

Magistar Combi TI Electric Combi Oven 6GN1/1

ITEM#		
MODEL #		
NAME #		
SIS#		
AIA#		
		_



218610 (ZCOE61K2C0)

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

218620 (ZCOE61K2A0)

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

Short Form Specification

<u>Item No.</u>

Combi oven with high resolution full touch screen interface, multilanguage.

- Boilerless steaming function to add and retain moisture.
- AirFlow air distribution system to achieve maximum performance with 7 fan speed levels.
- HP Automatic Cleaning: Automatic and built-in self cleaning system. 5 automatic cycles (soft, medium, strong, extra strong, rinse-only) and economizer functions to save energy, water, detergent and rinse aid.
- Cooking modes: Programs (a maximum of 1000 recipes can be stored and organized in 16 different categories); Manual; EcoDelta cooking cycle.
- Special functions: MultiTimer cooking, Cooking Optimizer to cut running costs, Make-it-Mine to customize interface, SoloMio to customize homepage, agenda Calendar, automatic backup mode to avoid downtime.
- USB port to download 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

- High resolution full touch screen interface (translated in more than 30 languages) - color-blind friendly panel.
- 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 20 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.
- Pictures upload for full customization of cooking cycles.
- Automatic fast cool down and pre-heat function.
- 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.
- Make-it-mine feature to allow full personalization or locking of the user interface.
- SoloMio lets the user group the favorite functions in 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.
- Grease Collector: predisposed for integrated grease drain and collection for safer operation (dedicated base as optional accessory).
- USB port to download HACCP data, share cooking programs and configurations.
 USB port also allows to plug-in 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



Magistar Combi TI Electric Combi Oven 6GN1/1

Kit universal skewer rack and 4 long

· Smoker for lengthwise and crosswise

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

• 4 flanged feet for 6 & 10 GN, 2",

Tray support for 6 & 10 GN 1/1

· Wall mounted detergent tank holder

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

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

Connectivity hub (SIM) Router Ethernet + PNC 922399

Connectivity hub (LAN) Router Ethernet + PNC 922412

disassembled open base

USB single point probe

WiFi + 4G (UE)

pitch

pitch

skewers for GN 1/1 ovens

Universal skewer rack

· 4 long skewers

100-130mm

each), GN 1/1

Multipurpose hook

oven

PNC 922324

PNC 922326

PNC 922327

PNC 922338

PNC 922348

PNC 922351

PNC 922362

PNC 922382

PNC 922386

PNC 922390

PNC 922600

PNC 922606

accessible by scanning QR-Code with any mobile device.

- Back-up mode with self-diagnosis is automatically activated if a failure occurs to avoid downtime.
- Automatic consumption visualization at the end of the cycle.
- 2 different chemical options available: solid and liquid (requires optional accessory).
- Capacity: 6 GN 1/1 trays.
- · Connectivity ready for real time access to connected appliances from remote and data monitoring (requires optional accessory – contact the Company for more details).
- OptiFlow air distribution system to achieve maximum performance in chilling/heating eveness and temperature control thanks to a special design of the chamber.

