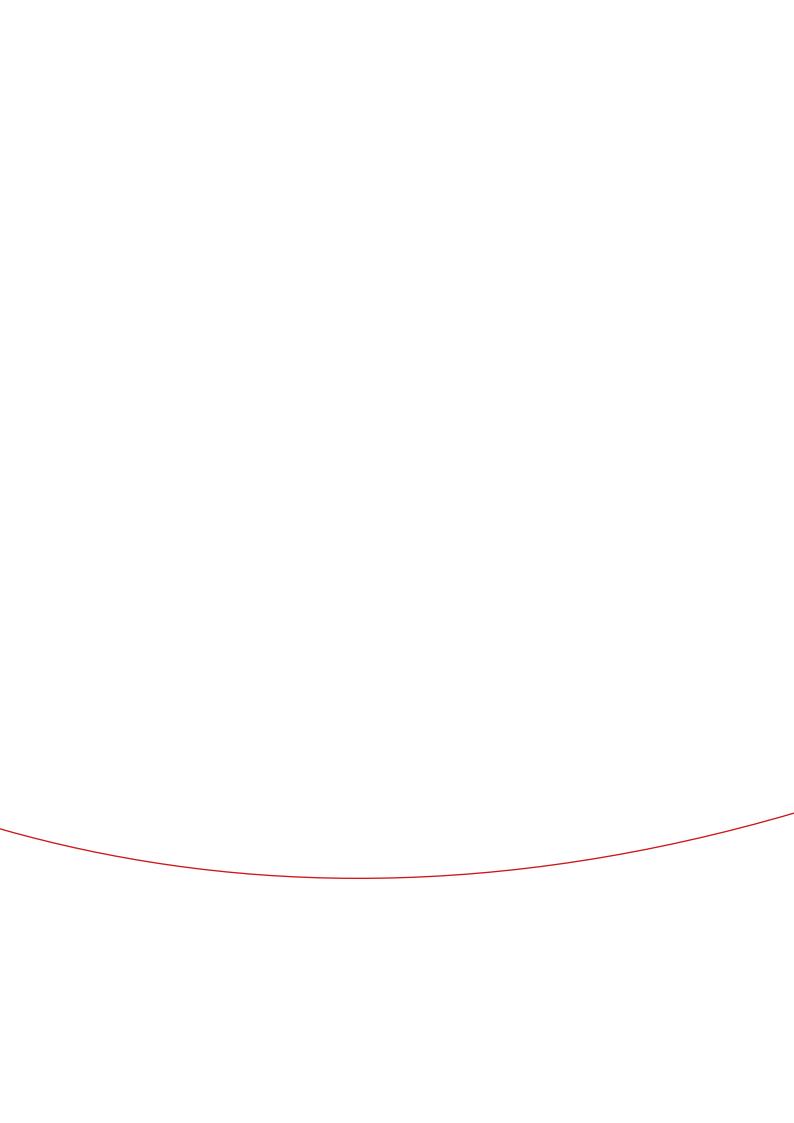
MATRIX **GLEM**GAS







Unique and functional

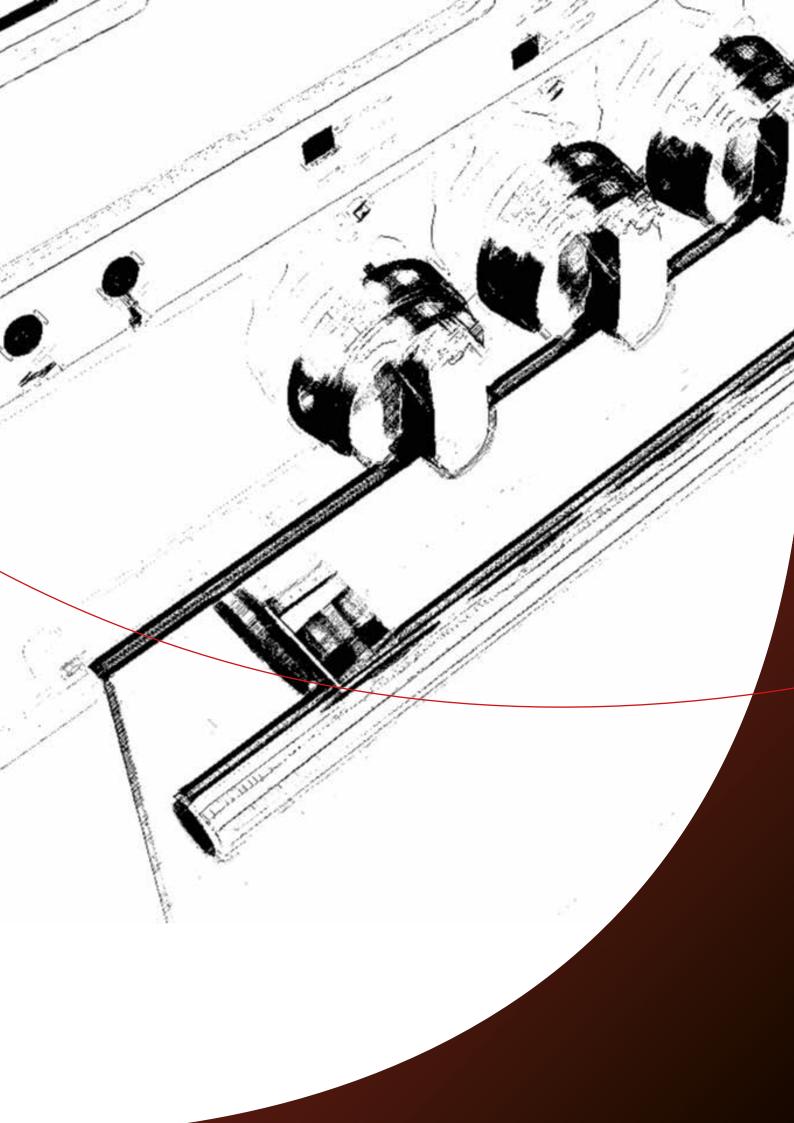
Innovative and refined. The new Glem Gas cookers are high-tech products designed to meet the most modern trends and needs of contemporary living. The styling and detail create a cooker that is more of a piece of furniture than just an appliance.

We created a new interpretation of free standing cookers.

It is a blend between tradition and modernity. This unique approach has been given industry recognition through Glem Gas being awarded one of the most significant international design awards in the industry: The Menzione d'Onore of the XXII Premio Compasso d'Oro ADI (Mention of Honour of the XXII Compasso D'Oro ADI awards).



ADI Design Index is the annual publication of ADI Associazione per il Disegno Industriale (Industrial Design Association) that collects the best Italian design put into production.



functions and features



CLASS A ENERGY LABEL

Matrix cookers have the Class A energy label. This not only helps the environment but also provides energy savings.



TOUCH / TANGENTIAL

Thanks to an innovative tangential cooling fan, hot air is expelled from the rear of the cook top keeping the control area and door cooler. This makes it more comfortable for anyone using the cooker and reduces the energy consumption by taking advantage of the natural "chimney effect" created by hot air.



OVEN WITH FANThe fan in the back wall of the oven operates to evenly distribute the heat. It provides a rapid and consistent cooking environment. It also allows for baking using more than one shelf at the same time.

Used at lower temperatures the fan improves the oven efficiency which save energy while cooking perfectly.



REMOVABLE GLAS

An essential Design feature.

The smooth inner part of the oven door gives not only a clean look it makes cleaning so much easier.

The glass window is easily removable to allow for the cleaning of the inner part of the door.



PRE-HEATING
The top models have a PRH (pre-heating) function that allows you to rapidly pre-heat the oven. The oven reaches the temperature of 200°C in few minutes, and thus reduces the total cooking time. The oven emits a tone when it reaches temperature, at which point you can set the cooking function you wish to use.



127 LT VOLUME CAPACITY
The size of the oven cavity has always been a feature of Glem Gas cookers. The capacity (in litres) of our ovens is among the largest in the market. We pay particular attention to the width of the cavity so as to allow the use of the largest baking dishes.



