

RANGE (ELECTRICAL)

INSTRUCTION AND MAINTENANCE MANUAL

"Professionally with Professionals"

DESCRIPTION

Our dear customer,

Your preferred KUSİNA is nature and technology friendly. We thank you for your choice.

KUSİNA has been produced with the understanding of "Total Quality" in modern production facilities.

Important Safety Information

Carefully read this guide and keep it for future review.

WARNING: Installation of the devices must be done by an authorized service person.

WARNING: Equipment must be grounded.



Indicates that there is a risk of personal injury or property damage.



Explosion / fire hazard.

- The instructions in this manual contain important information on the safe mounting, usage, cleaning and maintenance of the device. Thus, keep the manual at a place easily accessible by the person who will use the machine, and the technician.
- Mounting, electrical connection and maintenance works of the device should be performed by a specialist authorized in this subject and in accordance with the instructions of the manufacturer company.
- Electrical connection of the device should be arranged according to the tables and electrical diagram given in this manual.
- Manufacturer Company accepts no responsibility for the final damages incurred in humans or
 properties that are caused by any procedure not conforming to the instruction manual, or
 maintenance or technical interventions that are not performed by authorized people.

Product Types

- G6K100E 600 serie ½ module counter top
- G6K200E 600 serie 1 module counter top
- G7K100E 700 serie ½ module cupboard
- G7K200E 700 serie 1 module cupboard
- G7K210E 700 serie 1 module oven
- G9K100E 900 serie ½ module cupboard
- G9K200E 900 serie 1 module cupboard
- G9K210E 900 serie 1 module oven

Please check the table (1) below for the product specifications

MOUNTING

Placement

- Installation and adjustment of the device should be carried out by technical staff of the Authorized Service.
- Place the device at a place min. 10cm away from the side or back wall to prevent excessive temperature rises.
- Place the device beneath a filtered exhaust hood in order to eliminate smell and fume that may be emitted during cooking.
- Device should be placed on a flat surface by suitably balancing on the four adjustable legs. (Figure A)
- Remove the protective nylon on the device. Clean the adhesive particles left on the device with a suitable cleaner.
- Never leave flammable material near the device.

Electrical Connection

- Connect the device to the electrical installation according to the electrical standards of the relevant country.
- Feed the device with suitable network voltage written on the information plate.
- Connect to the electrical installation over a suitable automatic fuse. Fix the said fuse on a place that is easily accessible in case of a danger.
- The cable connecting the device to the electrical installation should be at least type H05 RNF.
- Before connecting the electrical inlet cable to the inlet clamp on the device, connect the cable by
 passing it through the inlet coupling. And then tighten the coupling cover in a manner that does
 not allow cable return.
- Electrical inlet is indicated with a label on the device.
- If the device will be used in a commercial kitchen, apply a correct grounding system. Here, consider DIN VDE D100 Article 540.
- Grounding screw " is indicated with a label behind the device.

OPERATOR INSTRUCTIONS

- With the aim of eliminating the protection oil on it, operate the device and ovens at maximum level for a while. Then, cover with vegetable oil again.
- Clean the accumulated food residues that are burned and carbonized on the cooking surface and oven with a suitable tool everyday at the end of operation. If the said daily maintenance is not performed, accumulated burned food residues may cause a decline in cooking efficiency by creating a crust on the plates
- Do not operate the oven with its back funnel mouldings removed or closed.

BEFORE USE

Electrical system check

- After mounting, check the controlling members and heaters by operating at different temperatures.
- After the installation and maintenance, check the heating power of device.
- During first operation, device will emit fume and smell for a short period. This fume and smell is the result of the insulation material and the substances such as oil, etc. on the metal sheet surfaces. This is not dangerous and will disappear by itself.
- During the first use of the device should be run in the highest degree of operating for a period of 1 hour

STARTING-UP COOKERS (Figure B)

- Each plate has 6 adjustable Temperature value. Desired Temperature level is set with relevant button (1).
- 1 is the lowest Temperature and 6 is the highest Temperature.

STARTING-UP OVEN (Figure B)

- Adjust the thermostat to desired temperature (2).
- Adjust cooking area (4), you will see that the indicator light is on.
- When the indicator (3) light is off, it means that the oven has reached the desired temperature.
- Positions of change over switch is below:

TURN OFF

(Up 1500W down 4500W)

Upper Heater (Up 4500W)

Lower Heater (Down 4500W)

TURN OFF

- Turn the switch to position "0".
- Turn the thermostat to position "0".

