

Magistar Combi TI Electric Combi Oven 6GN2/1

ITEM #	
MODEL #	
NAME #	
SIS #	
AIA#	



218631 (ZCOE62K2S0)

Magistar Combi TI combi boilerless oven with touch screen control, 6x2/1GN, electric, 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.
- $-\, {\sf USB} \, {\sf port} \, {\sf to} \, {\sf download} \, {\sf HACCP} \, {\sf data}, \, {\sf programs} \, {\sf and} \, {\sf settings}. \, {\sf Connectivity} \, {\sf ready}.$
- Single sensor core temperature probe.
- Double-glass door with LED lights.
- Stainless steel construction throughout.
- Supplied with n.1 tray rack 2/1 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 2/1 or 12 GN 1/1 trays.
- INOT TRANSLATEDI

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 2/1 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



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Grease collection tray, GN 2/1, H=60 mm PNC 922357

Hot cupboard base with tray support for 6 PNC 922617

PNC 922351

PNC 922362

PNC 922384

PNC 922386

PNC 922390

PNC 922605

PNC 922611

PNC 922613

PNC 922616

PNC 922618

PNC 922621

 \Box

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

Tray support for 6 & 10 GN 2/1

Wall mounted detergent tank holder

Slide-in rack with handle for 6 & 10 GN

Tray rack with wheels, 5 GN 2/1, 80mm

Open base with tray support for 6 & 10

• Cupboard base with tray support for 6 &

External connection kit for detergent and

Stacking kit for electric 6 GN 2/1 oven

placed on electric 10 GN 2/1 oven

& 10 GN 2/1 oven holding GN 1/1

disassembled open base

• USB SINGLE POINT PROBE

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

100-130mm

each), GN 1/1

2/1 oven

GN 2/1 oven

10 GN 2/1 oven

or400x600mm

rinse aid

pitch

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.

Ontional Assessaries

Optional Accessories			•	Trolley for slide-in rack for 6 & 10 GN 2/1 oven and blast chiller freezer	PNC 922627	
Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the	PNC 922003		•	Trolley for mobile rack for 2 stacked 6 GN 2/1 ovens on riser	PNC 922629	
disassembled one)Pair of AISI 304 stainless steel grids,	PNC 922017		•	Trolley for mobile rack for 6 GN 2/1 on 6	PNC 922631	
GN 1/1	1 100 922017	_		or 10 GN 2/1 ovens Riser on feet for stacked 2x6 GN 1/1	PNC 922633	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036			ovens Riser on wheels for stacked 2x6 GN 1/1	PNC 922633 PNC 922634	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062		•	ovens, height 250mm	FNC 922034	_
 AISI 304 stainless steel grid, GN 2/1 	PNC 922076		•	Stainless steel drain kit for 6 & 10 GN	PNC 922636	
External side spray unit (needs to be	PNC 922171			oven, dia=50mm		
mounted outside and includes support to be mounted on the oven)			•	Plastic drain kit for 6 &10 GN oven, dia=50mm	PNC 922637	
 Pair of AISI 304 stainless steel grids, GN 2/1 	PNC 922175		•	Trolley with 2 tanks for grease collection	PNC 922638	
Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189		•	Grease collection kit for open base (2 tanks, open/close device and drain)	PNC 922639	
coating, 400x600x38mm				Wall support for 6 GN 2/1 oven	PNC 922644	
Baking tray with 4 edges in perforated	PNC 922190			Dehydration tray, GN 1/1, H=20mm	PNC 922651	
aluminum, 400x600x20mm				Flat dehydration tray, GN 1/1	PNC 922652	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191			Open base for 6 & 10 GN 2/1 oven, disassembled	PNC 922654	
 Pair of frying baskets 	PNC 922239			Heat shield for 6 GN 2/1 oven	PNC 922665	
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264			Heat shield-stacked for ovens 6 GN 2/1 on 6 GN 2/1	PNC 922666	
Double-step door opening kitGrid for whole chicken (8 per grid -	PNC 922265 PNC 922266		•	Heat shield-stacked for ovens 6 GN 2/1 on 10 GN 2/1	PNC 922667	
1,2kg each), GN 1/1	1110 022200	_	•	Fixed tray rack, 5 GN 2/1, 85mm pitch	PNC 922681	
USB probe for sous-vide cooking	PNC 922281		•	Kit to fix oven to the wall	PNC 922687	
 Kit universal skewer rack and 6 short skewers for Lengthwise GN 2/1 and 	PNC 922325			4 high adjustable feet for 6 & 10 GN ovens, 100-115MM	PNC 922688	
Crosswise ovens					PNC 922692	
Universal skewer rack	PNC 922326			Detergent tank holder for open base	PNC 922699	
 6 short skewers Smoker for lengthwise and crosswise	PNC 922328 PNC 922338		•	Tray rack with wheels, 6 GN 2/1, 65mm pitch (included)	PNC 922700	
oven (4 kinds of smoker wood chips			•	Mesh grilling grid	PNC 922713	
are available on request)	DNIO 0000 10		•	Probe holder for liquids	PNC 922714	
 Multipurpose hook 	PNC 922348					















