

EasySteam class B Electric Combi Oven 10GN 2/1

ITEM #		
MODEL #		
NAME #		
SIS #		
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EasySteam

class B Electric Combi Oven 10GN 2/1

238203 (FCZ102EBA2)

10 2/1 GN grids, EasySteam Combi oven, electric, double step cooking, By-pass technology and automatic cleaning system functions

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 2/1GN, 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 2/1GN, 65 mm pitch.
- 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).
- 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.

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.

Optional Accessories

Exhaust hood with fan for 10x2/1 GN ovens. It is mandatory to use the flue condenser (640415) on installation with gas ovens

PNC 640793 □

APPROVAL:



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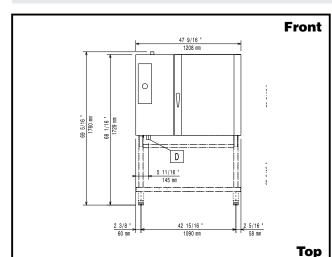
 Exhaust hood with fan for 10x2/1 GN ovens. It is mandatory to use the flue condenser 	PNC	640794 🗖	
(640415) on installation with gas ovens			
 Water softener with cartridge STEAM 1200 	PNC	920003 🗆	
 Automatic water softener 	PNC	921305 🗆	
 Resin sanitizer for water softener 	PNC	921306 🗖	
 Castor kit for base for 6&10x1/1 and 2/1 GN ovens 	PNC	922003 🗖	
 Kit 4 adjustable feet for 6&10 GN ovens 	PNC	922012 🗆	
 Pair of 1/1 GN AISI 304 grids 	PNC	922017 🗆	
Couple of grids GN 1/1 for whole chicken (8 per grid)	PNC	922036 🗆	
 Tray support for 10x2/1GN 	PNC	922041 🗆	
Trolley for roll-in rack 10x2/1GN ovens and bcf	PNC	922042 🗖	
• Tray rack with wheels for 10x2/1 GN ovens and	PNC	922043 🗆	
bcf, 65mm pitch			
 Tray rack with wheels for 8x2/1 GN ovens and bcf, 80mm pitch 	PNC	922045 🗖	
 Kit for roll-in with handle for 10x2/1GN 		922047 🗖	
 Thermal blanket for 10x2/1GN 		922048 🗆	
 Banquet rack for 51 plates for 10x2/1 GN oven, 75mm pitch 	PNC	922052 🗖	
 Pastry tray rack with wheels, for 10x2/1GN ovens and bcf, 80mm pitch (8 runners). Allows use of 400x600mm pastry trays 		922067 🗖	
External connection kit for detergent and rinse aid	PNC	922169 🗅	
Retractable hose reel water spray unit	PNC	922170 🗆	
Side external water spray unit (needs to be	_	922171 🗆	
mounted outside and includes support for			
mounting to oven)	DNIO	000475	
Pair of 2/1 GN grids in 304 AISI Fat filter for 10 1 (4 and 2 (4 ON) and bit at a second at a continuous sec		922175 🗖	
 Fat filter for 10 1/1 and 2/1 GN combi steamers (gas and electric) and convection ovens (electric) 	PNC	922178 🗖	
 Open base with tray support for 10x2/1GN over 	PNC	922198 🗆	
Basket for detergent tank - wall mounted	PNC	922209 🗖	
Holder for detergent tank, to mount on open	PNC	922212 🗆	
base			
 Cupboard base with tray support for 10x2/1 GN oven 			
 2 frying baskets for ovens 		922239 🗖	
 Control panel filter for 10 GN 2/1 ovens 		922247 🗖	
 Heat shield for 10x2/1 GN oven 	-	922252 🗆	
 Hot cupboard base with tray support for 10x2/1 GN oven 	PNC	922260 🗅	
 Double-click closing catch for oven door 		922265 🗆	
• Grid GN 1/1 for 8 whole chickens (1,2 kg each)			
Kit integrated Haccp for ovens	PNC	922275 🗆	
 Drain kit for 6&10x1/1GN, 10x2/1 oven, diameter 50mm 			
diamotor commi		922283 🗖	
Baking tray for baguette 1/1GN	PNC	922283 □ 922288 □	
Baking tray for baguette 1/1GNEgg fryer for 8 eggs 1/1GN	PNC PNC PNC	922288 □ 922290 □	
 Baking tray for baguette 1/1GN Egg fryer for 8 eggs 1/1GN Kit flanged feet 	PNC PNC PNC PNC	922288	
 Baking tray for baguette 1/1GN Egg fryer for 8 eggs 1/1GN Kit flanged feet Kit universal skewer rack and 6 short skewers 	PNC PNC PNC PNC	922288 □ 922290 □	
 Baking tray for baguette 1/1GN Egg fryer for 8 eggs 1/1GN Kit flanged feet Kit universal skewer rack and 6 short skewers for Lengthwise and Crosswise ovens 	PNC PNC PNC PNC PNC	922288 □ 922290 □ 922320 □ 922325 □	
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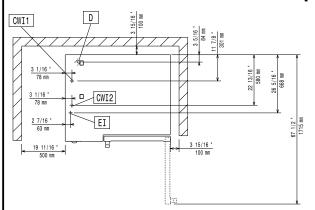
Smoker for lengthwise and crosswise ovens - 4 kinds of smoker wood chips are available on request	PNC 922338 □
• Water filter for ovens - 4 membranes for 10 2/1, 20 1/1, 20 2/1 ovens	PNC 922344 □
External reverse osmosis filter for ovens - 4 membranes	PNC 922345 □
Kit check valve	PNC 922347 □
Multipurpose hook	PNC 922348 □
Grease collection tray 2/1GN	PNC 922350 □





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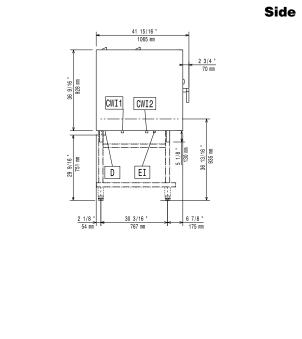




CWI1 = Cold Water inlet 1
CWI2 = Cold Water Inlet 2

D = Drain

El = Electrical connection



Electric

Supply voltage:

238203 (FCZ102EBA2) 400 V/3N ph/50/60 Hz

Electrical power: 25 kW

Circuit breaker required

Water:

Water inlet "CW" connection: 3/4"

Total hardness: 5-50 ppm

Pressure, bar min/max: 1.5-2.5 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 - 2/1 Gastronorm; **GN:** 20 - 1/1 containers

Max load capacity: 80 kg

Key Information:

External dimensions, Height:1058 mmExternal dimensions, Width:1208 mmExternal dimensions, Depth:1065 mmNet weight:202 kgShipping weight:225 kgShipping volume:1.82 m³

