

# ***KUSINA***

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**CHIP SCUTTLE  
(ELECTRICAL)**

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**INSTRUCTION AND  
MAINTENANCE MANUAL**

*“Professionally with Professionals”*

## DESCRIPTION

Our dear customer,

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

KUSINA 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.



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, conversions for different gas groups or electrical inlet, 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.
- Gas and electrical connections 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.

### **TYPES**

- G6D100E – 600 serie ½ module counter top
- G7D100E – 700 serie ½ module w/ cupboard
- G7D100E-S – 700 serie ½ module counter top
- G9D100E – 900 serie ½ module w/ cupboard

### **SAFETY**

- Operator should read and comprehend this manual before start-up;
- This device is intended for professional use, and thus, it should be only used by trained users;
- As the device produces heat, there are hot surfaces present, therefore wear gloves when using;
- Do not operate this device in explosive environments and do not put flammable objects around the device;
- This device should be used at places where sanitary and safety requirements are met;
- Do not use this device without grounding;
- Use the device within the electrical power range indicated on device label.

## **MOUNTING INSTRUCTION**

- Installation and adjustment of the device should be carried out by technical staff of the Authorized Service.
- 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 1)
- 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 H07 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.

## **WARNING**

- Protect the ceramic heater from impacts. Avoid from contact to cold water while the heater is hot.
- Clean the carbonated food residues in the chamber at the end of the day.

## **START-UP (Figure 2)**

Turn its switch to position “1”.

## **TURNING OFF (Figure 2)**

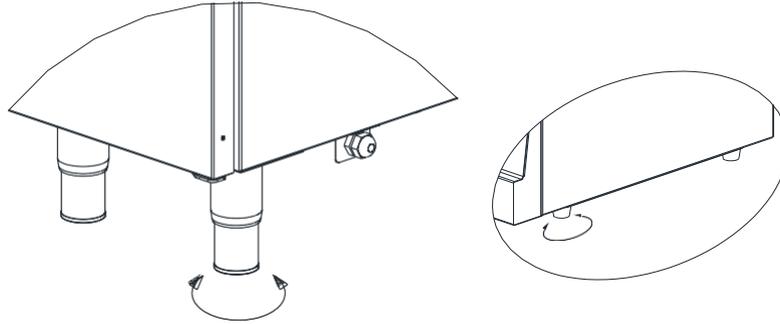
Turn its switch to position “O”.

## **MAINTENANCE**

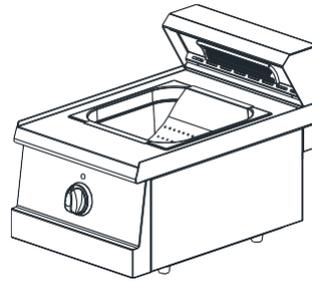
- Do not perform maintenance when the device is loaded with electrical power.
- Before it cools down completely, wipe the device with a cloth immersed in warm soapy water.
- Do not use cleaning substances and tools that may cause scratches on device surface.
- If required, use chemical cleaners.
- Do not clean the device with pressurized water or vapour.
- If the device will not be used for a long time, coat the surfaces with a thin layer of Vaseline.

## TYPE G7D100E-G6D100E

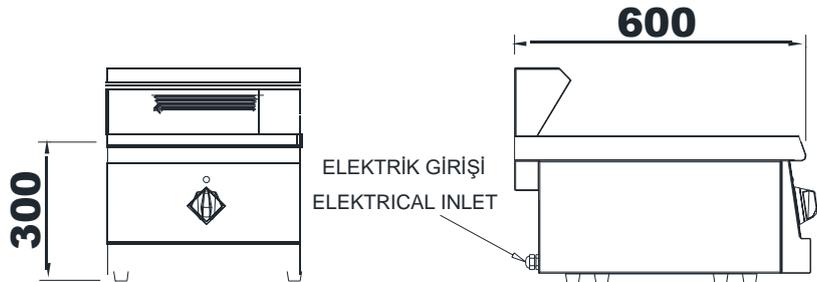
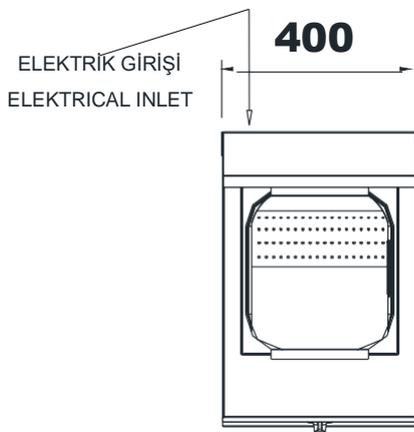
| Width | Dept. | Hight | Electrical Inlet | Power | Cable Sections                     | Gross (kg) | Gross (mm <sup>3</sup> ) |
|-------|-------|-------|------------------|-------|------------------------------------|------------|--------------------------|
| 400   | 730   | 900   | 230 V N PE       | 850 W | 3x1,5 mm <sup>2</sup> H<br>05 R NF | 41,7       | 0,41                     |
| 400   | 600   | 300   | 230 V N PE       | 850 W | 3x1,5 mm <sup>2</sup> H<br>05 R NF | 30         | 0,2                      |