ROSTING WITH FAN

The fan operates without heat. It provides effective defrosting in half the time.



All Glem Gas cookers are approved to be built into your kitchen cabinetry according to the European Building-in Homologation (UNI EN 30-1-1 class 2). No space required between the bench and the cooker.



OVEN LIGHT

The oven light illuminates the cooking process.



It is used to cook "au gratin". Ideal for cooking "thin" meat.



UPPER ELEMENTThis function allows direct cooking. Very good for cooking au gratin.



DOUBLE GRILL

The grill along with the upper element allow grilling on wider areas.



BOTTOM ELEMENTIdeal for cooking pies and to give a final touch to the cooking.



DOUBLE GRILL WITH FAN

Ideal for grilling meat and for cooking fish.



TRADITIONAL COOKING
The heat is given by the bottom and upper oven elements. Ideal for pastry cooking and traditional recipes.



BOTTOM GAS

Traditional gas cooking.





GAS WITH FAN
The fan evenly spreads the heat produced by the gas burner throughout the cavity.



BOTTOM ELEMENT WITH FAN

The heat of the bottom element is spread through the fan. Ideal for soufflés.



Ideal for baking meats.



The heat given by the bottom and upper oven elements is spread through the fan.



PRE-HEATING

The PRH allows you to pre-heat the oven more quickly. The oven reaches the temperature of 200°C in few minutes and reduces the total cooking time.



FAN FORCED

The fan moves the hot air inside the oven, allowing homogeneous cooking on 3 levels, without spreading any smell.



ROSTING WITH FAN

This feature allows quick food defrosting.





design with character

The new design of the Matrix series represents the perfect balance between traditional and modern styles.







1 LEFT TRIPLE RING BURNER. This is a new arrangement of the burners. We have positioned the triple ring burner (3,6 kW) to the left. The overall functionality of the stove top is perfectly optimised. Even when using a 30 cm diameter pan on the left burner, there is enough clearance for other pans to be used on the other burners. The new design of the cast iron grids is intended to maximise space and integrate perfectly with the cooker top. 2 REMOVABLE GLASS. Essential design for ease of use. The smooth inner part of the oven door gives not only a clean look it makes cleaning definitely easier. The glass window is easily removable to allow the cleaning of the internal glass. 3 EASY TO CLEAN. Thanks to the low porosity of the titanium enamel, cleaning is so much easier and reduces dirt build up. The titanium enamel is resistant to the attack of acids and maintains its colour over time even after intensive use. 4 ITALIAN DESIGN. The solid aspect of the door handle offers a confidence feeling to your daily gesture, the new knobs and reduced control panel integrate perfectly with the modern home design. The 4 cm height of the hob is designed to match perfectly with bench profiles and materials. There is a refinement in the detail of all the aesthetic elements as tradition of Glem Gas product.

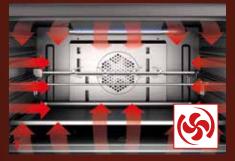


efficiency and flexibility

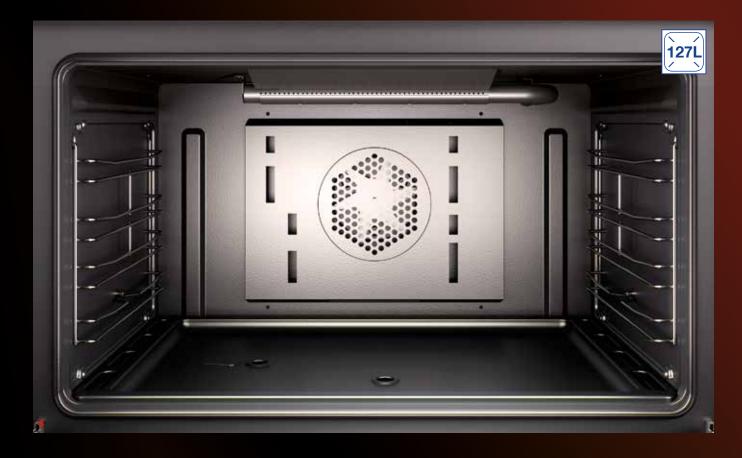
Choose the size and features that best suit your kitchen space.