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

• Supplied with n.1 tray rack 1/1 GN, 67	mm pitch.	hol	skery/pastry tray rack with wheels olding 400x600mm grids for 6 GN 1/1 en and blast chiller freezer, 80mm pitch	PNC 922607	
Optional Accessories		(5	runners)		
 Water softener with cartridge and flow meter (high steam usage) 	PNC 920003	• Sli	ide-in rack with handle for 6 & 10 GN	PNC 922610	
• Water filter with cartridge and flow meter for 6 & 10 GN 1/1 ovens (low-	PNC 920004	• Op GN	pen base with tray support for 6 & 10 N 1/1 oven	PNC 922612	
medium steam usage - less than 2hrs per day full steam)			upboard base with tray support for 6 & ON 1/1 oven	PNC 922614	
 Water softener with salt for ovens with automatic regeneration of resin 	PNC 921305	 Ho 	ot cupboard base with tray support for 6 10 GN 1/1 oven holding GN 1/1	PNC 922615	
 Wheel kit for 6 & 10 GN 1/1 and 2/1 GN oven base (not for the 	PNC 922003	or4	400x600mm	DNO 000040	_
disassembled one)	DNIO 000047		ternal connection kit for liquid detergent of rinse aid	PNC 922618	
 Pair of AISI 304 stainless steel grids, GN 1/1 	PNC 922017		rease collection kit for GN 1/1-2/1 pboard base (trolley with 2 tanks, open/	PNC 922619	
 Pair of grids for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922036	clo	ose device for drain)	DNC 022620	
 AISI 304 stainless steel grid, GN 1/1 	PNC 922062		acking kit for 6+6 GN 1/1 ovens on ectric 6+10 GN 1/1 GN ovens	PNC 922620	
 Grid for whole chicken (4 per grid - 1,2kg each), GN 1/2 	PNC 922086		olley for slide-in rack for 6 & 10 GN 1/1 ren and blast chiller freezer	PNC 922626	
 External side spray unit (needs to be mounted outside and includes support to be mounted on the oven) 	PNC 922171	1/1	1 ovens on riser	PNC 922628	_
Baking tray for 5 baguettes in perforated aluminum with silicon	PNC 922189	or	olley for mobile rack for 6 GN 1/1 on 6 10 GN 1/1 ovens	PNC 922630	
coating, 400x600x38mm	D110 000 / 00		ser on feet for 2 6 GN 1/1 ovens or a 6 N 1/1 ovens or a 6	PNC 922632	
 Baking tray with 4 edges in perforated aluminum, 400x600x20mm 			ser on wheels for stacked 2x6 GN 1/1 ens, height 250mm	PNC 922635	
 Baking tray with 4 edges in aluminum, 400x600x20mm 	PNC 922191	• Sta	ainless steel drain kit for 6 & 10 GN	PNC 922636	
Pair of frying baskets	PNC 922239		astic drain kit for 6 &10 GN oven,	PNC 922637	
 AISI 304 stainless steel bakery/pastry grid 400x600mm 	PNC 922264	dia	a=50mm	PNC 922638	
 Double-step door opening kit 	PNC 922265		olley with 2 tanks for grease collection rease collection kit for GN 1/1-2/1 open	PNC 922639	
 Grid for whole chicken (8 per grid - 1,2kg each), GN 1/1 	PNC 922266	bas	ise (2 tanks, open/close device for ain)	1 140 322003	J
 USB probe for sous-vide cooking 	PNC 922281		all support for 6 GN 1/1 oven	PNC 922643	
 Grease collection tray, GN 1/1, H=100 mm 	PNC 922321		ehydration tray, GN 1/1, H=20mm	PNC 922651	