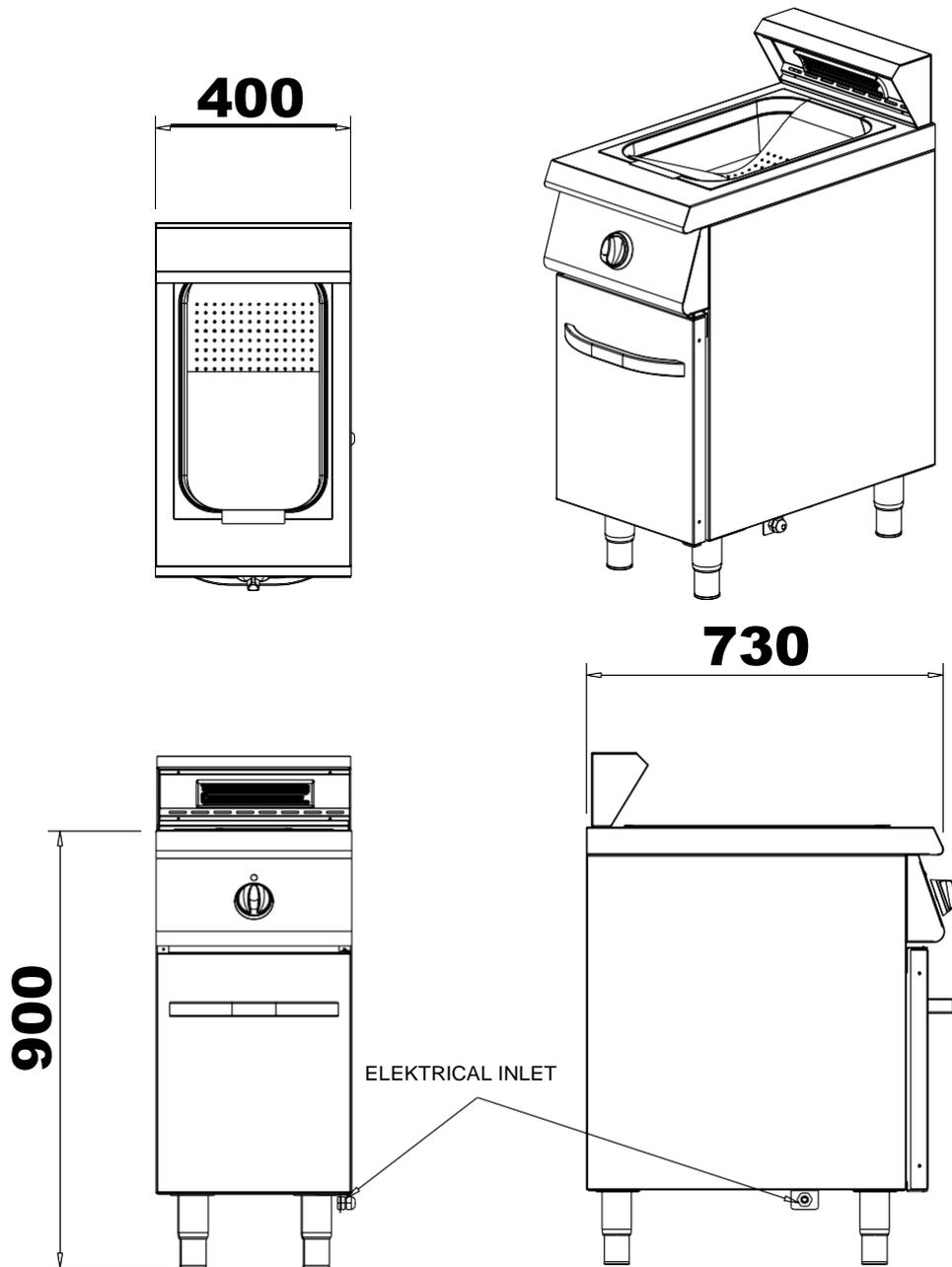
**Figure A**



## G6D100E



## G6D100E



## G7D100E

### Compatibility Information

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

**CE** marking directive, 93/68/EEC