MAINTENANCE

- Do not perform maintenance when the device is loaded with electrical power.
- Before it cools down completely, wipe the device with a cloth immersed in warm soapy water.
- Do not use cleaning substances and tools that may cause scratches on device surface.
- Do not clean the device with water or vapour pressure. Otherwise, you may cause electrical plate failure.
- If the device will not be used for a long period, coat the surfaces with a thin layer of Vaseline. In case of any dangerous condition with the device, notify to the authorized service. Never let unauthorized people to interfere in the device.

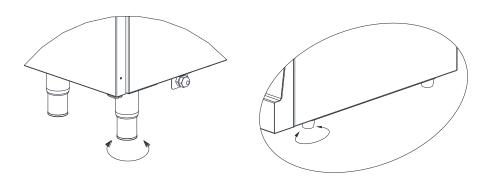


Figure A

Compatibility Information

This device is designed and manufactured in accordance with the following directives and standards.

marking directive, 93/68/EEC
TS EN 60335-1:2012/AC
TS EN 60335-2:37

Related to CE Directive(s): 2014/35/EU (Low Voltage)

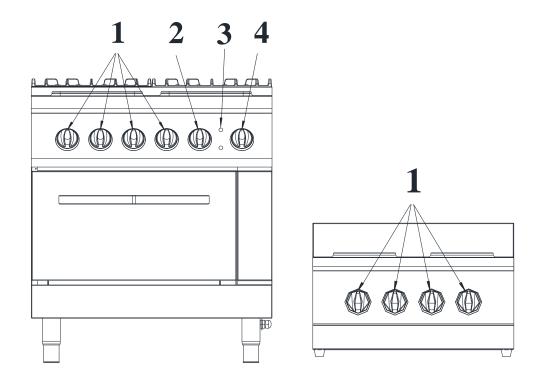
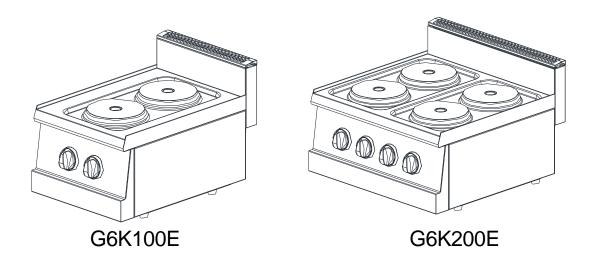


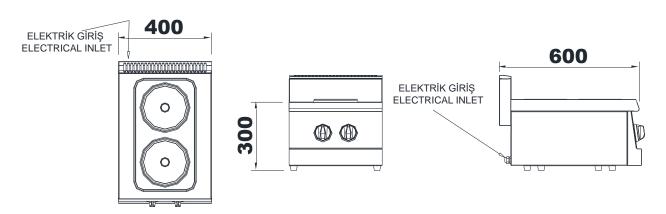
Figure B

• Limitation of Liability: All technical information contained in this manual, operating instructions, operation and maintenance of the device, contains the latest information on your device. The manufacturer accepts no responsibility for damage or injury which may result from failure to follow the instructions in this manual, use outside of the intended use, unauthorized repair, unauthorized modifications to the device, or use of spare parts not approved by the manufacturer.

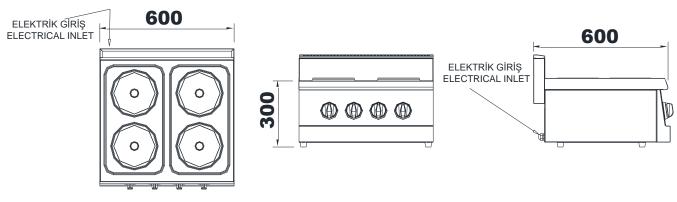
Table (1)

		G6K100E	G6K200E	G7K100E	G7K200E	G7K210E	G9K100E	G9K200E	G9K210E
Width (A)	mm	400	600	400	800	800	400	800	800
Dept (B)	mm	600	600	730	730	730	900	900	900
Hight (C)	mm	300	300	900	900	900	900	900	900
Power	Kw	3 Kw	8 Kw	3,5 Kw	7 Kw	13 Kw	6 Kw	12 Kw	18 Kw
Electrical Inlet		400 V 3N PE	400 V 3N PE	400 V 3N PE	400 V 3N PE	400 V 3N PE	400 V 3N PE	400 V 3N PE	400 V 3N PE
Cable Sections	mm ²	5x2,5	5x2,5	5x2,5	5x4	5x4	5x2,5	5x4	5x4