TANGENTIAL COOLING FAN. Surface temperatures are reduced thanks to an innovative induced tangential cooling system which exhausts hot air from the rear of the cook top. This system, together with a new cooling concept of the oven door, drops considerably the surface temperature of the cooker. **2-3 MULTIFUNCTION GAS OVEN WITH FAN.** Glem Gas has created an innovative oven which combines all the features of a multifunction electric oven with those of a gas oven. The traditional cooking of a gas oven, ideal for roasting and baking, combined with fan forced ventilation provides a great heat distribution for single and multi-level cooking. More recipes prepared in less time and with less energy consumption. **4 127 LT VOLUME CAPACITY.** The size of the oven cavity has always been a feature of Glem Gas cookers. The capacity (in litres) of our ovens is among the largest in the market. We pay particular attention to the width of the cavity so as to allow the use of the largest baking dishes.



M165RI













- Multifunction gas oven with fan
- · Gas grill
- Turnspit
- 1 grid1 drip tray

Cooking functions:













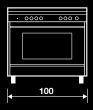


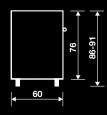


M165RI

5 gas burner (1 triple ring burner)







STANDARD FEATURES:

- Without lid, with splash-back
- Side pillars
- 5 gas burners of which 1 triple ring
- One-hand ignition for cooktop, oven
- and grill burners

 Safety valves for cooktop, oven and grill burners

 and grill burners
- Cast iron pan supportTangential cooling fan
- Oven capacity 102 lt
- Full glass oven inner door
- Removable glass
- Thermostat
- Oven light
- Oven side racks with stops
- Minute minder
- Closed door system
- Storage compartment
- Adjustable stainless steel feet

- Self-cleaning catalytic panels
- Third glass Cool door

M165GI









- Gas oven
- · Gas grill
- Turnspit
- 1 grid1 drip tray

Cooking functions:











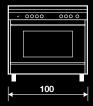


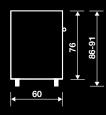


M165GI

5 gas burner (1 triple ring burner)







STANDARD FEATURES:

- Without lid, with splash-back
- Side pillars
- 5 gas burners of which 1 triple ring
- One-hand ignition for cooktop burners
- Cast iron pan support
- Oven capacity 113 lt
- Full glass oven inner door
- Removable glass
- Thermostat
- Oven light
- Minute minder
- Closed door system
- Storage compartment
- Adjustable stainless steel feet

- One-hand ignition for oven and grill burners
- Safety valves for cooktop, oven and grill burners
- Self-cleaning catalytic panelsThird glass Cool door

M165EI











- Electric static oven
- Electric grill
- Turnspit
- 1 grid1 drip tray

Cooking functions:













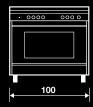


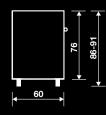


M165EI

5 gas burner (1 triple ring burner)







STANDARD FEATURES:

- Without lid, with splash-back
- Side pillars
- 5 gas burners of which 1 triple ring
- One-hand ignition for cooktop burners

- Cast iron pan support
 Oven capacity 127 lt
 Full glass oven inner door
- Removable glass
- Thermostat
- Oven light
- Minute minder
- Closed door system
- Storage compartmentAdjustable stainless steel feet

- Safety valves for cooktop burners
- Self-cleaning catalytic panelsThird glass Cool door

M965RI













- Multifunction gas oven with fan
- Gas grill
- Turnspit
- 1 grid1 drip tray

Cooking functions:











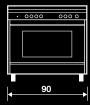


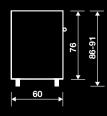


M965RI

5 gas burner (1 triple ring burner)







STANDARD FEATURES:

- Without lid, with splash-back
- Side pillars
- 5 gas burners of which 1 triple ring
- One-hand ignition for cooktop, oven
- and grill burners

 Safety valves for cooktop, oven and grill burners
- Cast iron pan support
- Tangential cooling fanOven capacity 88 It
- Full glass oven inner door
- Removable glass
- Thermostat
- Oven light
- Oven side racks with stops
- Minute minder
- Closed door system
- Storage compartment
- Adjustable stainless steel feet

