EasySteamPlus Touchline Electric Combi Oven 6GN 1/1

ITEM #		
MODEL #		
NAME #		
SIS #		
AIA #		



EasySteamPlus

Touchline Electric Combi Oven 6GN 1/1

237220 (FCZ061ETN)

Electric Combi Oven 6 1/1 -230V/3ph/50-60Hz

237200 (FCZ061ETA)

Electric Combi Oven 6 1/1 -400V/3ph/50-60Hz

Short Form Specification

Item No.

Convection-steamer with a high resolution touch screen control panel (translated in 30 languages) and with dedicated steam generator guarantees a continuous supply of fresh

Real humidity control based upon Lambda sensor for consistent results independent from the food load. Any excess humidity generated by the food is exhausted with the hot air cycles. 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

Economizer cleaning functions can be set to save energy (skip drying function), water (reduce water consumption) and rinse aid (skip rinse aid). Three cooking modes: Manual (cooking cycle, temperature, time and advance features); Automatic - (select family and food type + 3 special cycles-LTC, proofing, regeneration); Programs (recipe selection from page with 1000 free 16-phase programs and search button). Recipes can be saved in a USB key for replication in other ovens. Automatic pre-heating and pre-cooling. Half power, half speed and pulse ventilation (Hold) controls. Food probe with 6 temperature sensors (the lowest one drives the cycle). 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 sousvide (vacuum packed) re-thermalization and delicate
 - Steam cvcle (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.
- Automatic mode: choosing family and food type, the oven automatically selects the appropriate cooking climate, temperature and time. A maximum of 60 personalised presets per family can be saved. Three special automatic cycles available:
 - Low Temperature Cooking cycle (LTC) to minimize weight loss, maximizing food quality for large pieces of meat.
 - Reheating cycle: efficient humidity management to quickly
 - Proofing cycle: uses the air-o-clima function to create the perfect proofing conditions.
- Humidity control with Lambda sensor: controls and displays the exact (single degree of accuracy) amount of humidity contained in the hot air which circulates in the oven atmosphere during the combi and regeneration cycles. The Lambda sensor measures physically the real humidity level inside the cooking cell and acts consequently according to the set value. With hot air cycles, it also manages to exhaust the excess humidity generated from the food.
- 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).
- Guided descaling function to guide operator during boiler descaling phase (from "Setting" mode).
- MultiTimer function to manage a sequence of up to 14 different cooking cycles, improving flexibility and ensuring excellent cooking results. Can be saved up to 70 multitimers
- 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.
- Programs mode: a maximum of 1000 recipes can be stored in the oven's memory, to recreate the exact same recipe at any time. The recipes can be group in 16 different categories to better organize the menu. 16-step cooking programs also available.
- Make-it-mine feature to allow user to personalize all user main interfaces in the "Setting" mode and block editing and deleting of stored programs.
- 6-point multi sensor core temperature probe for maximum precision and food safety.
- 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.
- Reduced power cycle.
- USB connection: to download HACCP and FSC data, upload the recipes and interface setting.





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- Food safe control monitors the cooking process to comply with HACCP standards. HACCP management to record cooking procedure available upon request.
- Sous-vide USB probe to ensure excellent cooking results even with vacuum-packed products (optional accessory).
- Supplied with n.1 tray rack 1/1GN, 65 mm pitch.

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.
- · Integrated spray hose included.

Optional Accessories

•	Exhaust hood without fan for 6&10 1/1GN	PNC 640791 🗆
	ovens. It is mandatory to use the flue	
	condenser (640413) on installation with gas	
	ovens	

- Exhaust hood with fan for 6&10x1/1 GN ovens. PNC 640792 □
 It is mandatory to use the flue condenser
 (640413) on installation with gas ovens
- Odourless hood for ovens 6 GN1/1 and 10 PNC 640796 ☐ GN1/1, electric

 Office (1) PNC 640796 ☐ PNC 64079 ☐ PNC 640796 ☐ PNC 64
- 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)
 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 G ovens 	N PNC 922003 □
 Trolley for 6&10x1/1GN ovens and bcf 	PNC 922004 🗅
 Tray rack with wheels for 6x1/1 GN ovens a bcf, 65mm pitch 	and PNC 922005 □

