



218670 (ZCOG61K2U0)

Magistar Combi TI combi boilerless oven with touch screen control, 6x1/1GN, gas, 2 cooking modes (recipe program, manual), automatic cleaning (Australia)

Short Form Specification

Item No.

Combi oven with digital interface with guided selection.

- Built-in steam generator with real humidity control based upon Lambda Sensor.
- AirFlow air distribution system to achieve maximum performance with 5 fan speed levels.
- HP Automatic Cleaning: Automatic and built-in self cleaning system with integrated descale of the steam generator. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only).
- Cooking modes: Programs (a maximum of 100 recipes can be stored); Manual (steam, combi and convection cycles); EcoDelta cooking cycle; Regeneration cycle.
- Automatic backup mode to avoid downtime.
- $\hbox{-}\, {\sf USB}\, {\sf port}\, to\, download\, {\sf HACCP}\, data, programs\, and\, settings.\, Connectivity\, ready.$
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

Main Features

- Boilerless steaming function to add and retain moisture for high quality, consistent cooking results.
- Dry hot convection cycle (max 300 °C) ideal for low humidity cooking. Automatic moistener (11 settings) for boiler-less steam generation.
- EcoDelta cooking: cooking with food probe maintaining preset temperature difference between the core of the food and the cooking chamber.
- 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.
- MultiTimer function to manage up to 60 different cooking cycles at the same time, improving flexibility and ensuring excellent cooking results. Can be saved up to 200 MultiTimer programs.
- AirFlow air distribution system to achieve maximum performance in chilling/heating evenness and temperature control thanks to a special design of the chamber combined with high precision variable speed fan.
- Fan with 7 speed levels from 300 to 1500 RPM and reverse rotation for optimal evenness. Fan stops in less than 5 seconds when door is opened.
- Single sensor core temperature probe included.
- · Automatic fast cool down and pre-heat function.
- Grease Collector: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- 2 different chemical options available: solid and liquid (requires optional accessory).
- Capacity: 6 GN 1/1 trays.
- [NOT TRANSLATED]

Construction

- Double thermo-glazed door with open frame construction, for cool outside door panel. Swing hinged easy-release inner glass on door for easy cleaning.
- Seamless hygienic internal chamber with all rounded corners for easy cleaning.
- 304 AISI stainless steel construction throughout.
- Front access to control board for easy service.
- IPX 5 spray water protection certification for easy cleaning.
- Supplied with n.1 tray rack 1/1 GN, 67 mm pitch.

User Interface & Data Management

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- Pictures upload for full customization of cooking cycles.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- · SoloMio lets the user group the favorite functions in



PNC 922351

PNC 922362

PNC 922382

PNC 922386

PNC 922390

PNC 922600

PNC 922606

PNC 922607

PNC 922610

PNC 922612

PNC 922614

 \Box

4 flanged feet for 6 & 10 GN , 2",

Tray support for 6 & 10 GN 1/1

 Wall mounted detergent tank holder USB SINGLE POINT PROBE

Tray rack with wheels, 6 GN 1/1, 65mm

Tray rack with wheels, 5 GN 1/1, 80mm

holding 400x600mm grids for 6 GN 1/1

Slide-in rack with handle for 6 & 10 GN

Open base with tray support for 6 & 10

Cupboard base with tray support for 6 &

& 10 GN 1/1 oven holding GN 1/1

Hot cupboard base with tray support for 6 PNC 922615

oven and blast chiller freezer, 80mm pitch

· Bakery/pastry tray rack with wheels

disassembled open base

· Grid for whole duck (8 per grid - 1,8kg

100-130mm

each), GN 1/1

pitch (included)

pitch

1/1 oven

GN 1/1 oven

10 GN 1/1 oven

or400x600mm

the homepage for immediate access.

- Calendar works as an agenda where the user can plan the daily work and receive personalized alerts for each task.
- USB port to download HACCP data, share cooking programs and configurations. USB port also allows to plugin sous-vide probe (optional accessory).
- Connectivity ready for real time access to connected appliances from remote and HACCP monitoring (requires optional accessory).
- Trainings and guidances supporting materials easily accessible by scanning QR-Code with any mobile device.
- Automatic consumption visualization at the end of the cycle.