Magistar Combi TI Electric Combi Oven 6GN1/1

Flat dehydration tray, GN 1/1	PNC 922652		•
 Open base for 6 & 10 GN 1/1 oven, disassembled - NO accessory can be 	PNC 922653		•
 fitted with the exception of 922382 Bakery/pastry rack kit for 6 GN 1/1 oven with 5 racks 400x600mm and 	PNC 922655		•
 80mm pitch Stacking kit for 6&10 GN 1/1 oven placed on 7kg and 15kg crosswise 	PNC 922657		•
blast chiller freezer	DNO 000000		•
 Heat shield for stacked ovens 6 GN 1/1 on 6 GN 1/1 	PNC 922660		•
 Heat shield for stacked ovens 6 GN 1/1 on 10 GN 1/1 	PNC 922661		
 Heat shield for 6 GN 1/1 oven Compatibility kit for installation of 6 GN 1/1 electric oven on previous 6 GN 1/1 electric oven (old stacking kit 922319 is also needed) 	PNC 922662 PNC 922679		•
 Fixed tray rack for 6 GN 1/1 and 400x600mm grids 	PNC 922684		•
 Kit to fix oven to the wall 4 high adjustable feet for 6 & 10 GN ovens, 100-115MM 	PNC 922687 PNC 922688		
Tray support for 6 & 10 GN 1/1 oven base	PNC 922690		
Wifi board (NIU)	PNC 922695		
Ethernet board (NIU-LAN) for ovens and rack type dishwashers	PNC 922696		
 Detergent tank holder for open base Bakery/pastry runners 400x600mm for 6 & 10 GN 1/1 oven base 	PNC 922699 PNC 922702		
Wheels for stacked ovens	PNC 922704		
 Spit for lamb or suckling pig (up to 12kg) for GN 1/1 ovens 	PNC 922709		
Mesh grilling grid, GN 1/1 Problem hadden for limited.	PNC 922713		
Probe holder for liquidsOdour reduction hood with fan for 6 &	PNC 922714 PNC 922718		
10 GN 1/1 electric ovens			
Odour reduction hood with fan for 6+6 or 6+10 GN 1/1 electric ovens		_	
 Condensation hood with fan for 6 & 10 GN 1/1 electric oven 	PNC 922723		
 Condensation hood with fan for stacking 6+6 or 6+10 GN 1/1 electric ovens 	PNC 922727		
 Exhaust hood with fan for 6 & 10 GN 1/1 ovens 	PNC 922728		
• Exhaust hood with fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922732		
• Exhaust hood without fan for 6&10 1/1GN ovens	PNC 922733		
• Exhaust hood without fan for stacking 6+6 or 6+10 GN 1/1 ovens	PNC 922737		
• Fixed tray rack, 5 GN 1/1, 85mm pitch	PNC 922740		
 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 kitWater inlet pressure reducer	PNC 922752 PNC 922773		

PNC 922774	
PNC 922776	
n PNC 925000	
PNC 925001	
n PNC 925002	
PNC 925003	
PNC 925004	
PNC 925005	
PNC 925006	
PNC 925007	
PNC 925008	
n PNC 925009	
n PNC 925010	
n PNC 925011	
PNC 930217	
	PNC 922776 PNC 925000 PNC 925001 PNC 925002 PNC 925003 PNC 925004 PNC 925005 PNC 925006 PNC 925007 PNC 925008 PNC 925009 PNC 925010 PNC 925011









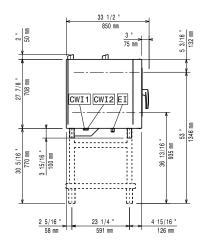


Magistar Combi TI Electric Combi Oven 6GN1/1

34 1/8 D 60 3/16 " 1528 mm 12 11/16 " 14 3/16 322 mm 5/16 2 5/16 ¹

Side

Front



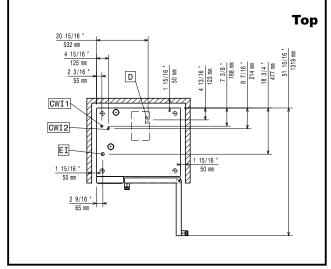
C- = Cold W WI- (cleaning) Cold Water inlet 1

EI = Electrical inlet (power)

= Cold Water Inlet 2 WI-(steam generator)

= Drain

DO = Overflow drain pipe



Electric

Supply voltage:

218610 (ZCOE61K2C0) 220-240 V/3 ph/50-60 Hz 218620 (ZCOE61K2A0) 380-415 V/3N ph/50-60 Hz

Electrical power, default: 11.1 kW Electrical power max.: 11.8 kW

Circuit breaker required

Water:

Water inlet connections

"CWI1-CWI2": 3/4" Pressure, bar min/max: 1-6 bar Drain "D": 50mm

Max inlet water supply

30 °C temperature: **Chlorides:** <10 ppm **Conductivity:** >50 uS/cm

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

50 cm left hand side. service access:

Capacity:

Trays type: 6 - 1/1 Gastronorm

Max load capacity: 30 kg

Key Information:

Door hinges:

External dimensions,

Width: 867 mm

External dimensions,

775 mm Depth:

External dimensions,

808 mm Height:

Net weight: 107 kg

Shipping weight: **Shipping volume:**

124 kg

218610 (ZCOE61K2C0)

0.84 m³ 218620 (ZCOE61K2A0) 0.85 m³











