

EasySteam class B Electric Combi Oven 10GN 1/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



EasySteam

class B Electric Combi Oven 10GN 1/1

238222 (FCZ101EBN2)

10 1/1 GN grids, EasySteam Combi oven, electric, double step cooking, By-pass technology and automatic cleaning system

238202 (FCZ101EBA2)

10 1/1 GN grids, EasySteam Combi oven, electric, double step cooking, By-pass technology and automatic cleaning system

Short Form Specification

Item No.

Convection-steamer with dedicated steam generator guarantees a continuous supply of fresh steam at all times.

Cooking evenness guaranteed: fresh air is blown into the oven from the outside, after it is pre-heated it is pulled through the bi-functional fan, thus maintaining the evenness of the

Humidity controlled through By-pass technology that guarantees the efficient use of the steam generator thus reducing water and energy consumption. Manual injection of water to add additional moisture in the cell

Semi-automatic cleaning cycle (steam loosens residual dirt, then steam and detergents act together to dissolve residue and manual rinsing completes the task).

Cooking cycles: steam (100 °C), low temperature steam (25-99 °C), overheated steam (101-130°C), hot air (25-300 °C), combi (25-250 °C), regeneration. 2-step cooking with the possibility to combine different cycles. Half power, half speed and pulse ventilation (Hold) controls. Food probe for precise cooking. Double-glass door with book-like opening maintains a cool external temperature and incorporates a drip pan to collect excess condensation avoiding wet floors. Halogen lighting in the cooking chamber. Side, back panels and interior in AISI 304 stainless steel.

Supplied with n.1 tray rack 1/1GN, 65mm pitch.

Main Features

- Manual mode: traditional cooking style by manually selecting the parameters. Traditional cooking cycles
 - Dry, hot convection cycle (max. 300 °C): ideal for low humidity cooking.
 - -Low temperature Steam cycle (max. 100 °C): ideal for sous-vide (vacuum packed) re-thermalization and delicate cooking
- -Steam cycle (100 °C): seafood and vegetables.
- High temperature steam (max. 130 °C).
 Combination cycle (max. 250 °C): combining convected heat and steam to obtain humidity controlled cooking environment, accelerating the cooking process and reducing weight loss.
- Regeneration cycle: best cooking setting for guickly heating the products to be regenerated on plate and tray (max 250°C).
- By-pass technology: controls the humidity degree of the oven atmosphere in combi and regeneration cycles. It prevents water and energy waste.
- Fan speeds: full, half speed for delicate pulse cooking such as for baking cakes and pulse ventilation for baking and low temperature cooking. The "pulse utility" is also perfect for keeping food warm at the end of the cooking cycle.
- Single sensor core temperature probe included.
- Reduced power cycle.
- Supplied with n.1 tray rack 1/1GN, 65 mm pitch.
- Perfect eveness: blows fresh air from the outside through the bi-functional fan, which pushes the air that has been preheated in the meantime, into the cooking chamber, guaranteeing the evenness of the cooking process.
- Automatic cleaning system: 4 different pre-set cycles to clean the cooking cell, according to the actual requirements. The cleaning system is built-in (no need for add-ons).

Construction

- IPX 5 spray water protection certification for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Seamless hygienic cooking chamber with all rounded corners for easy cleaning.
- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- Swing hinged front panel for easy service access to main components.

APPROVAL:

class

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Optional Accessories		
 Exhaust hood without fan for 6&10 1/1GN ovens. It is mandatory to use the flue condenser (640413) on installation with gas 	PNC	640791 🗅
 Exhaust hood with fan for 6&10x1/1 GN ovens. It is mandatory to use the flue condenser 	PNC	640792 🗅
 (640413) on installation with gas ovens Odourless hood for ovens 6 GN1/1 and 10 	PNC	640796 🗅
GN1/1, electric	DNO	000000 =
 Water softener with cartridge C500 for 6 1/1 and 10 1/1 ovens (low-medium steam usage - less than 2hrs per day full steam) 	PNC	920002 🗖
 Water softener with cartridge STEAM 1200 	PNC	920003 🗆
 Automatic water softener 	PNC	921305 🗆
 Resin sanitizer for water softener 	PNC	921306 🗆
Castor kit for base for 6&10x1/1 and 2/1 GN ovens	PNC	922003 🗖
 Trolley for 6&10x1/1GN ovens and bcf 	PNC	922004 🗆
• Tray rack with wheels for 10x1/1 GN ovens and bcf, 65mm pitch (only for 238222)	PNC	922006 🗖
 Tray rack with wheels for 8x1/1 GN ovens and bcf, 80mm pitch (only for 238222) 	PNC	922009 🗖
 Kit 4 adjustable feet for 6&10 GN ovens 	PNC	922012 🗆
 Thermal blanket for 10x1/1GN (only for 238222) 	PNC	922013 🗖
 Rack for 30 plates for 10x1/1GN ovens and bcf, 65mm pitch with wheels 	PNC	922015 🗅
 Pair of 1/1 GN AISI 304 grids 	PNC	922017 🗆
 Tray support for 6&10x1/1GN open base 	PNC	922021 🗆
Couple of grids GN 1/1 for whole chicken (8 per grid)	PNC	922036 🗖
 Pastry tray rack with wheels, for 10x1/1GN ovens and bcf, 80mm pitch (8 runners). Allows use of 400x600mm pastry trays (only for 238222) 		922066 🗅
 Rack for 23 plates for 10x1/1GN ovens and bcf, 85mm pitch with wheels (only for 238222) 	PNC	922071 🗖
Slide-in rack and handle for 6&10x1/1GN ovens	PNC	922074 🗆
• Grid GN 1/1 for 4 whole chickens (1,2 kg each)		
Tray rack reinforced for 10x1/1 GN oven, 64mm		
pitch (only for 238222) External connection kit for detergent and rinse		922169 🗆
aid		
 Retractable hose reel water spray unit 	PNC	922170 🗆
 Side external water spray unit (needs to be mounted outside and includes support for mounting to oven) 	PNC	922171 🗅
 Fat filter for 10 1/1 and 2/1 GN combi steamers (gas and electric) and convection ovens (electric) (only for 238222) 	PNC	922178 🗅
Open base with tray support for 6&10x1/1GN ovens	PNC	922195 🗖
Basket for detergent tank - wall mounted	PNC	922209 🗆
Holder for detergent tank, to mount on open base		922212 🗖
Cupboard base with tray support for 6&10x1/1 GN ovens	PNC	922226 🗖
 Hot cupboard base with tray support for 6&10x1/1 GN ovens. Allows use of 400x600mm pastry trays 	PNC	922232 🗖
O fruing hapkata for avena	DNO	000000 🗆

