



# Precijet 20 level GN 2/1 electric oven

## Ref. PI202E

## PRECIJET THE ESSENTIAL

**JetControl**<sup>®</sup>: advanced injection technology

Integral TwinControl®: exclusive patented system doubling the essential oven functions

FastPAD®: touch control panel, intuitive and ergonomic

Intelligent cooking: AirControl® & CoreControl® for guaranteed cooking results Full Cleaning System: cleaning and descaling system with automatic supply

Consobox: tracks the ovens historic consumption levels

## **TECHNICAL SPECIFICS**

- \* FastPAD® control panel: intuitive and ergonomic comprising a large colour LCD tough screen and an optical coder button.
- \* Fitted with AirControl® Concept: variable ventilation speed, Airdry®, auto reverse impellor for uniform browning, ventilation provided by 3 fans
- \* Fitted with CoreControl® Concept: The power of the oven is automatically adjusted to suit the load being cooked for more precise temperature control
- \* The oven can be preheated out of hours
- \* Automatically switches to energy saving mode after a period of inactivity

## \* 7 cooking modes:

- Convection from 0 to 250°C
- Saturated steam: steam to 98°C
- Combined from 30 to 250°C (with humidity adjustable from 0 to 99%)
- Low temperature: steam from 30 to 97°C
- High temperature steam: steam from 99 to 105 °C
- Regeneration
- Delta T

## \* Automatic mode:

- 80 preloaded recipes as standard with the option to adjust the degree of cooking and the colouration
- It is possible to create entirely personalised recipes
- Displayed as text or as pictures via the library within the oven
- Recipes are classified by family and or in « my recipes »

#### \* Functions

- Automatic oven cavity cooling: for improved reactivity
- Humidifier: provides instant steam (shot of vapour): ideal for bread
- Airdry®: rapid drying: rapid product dehydration
- Hold function: cools and holds temperature after cooking: avoids the surface of the product drying out
- Timer: programmable cooking time for each stage: provides flexibility during service

## \* Service mode

- USB interface as standard
- Tracking software kit supplied with the oven
- Transfer recipes and photographs via a computer
- Automatic rinse possible between cooking operations, replaces the spray hose
- Parameters can be modified to give maximum personalisation
- Visual Diagnostic System: interactive screen intended for technicians

#### \* Equipment

- Cooking cavity with radiused corners conforms to HACCP requirements
- Cool double athermic glazed door with left or right hand rotation of the handle to open and a simple push closure. Opens to 180°
- Halogen cavity lighting
- Fitted as standard with a terminal strip for energy economiser.

## \* Standard supply

- 20 level oven trolley with 4 castors
- Multi point removable rôtisserie core probe 3mm dia 100mm long

# **ACCESSORIES** (optional)

- \* Additional oven trolley: (see technical data sheet)
- \* Plate holder trolley and insulated cover for banqueting (see data sheet)
- \* Removable core probes: sous vide model 1.5mm dia 100mm long
- \* Independant spray hose kit







**EN 60-335-2-42**: European norm relating to the safety of electrical appliances.

(French norm: classification index C 73-842).

IP 25 and IK 9: Protection indices.

XP U 60-010: Hygiene.







## **PI202E**

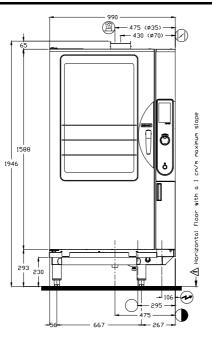
ELECTRICAL connection

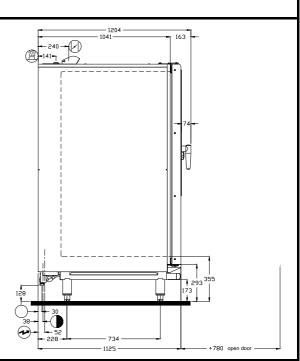
COLD WATER

DRAIN

Chimney with choke

Exit for surplus vapour





MODEL B-FM10:2021PI

**DIMENSIONS (mm)** 

External Height 1946; Width 990; Depth 1204 Height 1446; Width 630; Depth 860 Cavity

**CAPACITIES** 

Usable oven capacity (dm3) 783 GN 1/1 ovenware (325 x 530) 40 20 GN 2/1 ovenware (650 x 530) Max. depth of containers (mm) 55 Space between levels (mm) 65 Maximum capacity (kg) 160

PACKAGED (mm) Height 2100; Width 1090; Depth 1300

WEIGHT (kg) 288

**CLEARANCES** Left: 4 cm; Right: 50 cm

TEMPERATURE RANGE 0 to 250°C

**CORE TEMPERATURE RANGE** 0 to 99°C

**TIMER** 99 hours

ELECTRICITY (Three phase 415V / 50 / 3+N+E)

Voltage I. Max (A) Power (kW)

415V 3Na.c. 84.3 58.9

COLD WATER

Pressure (Min / Max) 150/600 kPa (1.5 bar / 6 bar) 30°C

Max temperature

Nature / Hardness Filtered to 50 microns / Soft Max. 40°TH (28°e, 22°h, 400ppm)

Conductivity Min 20 µS/cm Connection 20/27 threaded

DRAIN

Condensate temperature Approx. 98°C

Vertical exit 40/49 threaded stainless (G 1"1/2) Connection

CONSTRUCTION

Cavity and Cladding 18-10 stainless

**EQUIPMENT TYPE** Against a wall - Not stackable

**ELECTRICAL CONNECTION** 

Electrical inlet 293mm from floor

Non contractual document 02/2013 edition – 3BE0673FT