- Self-cleaning catalytic panels
- Third glass Cool door

M96TRI













- Multifunction gas oven with fan
- Gas grill
- Turnspit
- 1 grid1 drip tray

Cooking functions:











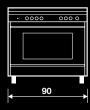


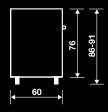


Left triple ring burner

5 gas burner (1 triple ring burner)







0000000 00

M96TRI

STANDARD FEATURES:

- Without lid, with splash-back
- Side pillars
- 5 gas burners of which 1 triple ring
- · One-hand ignition for cooktop, oven and grill burners

 Safety valves for cooktop, oven and
- grill burners
- Cast iron pan support
- Tangential cooling fan
- Oven capacity 88 It
- Full glass oven inner door
- Removable glass
- Thermostat
- Oven light
- Oven side racks with stops
- Minute minder
- Closed door system
- Storage compartment
- Adjustable stainless steel feet

- Self-cleaning catalytic panels
- Third glass Cool door

M965GI









- Gas oven
- · Gas grill
- Turnspit
- 1 grid1 drip tray

Cooking functions:









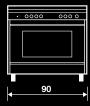


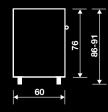


M965GI

5 gas burner (1 triple ring burner)







STANDARD FEATURES:

- Without lid, with splash-back
- Side pillars
- 5 gas burners of which 1 triple ring
- One-hand ignition for cooktop burners
- Cast iron pan support
- Oven capacity 98 It
- Full glass oven inner door
- Removable glass
- Thermostat
- Oven light
- Minute minder
- Closed door system
- Storage compartment
- Adjustable stainless steel feet

- One-hand ignition for oven and grill burners
- Safety valves for cooktop, oven and grill burners
- Self-cleaning catalytic panelsThird glass Cool door

M96TGI









- Gas oven
- Gas grill
- Turnspit
- 1 grid
- 1 drip tray

Cooking functions:











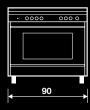


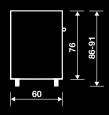


Left triple ring burner

5 gas burner (1 triple ring burner)









M96TGI

STANDARD FEATURES:

- Without lid, with splash-back
- Side pillars
- 5 gas burners of which 1 triple ring
- One-hand ignition for cooktop burners
- Cast iron pan supportOven capacity 98 lt
- Full glass oven inner door
- Removable glass
- Thermostat
- Oven light
- Minute minder
- Closed door system
- Storage compartment
- Adjustable stainless steel feet

- One-hand ignition for oven and grill burners
- Safety valves for cooktop, oven and grill burners
- Self-cleaning catalytic panelsThird glass Cool door

M9659I

















- Multifunction oven
- Electric grill
- 2 grid1 drip tray

9 cooking functions:















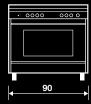


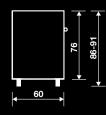


M9659I

5 gas burner (1 triple ring burner)







STANDARD FEATURES:

- Without lid, with splash-back
- Side pillars
- 5 gas burners of which 1 triple ring
- One-hand ignition for cooktop burners
- Cast iron pan supportOven capacity 100 lt
- Full glass oven inner door
- Removable glass
- Thermostat
- Oven light
- Minute minder
- Closed door system
- Storage compartment • Adjustable stainless steel feet

- Safety valves for cooktop burners
- Self-cleaning catalytic panelsThird glass Cool door

M965EI











- Electric static oven
- Electric grill
- Turnspit
- 1 grid1 drip tray

Cooking functions:













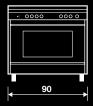


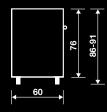


M965EI

5 gas burner (1 triple ring burner)







STANDARD FEATURES:

- Without lid, with splash-back
- Side pillars
- 5 gas burners of which 1 triple ring
- One-hand ignition for cooktop burners

