# EasyPlus Electric Convection Oven 20GN 1/1

ITEM #		
MODEL #		
NAME #		
SIS #		
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# **EasyPlus**

#### **Electric Convection Oven 20GN 1/1**

239204 (FCZ201ECA2)

20 1/1 GN grids, EasyPlus Convection oven with direct steam (humidifier with 11 settings), electric, double step cooking, automatic cleaning system functions

239224 (FCZ201ECN2)

20 1/1 GN grids, EasyPlus Convection oven with direct steam (humidifier with 11 settings), electric, double step cooking, automatic cleaning system functions

# **Short Form Specification**

#### Item No.

Convection oven with direct steam: 90% steam saturation in 4 minutes.

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 cooking process. Manual injection of water to add additional moisture in the cell. Built-in automatic cleaning system with four automatic pre-set cycles and one semi-automatic cleaning cycle.

Cooking cycles: hot air (25-300 °C) combined with 11 different humidity settings, ranging from browning to baking and par-steaming. 2-step cooking with the possibility to combine different cycles. Full 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 trolley rack 1/1GN, 63mm pitch.

#### **Main Features**

- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation:
  - -0 = no additional moisture (browning, au gratin, baking, pre-cooked food)
  - -1-2 = low moisture (small portions of meat and fish)
    -3-4 = medium low moisture (large pieces of meat, reheating, roasted chicken and proving)
  - -5-6 = medium moisture (roasted vegetable and first step of roasted meat & fish)
  - -7-8 = medium-high moisture (stewed vegetables)
  - -9-10 = high moisture (poached meat and jacket potatoes)
- Double step cooking to set two different phases.
- Variable fan speed (radial fan): full speed or pulse ventilation for baking and slow cooking.
- Exhaust valve electronically controlled to extract humidity in excess for extra crispy results.
- Automatic and manual rapid cooling activation when going from a higher to a lower temperature.
- Single sensor core temperature probe included.
- Supplied with n.1 trolley rack 1/1GN, 63mm pitch and door shield.
- 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.

APPROVAL:



# **EasyPlus Electric Convection Oven 20GN**

# **Included Accessories**

- 1 of Trolley with tray rack for 20x1/1 GN ovens PNC 922007 and bcf, 63mm pitch
- 1 of Control panel filter for 20xGN1/1 ovens PNC 922248 (already included)

# **Optional Accessories**

- Water softener with cartridge C500 for 6 1/1 PNC 920002 🗅 and 10 1/1 ovens (low-medium steam usage less than 2hrs per day full steam)
- Water softener with cartridge STEAM 1200 PNC 920003 🗆 · Automatic water softener PNC 921305 🗆
- Resin sanitizer for water softener PNC 921306 🗆 Trolley with tray rack for 20x1/1 GN ovens and PNC 922007
- bcf, 63mm pitch • Trolley with tray rack for 16x1/1 GN ovens and PNC 922010 □
- bcf, 80mm pitch
- Thermal blanket for 20x1/1GN PNC 922014
- Banquet rack for 54 plates for 20x1/1 GN ovens PNC 922016 □ and bcf, 74mm pitch
- Pair of 1/1 GN AISI 304 grids PNC 922017 🗅
- Couple of grids GN 1/1 for whole chicken (8 per PNC 922036 🖵 grid)
- Pastry trolley, for 20x1/1GN ovens and bcf, 80mm pitch (16 runners). Allows use of PNC 922068 🗅 400x600mm pastry trays
- Banquet rack 45 plates for 20x1/1GN oven, PNC 922072 □ 90mm pitch
- Grid GN 1/1 for 4 whole chickens (1,2 kg each) PNC 922086 □
- Door shield for pre-heating oven, without trolley, 20x1/1 GN PNC 922094 🗆
- Side external water spray unit (needs to be PNC 922171 🗅 mounted outside and includes support for
- mounting to oven) • 2 fat filters for 20 1/1 and 2/1 GN combi PNC 922179 🗅 steamers (gas and electric) and convection ovens (electric)
- Baking tray with 5 rows (baguette), perforated PNC 922189 □ aluminium with silicon coating (400x600x38)
- Baking tray with 4 edges, perforated aluminium PNC 922190 \(\sigma\) (400x600x20)
- Baking tray with 4 edges, aluminium PNC 922191 🗅
- (400x600x20) · Basket for detergent tank - wall mounted PNC 922209 🗆
- · 2 frying baskets for ovens PNC 922239 □
- · Heat shield for 20x1/1 GN oven PNC 922243 □
- Control panel filter for 20xGN1/1 ovens (already PNC 922248 🖵
- Retractable spray unit for 20x1/1 and 2/1 ovens PNC 922263 □
- Grid GN 1/1 for 8 whole chickens (1,2 kg each) PNC 922266 □
- Kit integrated Haccp for ovens PNC 922275 🗅
- Adjustable wheels for 20GN 1/1 and 20GN 2/1 PNC 922280 🗆 lengthwise ovens
- PNC 922288 🗆 Baking tray for baguette 1/1GN • Egg fryer for 8 eggs 1/1GN PNC 922290 🗆
- Flat baking tray with 2 edges, GN 1/1 PNC 922299 🗆 • Potato baker GN 1/1 for 28 potatoes PNC 922300 🗅
- · Fat collection trav 100 mm PNC 922321 🗆
- 4 long skewers PNC 922327 □
- · Fat collection tray 40 mm PNC 922329 🗆

•	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 Multipurpose hook		922347 □ 922348 □	
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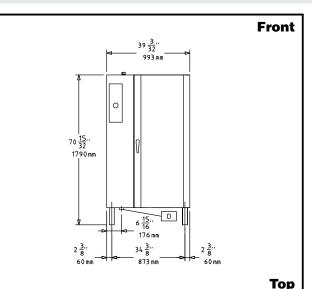
Flat baking tray with 2 edges, GN 1/1

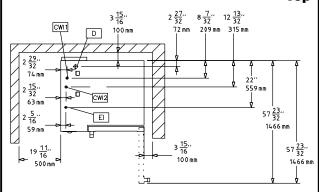
PNC 925006 🗆





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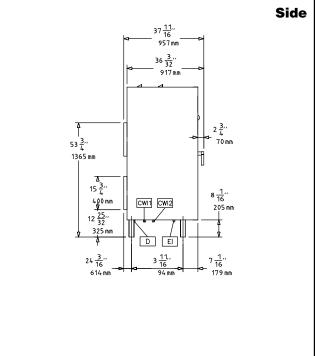




CWI1 = Cold Water inlet 1
CWI2 = Cold Water Inlet 2

**D** = Drain

EI = Electrical connection



### **Electric**

Supply voltage:

**239204 (FCZ201ECA2)** 400 V/3N ph/50/60 Hz **239224 (FCZ201ECN2)** 230 V/3 ph/50/60 Hz

Electrical power: 34.5 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.

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: 20 - 1/1 Gastronorm

Max load capacity: 100 kg

# **Key Information:**

External dimensions, Height: 1795 mm
External dimensions, Width: 993 mm
External dimensions, Depth: 957 mm
Net weight: 257 kg
Shipping weight: 282 kg
Shipping volume: 2.18 m³