- Tray rack with wheels for 5x1/1 GN ovens and PNC 922008 Doct. 80mm pitch
- bcf, 80mm pitch

 Kit 4 adjustable feet for 6&10 GN ovens

 PNC 922012 □
- 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 PNC 922036 ☐ grid)
- Pastry tray rack with wheels, for 6x1/1GN oven, PNC 922065
 80mm pitch (5 runners). Allows use of 400x600mm pastry trays
- Slide-in rack and handle for 6&10x1/1GN ovens PNC 922074 □
- Grid GN 1/1 for 4 whole chickens (1,2 kg each) PNC 922086 🖵
- External connection kit for detergent and rinse PNC 922169
 aid
- Side external water spray unit (needs to be mounted outside and includes support for mounting to oven)

 PNC 922171 \(\sigma\)
- Fat filter for 6 GN ovens
 Open base with tray support for 6&10x1/1GN
 PNC 922177 □
 PNC 922195 □
- 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 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 □
• 2 frying baskets for ovens	PNC 922239 □
Heat shield for stacked 6x1/1 GN on 6x1/1 GN	PNC 922244 □
ovens	
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 6x1/1 GN oven 	PNC 922250 □
 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 □
 USB probe for Sous-Vide cooking - available on EasySteamPlus and EasyPlusT ovens with software versions after 4.10 	PNC 922281 □
 Bakery rack kit for 6 GN1/1 ovens 	PNC 922282 🗅
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 □
 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 □
 Kit universal skewer rack and 4 long skewers for Lengthwise ovens 	PNC 922324 □
 Universal skewer rack 	PNC 922326 □
 4 long skewers 	PNC 922327 □
 Fat collection tray 40 mm 	PNC 922329 □
• Stacked oven riser 2x6GN1/1 + feet (H250mm)	PNC 922330 □
 Riser for stacked oven 2x6 GN 1/1 with wheels, height 250mm 	PNC 922331 □
 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 □
Water filter for ovens - 2 membranes fro 6 and 10 1/1 ovens	PNC 922342 □
External reverse osmosis filter for ovens - 2 membranes	PNC 922343 □
Kit check valve	PNC 922347 □
Multipurpose hook	PNC 922348 🗅
 Flat baking tray with 2 edges, GN 1/1 (only for 237220) 	PNC 925006 □





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Front 35 3/8 " 898 mm 59 7/16 ° D

CWI1 D0 CWI2 G

CWI1

Cold Water inlet 1

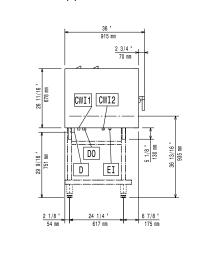
EI = Electrical connection

CWI2

= Cold Water Inlet 2

= Drain

DO = Overflow drain pipe



Electric

Supply voltage:

237220 (FCZ061ETN) 230 V/3 ph/50/60 Hz 237200 (FCZ061ETA) 400 V/3N ph/50/60 Hz

Electrical power max.: 10.1 kW

Circuit breaker required

Water:

Water inlet "FCW" connection: 3/4" Total hardness: 5-50 ppm Pressure, bar min/max: 1-2.5 bar Drain "D": 1"1/4 Water cold/hot pipe size 3/4"

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:

Тор

Side

Clearance: 5 cm rear and right hand Clearance:

Suggested clearance for service

50 cm left hand side. access:

Capacity:

6 - 1/1 Gastronorm

Max load capacity: 30 kg

Key Information:

External dimensions, Height: 808 mm External dimensions, Width: 898 mm External dimensions, Depth: 915 mm Net weight: 132 kg

Shipping weight:

237220 (FCZ061ETN) 151 kg 237200 (FCZ061ETA) 144 kg

Shipping volume:

237220 (FCZ061ETN) 1 m³ 237200 (FCZ061ETA) 0.99 m³

