric		
Capacity	16 x 600 x 400		
Distance between guides (mm)	85		
Recommended for (n) baguettes per hour (grammage 250 g, length 54 cm)	240		
Recommended for (n) croissants per hour (grammage 85 g, diameter 10 cm)	768		
Maximum temperature (°C)	300		
Dimensions (width x depth x height) (mm)	893 x 1018 x 1923		
Weight (kg)	311		
Packaging dimensions (width x depth x height) (mm)	943 x 1068 x 2023		
Gross weight (kg)	332		
Power (kW)	34,7		
Voltage (V/Ph/Hz)	400/3L+N/50-60		
Water	R ¾"		
Drainage	DN 40		
Water pressure (kPa)	150 - 400		

#### **GENERAL SPECIFICATIONS**

10-Inch TFT touch screen with Wi-Fi connection Humidity, temperature, time and fan speed regulation 3 cooking modes:

- Convection from 30°C to 300°C
- Mixed from 30°C to 300°C
- Steam from 30°C to 130°C

Preheat & Cooldown. Automatic pre-heating or cooling of the cooking chamber MultiSteam. Patented dual steam injection technology

SmartClima Plus. Intelligent sensor system that adjusts the energy and humidity in the chamber according to the type and quantity of food SmartWind. Intelligent management system that regulates the turbine's rotation direction and its 6 speeds

 $My Smart Cooking.\ Intelligent\ cooking\ system$ 

Multilevel & Just In Time

400 Programmes + 10 Cooking phases in each programme

MyCloud. View the cooking status, create and save recipes from anywhere and send them to your oven from your smartphone or tablet

FastMenu. Create a quick-access screen with programs and functions

Cocción Check. Summary of daily, monthly or annual consumption Nightwacth. Automatically continues overnight cooking right where it

stopped in the event of a power failure

Cooking with integrated multipoint probe

 $\label{eq:MyCare.} MyCare.\ Intelligent\ automatic\ cleaning\ system\ (4\,levels\ +\ rinse)$ 

Integrated syphon

USB connection

Highly resistant AISI 316 L stainless steel cooking chamber

fully welded with rounded edges and integrated drainage

Visible and audible cooking completion alert

Drainage cooling

Fan stop when door is opened

Low-emissivity Triple-Glass Door

Door opening positioner

Handle and plastic components feature anti-bacterial treatment

Ingress Protection IPX5

Automatic regeneration

Tray trolley included

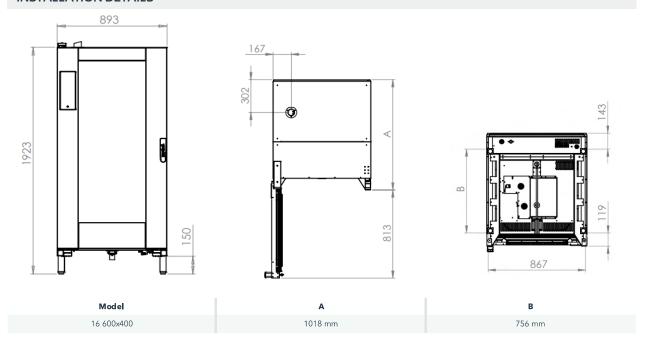
#### **OPTIONS**

Door opening on the left hand side TSC (Thermal Stability Control) (only electric models) Voltage 230V/3L/50-60 (only electric models)

#### **ACCESSORIES**

Hydraulic installation kit
Softening Kit (Cartridge included)
Decalcifying cartridge (Spare)
UltraVioletSteam kit
Tray trolley (16 600x400)
Thermocover
Special trays for each baking
Cleaning shower kit
CleanD uo

## **INSTALLATION DETAILS**



## SAFETY DISTANCES

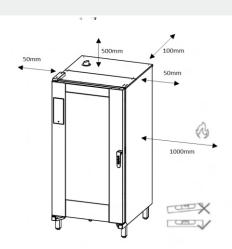
Sides = 50 mm

Rear = 100 mm

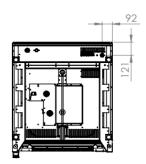
Upper = 500 mm

Heat sources = 1000 mm

It must be completely level

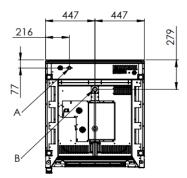


## **ELECTRICAL SUPPLY**



Model	Voltage	Power (kW)	Rated current (A)	Wire Type
16 600x400	400/3L+N/50-60	34,7	51,7	H07RN-F 5G 10
	230/3L/50-60	34,7	89,9	H07RN-F 4G 25

## **WATER CONNECTION**



A Connection ¾" treated water

Water quality

**B** Drainage DN 40

Temperature < 30°C

Pressure 150 to 400 kPa dynamic flow

Hardness between 3° and 6° FH

PH between 6,5 to 8,5

Chlorides below 30 ppm

Use of water softener and filter required