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Odourless hood with fan for 6 & 10 GN 2/1 electric ovens	PNC 922719	
Condensation hood with fan for 6 & 10 GN 2/1 electric oven	PNC 922724	
 4 high adjustable feet for 6 & 10 GN ovens, 230-290mm 	PNC 922745	
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 KIT FOR INSTALLATION OF ELECTRIC POWER PEAK MANAGEMENT SYSTEM-6-10 GN OVENS 	PNC 922773 PNC 922774	
 Non-stick universal pan, GN 1/1, H=20mm 	PNC 925000	
 Non-stick universal pan, GN 1/1, H=40mm 	PNC 925001	
 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	
 Potato baker for 28 potatoes, GN 1/1 	PNC 925008	
 Compatibility kit for installation on previous base GN 2/1 	PNC 930218	







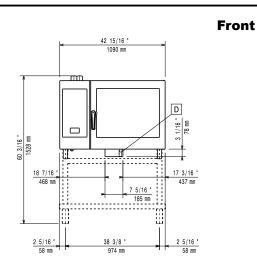






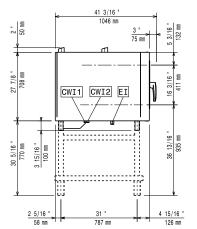


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Side

WaterMark



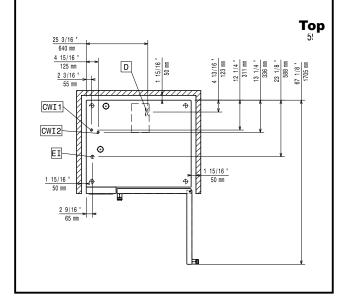
C- = Cold Water inlet 1

EI = Electrical inlet (power)

C- = Cold Water Inlet 2

D = Drain

DO = Overflow drain pipe



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Electric

Circuit breaker required

Supply voltage: 400-430 V/3N ph/50-60 Hz

Electrical power max.: 22.3 kW **Electrical power, default:** 21.4 kW

Water:

Max inlet water supply

temperature: 30 °C

Water inlet "FCW"

 connection:
 3/4"

 Pressure, bar min/max:
 1-6 bar

 Chlorides:
 <10 ppm</td>

 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: hand sides.

Suggested clearance for service access:

50 cm left hand side.

Capacity:

GN: 6 (GN 2/1) Max load capacity: 60 kg

Key Information:

Door hinges: Right Side

External dimensions,

Width: 1090 mm

External dimensions,

Depth: 971 mm

External dimensions,

 Height:
 808 mm

 Weight:
 147.5 kg

 Net weight:
 147.5 kg

 Shipping weight:
 170.5 kg

Shipping volume: 1.27 m³