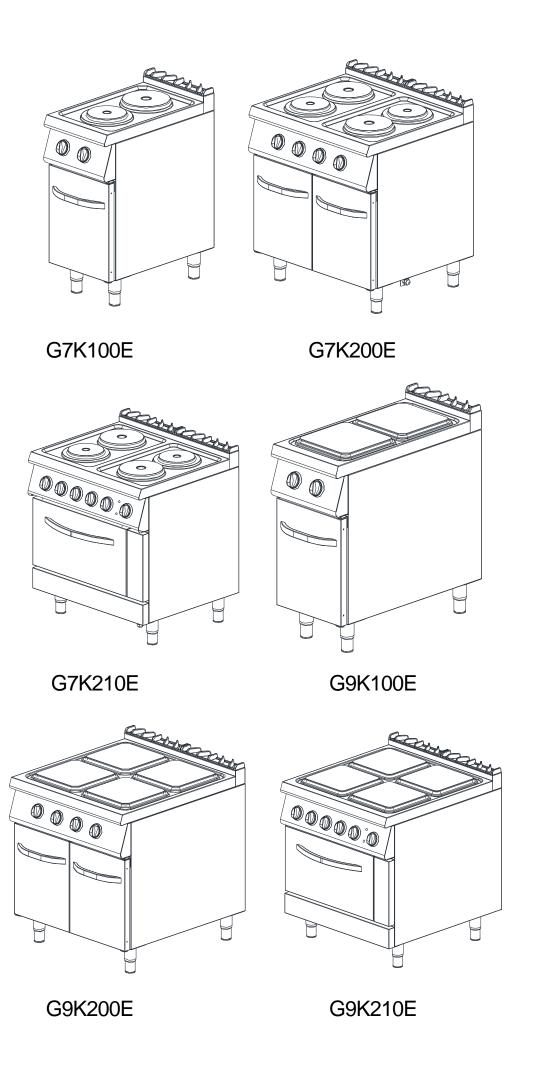


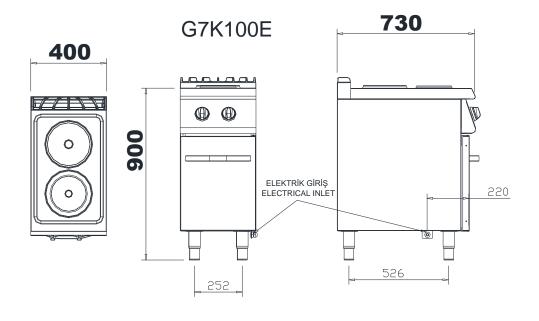


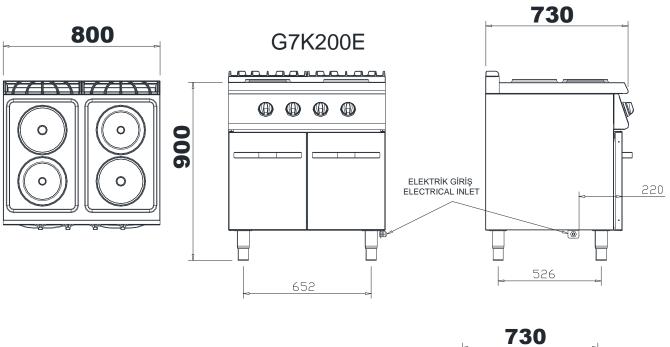
G6K100E

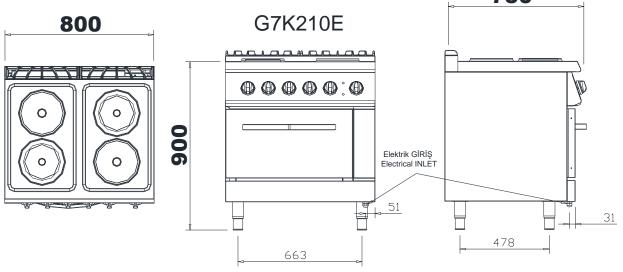


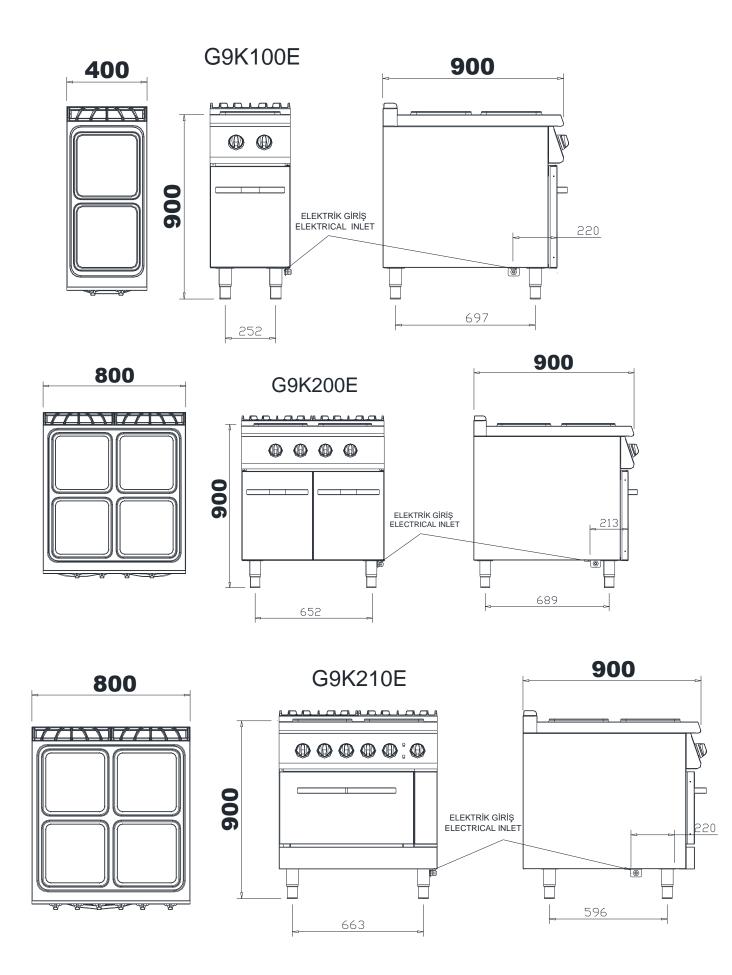
G6K200E





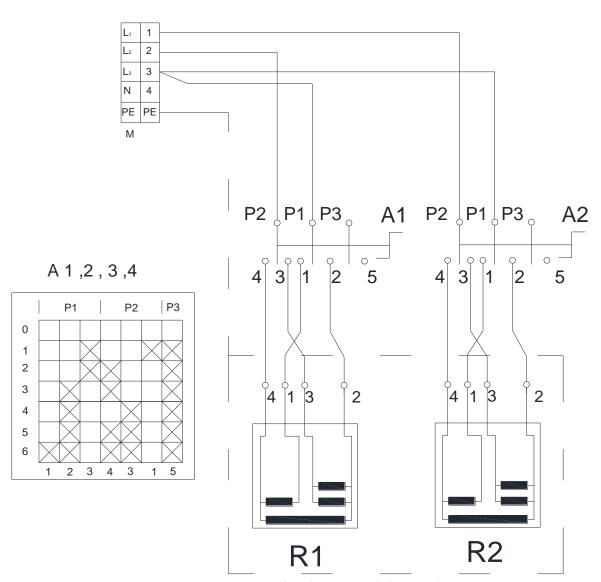






G9K100E 400V AC 3N PE

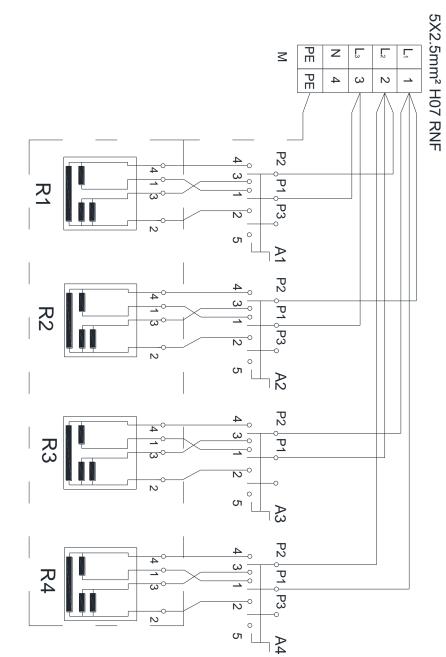
5X2.5mm² H07 RNF

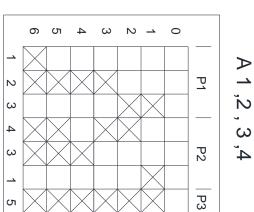


M - GIRIŞ KLEMENSI/ INLET CLAMP R1,2 -PLEYT/ PLATES

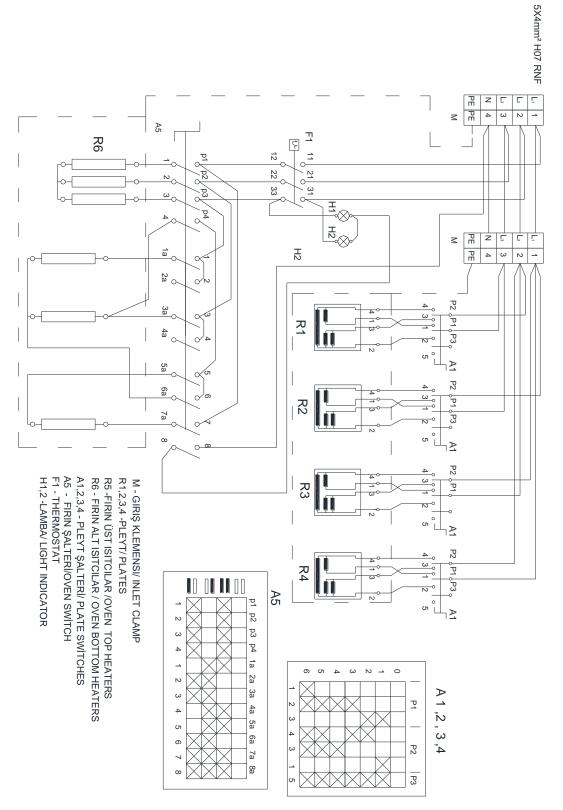
A1,2 - PLEYT ŞALTERİ/ PLATE SWİTCHES

G9K200E 400V AC 3N PE



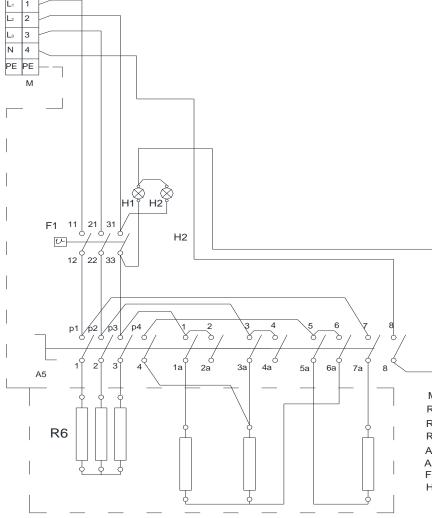


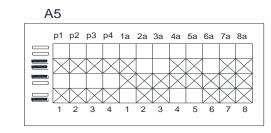