Heat shield for stacked 6x1/1 GN on 10x1/1 GN ovens	PNC 922245 □
• Control panel filter for 6&10 GN 1/1 ovens	PNC 922246 □
Heat shield for 10x1/1 GN oven (only for 238222)	PNC 922251 □
Double-click closing catch for oven door	PNC 922265 □
• Grid GN 1/1 for 8 whole chickens (1,2 kg each)	PNC 922266 □
Kit integrated Haccp for ovens	PNC 922275 □
 Drain kit for 6&10x1/1GN, 10x2/1 oven, diameter 50mm 	PNC 922283 □
 Pastry runners (400x600mm) for 6&10x1/1 GN oven bases 	PNC 922286 □
 Grease collection kit (tray and trolley) 	PNC 922287 □
 Baking tray for baguette 1/1GN 	PNC 922288 🗆
• Egg fryer for 8 eggs 1/1GN	PNC 922290 □
 Bakery rack kit for 10 GN1/1 ovens 	PNC 922292 □
 Flat baking tray with 2 edges, GN 1/1 	PNC 922299 □
 Potato baker GN 1/1 for 28 potatoes 	PNC 922300 □
 Stacking kit for electric 6x1/1 GN oven placed on electric 6&10x1/1 GN oven 	PNC 922319 □
 Kit flanged feet 	PNC 922320 □
 Fat collection tray 100 mm 	PNC 922321 □
Trolley for slide-in rack on stacked ovens (needed for the oven that will be stacked below)	PNC 922323 □
 Universal skewer rack 	PNC 922326 □
 4 long skewers 	PNC 922327 □
 Fat collection tray 40 mm 	PNC 922329 □
 Wheels for stacked oven 2x 6 GN 1/1 or 6 GN 1/1 on 10 GN1/1 	PNC 922333 □
 Smoker for lengthwise and crosswise ovens - 4 kinds of smoker wood chips are available on request 	PNC 922338 □
Kit check valve	PNC 922347 □
Multipurpose hook	PNC 922348 □
 Flat baking tray with 2 edges, GN 1/1 	PNC 925006 □



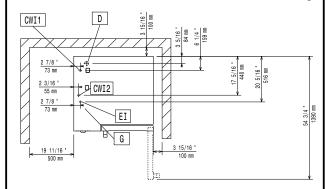
• 2 frying baskets for ovens

PNC 922239 🗆



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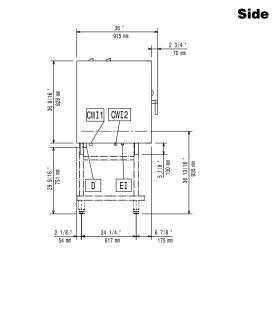
35 3/8 * 898 mm 35 3/8 * 898 mm 2 3/16 * 2 5/16 * 58 mm 2 3/8 * 898 mm 2 5/16 * 58 mm Top



CWI1 = Cold Water inlet 1 **CWI2** = Cold Water Inlet 2

D = Drain

El = Electrical connection



Electric

Supply voltage:

238222 (FCZ101EBN2) 230 V/3 ph/50/60 Hz **238202 (FCZ101EBA2)** 400 V/3N ph/50/60 Hz

Electrical power: 17.5 kW

Circuit breaker required

Water:

Water inlet "CW" connection: 3/4"

Total hardness: 5-50 ppm

Pressure, bar min/max: 1-2.5 bar

Drain "D": 1"1/4

Electrolux recommends the use of treated water, based on testing of specific water conditions.

Please refer to user manual for detailed water quality information.

Installation:

Clearance: 5 cm rear and right hand sides.

Suggested clearance for service

access: 50 cm left hand side.

Capacity:

GN: 10 - 1/1 Gastronorm

Max load capacity: 50 kg

Key Information:

External dimensions, Height: 1058 mm
External dimensions, Width: 898 mm
External dimensions, Depth: 915 mm
Net weight: 156 kg

Shipping weight:

238222 (FCZ101EBN2) 176 kg **238202 (FCZ101EBA2)** 164 kg

Shipping volume:

238222 (FCZ101EBN2) 1.19 m³ **238202 (FCZ101EBA2)** 1.17 m³



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