- Cast iron pan support
 Oven capacity 110 lt
 Full glass oven inner door
- Removable glass
- Thermostat
- Oven light
- Minute minder
- Closed door system
- Storage compartment
- Adjustable stainless steel feet

- Safety valves for cooktop burners
- Self-cleaning catalytic panelsThird glass Cool door



Technical features

Model	M165RI	M165GI	M165EI	M965RI	M96TRI
Colour	Inox	Inox	Inox	Inox	Inox
Maxi oven	•	•	•	•	•
Storage compartment	•	•	•	•	•
HOB FEATURES					
Cast-iron grids	•	•	•	•	•
One-hand integrated in the knob	•	•	•	•	•
Safety valves	•	0	0	•	•
Number of burners	5	5	5	5	5
Triple ring burner kW	3,6	3,6	3,6	3,6	3,6
Rapid burner kW	3	3	3	3	3
Semi-rapid burner kW	1,75	1,75	1,75	1,75	1,75
Auxiliary burner kW	1	1	1	1	1
OVEN FEATURES					
Gas oven - gas grill	-	•	-	-	-
Gas oven - gas grill with fan	•	-	-	•	•
Multifunction oven	-	-	-	-	-
Electric oven - electric grill	-	-	•	-	-
Full glass (double)	•	•	•	•	•
Removable glass door	•	•	•	•	•
Oven compartment net volume Its. Its.	102	113	127	88	88
Thermostat	Gas	Gas	Elettrico	Gas	Gas
One-hand integrated in the knob	•	0	-	•	•
Safety valves	•	0	-	•	•
Turnspit	•	•	•	•	•
Enamelled tray	1	1	1	1	1
Wire grid	1	1	1	1	1
Closed door system	•	•	•	•	•
Titanium enamel	•	•	•	•	•
Self cleaning	0	0	0	0	0
Oven side racks	•	-	-	•	•
No lid with splash back	•	•	•	•	•
Tangential cooling fan	•	-	-	•	•
PROGRAMMER					
Mechanical minute minder	•	•	•	•	•
DIMENSIONS					
Width cm	100	100	100	90	90
Depth cm	60	60	60	60	60
Height cm	86/91	86/91	86/91	86/91	86/91

^{- =} NO • = STANDARD o = OPTIONAL

Technical features

Model	M965GI	M96TGI	M9659I	M965EI
Colour	Inox	Inox	Inox	Inox
Maxi oven	•	•	•	•
Storage compartment	•	•	•	•
HOB FEATURES				
Cast-iron grids	•	•	•	•
One-hand integrated in the knob	•	•	•	•
Safety valves	0	0	0	0
Number of burners	5	5	5	5
Triple ring burner kV	V 3,6	3,6	3,6	3,6
Rapid burner kV	V 3	3	3	3
Semi-rapid burner kV	1,75	1,75	1,75	1,75
Auxiliary burner kV	V 1	1	1	1
OVEN FEATURES				
Gas oven - gas grill	•	•	-	-
Gas oven - gas grill with fan	-	-	-	-
Multifunction oven	-	-	•	-
Electric oven - electric grill	-	-	-	•
Full glass (double)	•	•	•	•
Removable glass door	•	•	•	•
Oven compartment net volume Its.	. 98	98	100	110
Thermostat	Gas	Gas	Elettrico	Elettrico
One-hand integrated in the knob	0	0	-	-
Safety valves	0	0	-	-
Turnspit	•	•	-	•
Enamelled tray	1	1	1	1
Wire grid	1	1	2	1
Closed door system	•	•	•	•
Titanium enamel	•	•	•	•
Self cleaning	0	0	0	0
Oven side racks	-	-	-	-
No lid with splash back	•	•	•	•
Tangential cooling fan	-	-	-	-
PROGRAMMER				
Mechanical minute minder	•	•	•	•
DIMENSIONS				
Width cn	n 90	90	90	90
Depth cn	n 60	60	60	60
Height cn	1 86/91	86/91	86/91	86/91

^{- =} NO • = STANDARD o = OPTIONAL

MARKETING Glem Gas

AD & GRAPHIC DESIGN Ikos

PHOTO Studio 129 - Interiorvista

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