Sustainability

- · Reduced power function for customized slow cooking cycles.
- HP Automatic Cleaning: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and green functions to save energy, water, detergent and rinse aid. Also programmable with delayed start.
- Cooking Optimizer function organizes the cooking sequence of the chosen cycles optimizing the work in the kitchen from a time and energy efficiency point of view.

				C. 100/100011111		
Optional Accessories			•	External connection kit for detergent and	PNC 922618	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the disassembled one) 	PNC 922003		•	rinse aid Grease collection kit for GN 1/1-2/1 cupboard base (trolley with 2 tanks, open/	PNC 922619	
Pair of AISI 304 stainless steel grids,	PNC 922017			close device and drain)	DNIO 000000	
GN 1/1	DNC 00000		•	Stacking kit for gas 6 GN 1/1 oven placed on gas 6 GN 1/1 oven	PNC 922622	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036		•	3	PNC 922623	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062			on gas 10 GN 1/1 oven		
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086		•	Trolley for slide-in rack for 6 & 10 GN 1/1 oven and blast chiller freezer	PNC 922626	
 External side spray unit (needs to be mounted outside and includes support 	PNC 922171			Trolley for mobile rack for 2 stacked 6 GN 1/1 ovens on riser	PNC 922628	
to be mounted on the oven)			•	Trolley for mobile rack for 6 GN 1/1 on 6	PNC 922630	
Baking tray for 5 baguettes in	PNC 922189			or 10 GN 1/1 ovens	DNO 000000	
perforated aluminum with silicon coating, 400x600x38mm			•	Riser on feet for 2 6 GN 1/1 ovens or a 6 GN 1/1 oven on base	PNC 922632	
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 	PNC 922190		•	Riser on wheels for stacked 2x6 GN 1/1 ovens, height 250mm	PNC 922635	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191		•	Stainless steel drain kit for 6 & 10 GN oven, dia=50mm	PNC 922636	
 Pair of frying baskets 	PNC 922239		•	Plastic drain kit for 6 &10 GN oven,	PNC 922637	
AISI 304 stainless steel bakery/pastry Aisi 400vc000mm	PNC 922264			dia=50mm	DNIO 000000	
grid 400x600mm	DNC 022265		•	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639	
Double-step door opening kitGrid for whole chicken (8 per grid -	PNC 922265 PNC 922266			Wall support for 6 GN 1/1 oven	PNC 922643	
1,2kg each), GN 1/1	FINC 922200	ч		Dehydration tray, GN 1/1, H=20mm	PNC 922651	_
USB probe for sous-vide cooking	PNC 922281			Flat dehydration tray, GN 1/1	PNC 922652	
Grease collection tray, GN 1/1, H=100 mm	PNC 922321			Open base for 6 & 10 GN 1/1 oven, disassembled	PNC 922653	
 Kit universal skewer rack and 4 long skewers for GN 1/1 ovens 	PNC 922324		•	Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 80mm pitch	PNC 922655	
 Universal skewer rack 	PNC 922326		•	Stacking kit for gas 6 GN 1/1 oven placed	PNC 922657	
 4 long skewers 	PNC 922327			on 7kg and 15kg crosswise blast chiller		
 Smoker for lengthwise and crosswise oven (4 kinds of smoker wood chips are available on request) 	PNC 922338		•	freezer Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1	PNC 922660	
Multipurpose hook	PNC 922348					

















 Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 	PNC 922661	
 Heat shield for 6 GN 1/1 oven 	PNC 922662	
Kit to convert from natural gas to LPG	PNC 922670	
•	PNC 922671	
Kit to convert from LPG to natural gas		_
 Flue condenser for gas oven 	PNC 922678	
 Fixed tray rack for 6 GN 1/1 and 400x600mm grids 	PNC 922684	
 Kit to fix oven to the wall 	PNC 922687	
 4 high adjustable feet for 6 & 10 GN ovens, 100-115MM 	PNC 922688	
Tray support for 6 & 10 GN 1/1 open base	PNC 922690	
Detergent tank holder for open base	PNC 922699	
	PNC 922702	
 Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 	PNC 922702	ш
	DNIO 000704	
 Wheels for stacked ovens 	PNC 922704	
CHIMNEY ADAPTOR NEEDED IN CASE OF CONVERSION OF 6 GN 1/1 OR 6 GN 2/1 OVENS FROM NATURAL GAS TO LPG	PNC 922706	
Mesh grilling grid	PNC 922713	
 Probe holder for liquids 	PNC 922714	
•		_
 Exhaust hood with fan for 6 & 10 GN 1/1 ovens 	PNC 922728	
Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733	
• Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740	
 4 high adjustable feet for 6 & 10 GN 	PNC 922745	
ovens, 230-290mm	1110 322743	_
Tray for traditional static cooking, H=100mm	PNC 922746	
Double-face griddle, one side ribbed and one side smooth, 400x600mm	PNC 922747	
TROLLEY FOR GREASE COLLECTION KIT	PNC 922752	
Water inlet pressure reducer	PNC 922773	
	PNC 922776	
EXTENSION FOR CONDENSATION TUBE	PNC 922776	_
Non-stick universal pan, GN 1/1, H=20mm	PNC 925000	
Non-stick universal pan, GN 1/ 1, H=40mm	PNC 925001	
	DNC 025002	
Non-stick universal pan, GN 1/1, H=60mm	PNC 925002	
 Double-face griddle, one side ribbed and one side smooth, GN 1/1 	PNC 925003	
 Aluminum grill, GN 1/1 	PNC 925004	
 Frying pan for 8 eggs, pancakes, hamburgers, GN 1/1 	PNC 925005	
• Flat baking tray with 2 edges, GN 1/1	PNC 925006	
Baking tray for 4 baguettes, GN 1/1	PNC 925007	
- · ·	PNC 925008	
Potato baker for 28 potatoes, GN 1/1 Non atial various all page CN 1/2		
Non-stick universal pan, GN 1/2, H=20mm	PNC 925009	
H=20mm • Non-stick universal pan, GN 1/2, H=40mm	PNC 925010	
Non-stick universal pan, GN 1/2,	PNC 925011	
H=60mm	DNIO 000047	
 Compatibility kit for installation on previous base GN 1/1 	PNC 930217	







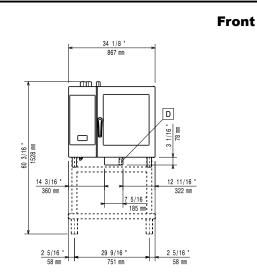




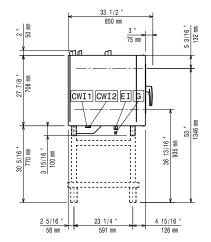








Side



Cold Water inlet 1

Electrical inlet (power)

Cold Water Inlet 2

= Gas connection

D = Drain

= Overflow drain pipe

Top 20 15/16 " 4 15/16 125 mm D CWI1 CWI2 0 ΕI 1 15/16 " 1 15/16 " 65 mm Ġ



Circuit breaker required

Supply voltage: 230-240 V/1 ph/50 Hz

Electrical power max.: 1.1 kW Electrical power, default: 1.1 kW

Total thermal load: 44317 BTU (13 kW)

Gas Power: 13 kW

Standard gas delivery: Natural Gas G20

ISO 7/1 gas connection diameter:

1/2" MNPT

Water:

Max inlet water supply

temperature: 30 °C

Water inlet "FCW"

connection: 3/4" Pressure, bar min/max: 1-6 bar **Chlorides:** <10 ppm **Conductivity:** >50 µS/cm Drain "D": 50mm

Electrolux Professional 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 Clearance:

Suggested clearance for

50 cm left hand side. service access:

Capacity:

6 (GN 1/1)

Max load capacity: 30 kg

Key Information:

Door hinges: Right Side

External dimensions,

Width: 867 mm

External dimensions,

775 mm Depth:

External dimensions,

808 mm **Height:** Weight: 122.5 kg

Net weight: 122.5 kg

Shipping weight: 139.5 kg

Shipping volume: 0.84 m³