M - GIRIŞ KLEMENSI/ INLET CLAMP R1,2,3,4 -PLEYT/ PLATES A1,2,3,4 - PLEYT ŞALTERİ/ PLATE SWİTCHES



G9K210E-FIRIN 400V AC 3N PE

5X4mm² H07 RNF





M - GIRIŞ KLEMENSI/ INLET CLAMP

R1,2,3,4 -PLEYT/ PLATES

R5 -FIRIN ÜST ISITCILAR /OVEN TOP HEATERS

R6 - FIRIN ALT ISITCILAR / OVEN BOTTOM HEATERS

A1,2,3,4 - PLEYT ŞALTERİ/ PLATE SWİTCHES

A5 - FIRIN ŞALTERİ/OVEN SWİTCH

F1 - THERMOSTAT

H1,2 -LAMBA/ LIGHT INDICATOR

KUSINA	CORRECTIVE \PREVENTIVE ACTIVE FORM								
DETECTION TYPE									
OPTIMIZATION REQUEST/ DESCRIPTION		CUSTOMER CUSTO		MER COMPLAINT					
PRODUCT NAME:		DETECTED (Name , Appellation)							
DATE:		SIGN:							
PROBLEM DESCI	RIPTION:								
SOLUTION PROP									
SOLUTION PROP	OJAL.								
				_					
EVALUATION:				<u>APPROVERS</u>					

Note: If required, you can send it to our company by viewing the form above or by post.

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As a KUSİNA, we realize the production of our devices with CE certificate.

We continue to contribute to the environment using recycled paper.

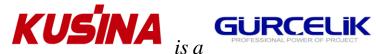
Manufacturer: Gürçelik Dayanıklı Tüketim Mamülleri Mut. Ins. Tur. Tar.San.Tic. Ltd.Sti.

Adress: Bahçelievler Mahallesi Sakarya Cad. No:11 Yazıbaşı/Torbalı- İZMİR

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brand.