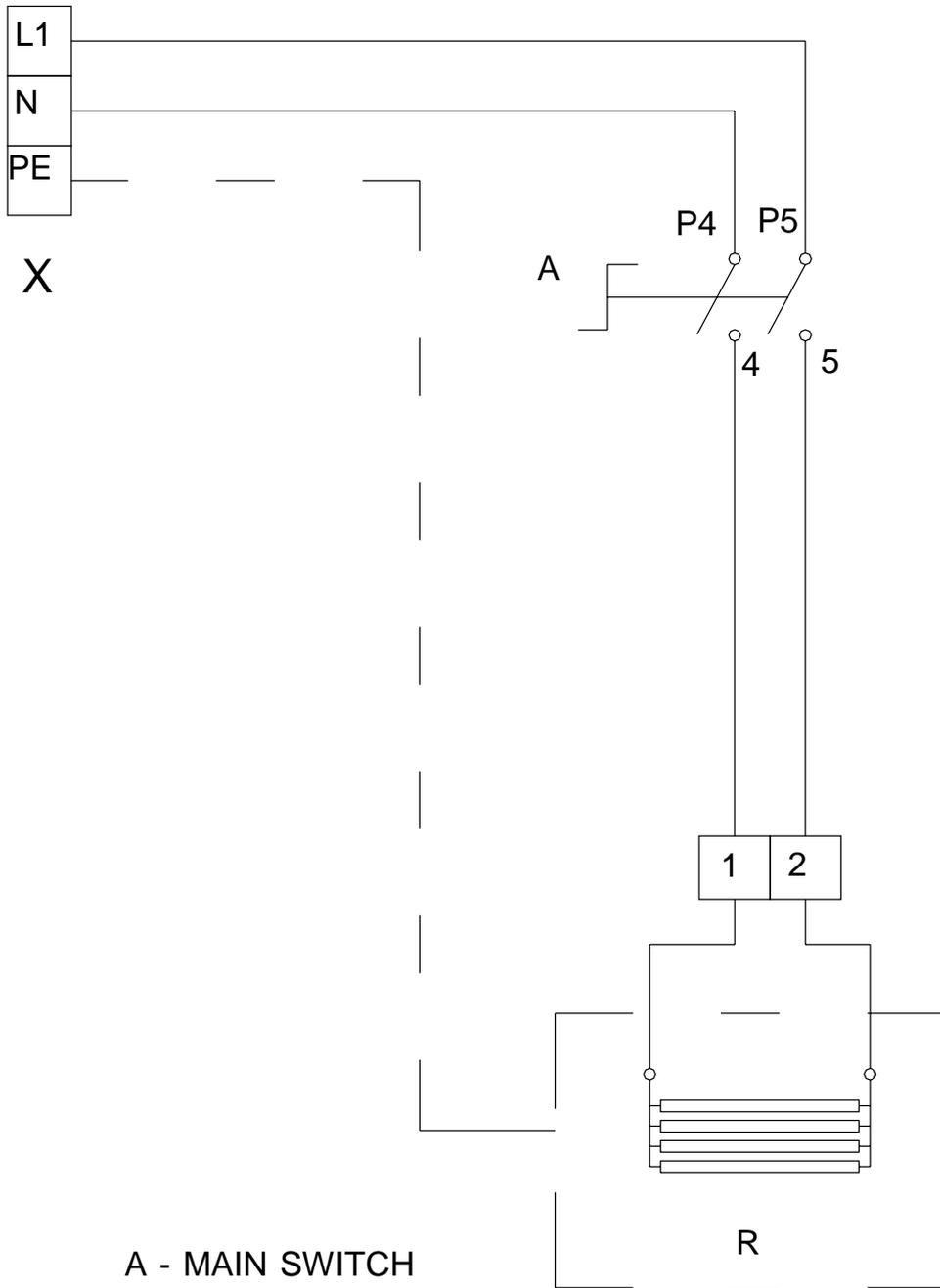
TS EN 60335-1:2012/AC

TS EN 60335-2:37

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

# ELECTRICAL SCHEME

230V AC 1N PE



A - MAIN SWITCH  
X - INLET CLAMP  
R - HEATER

**G6D100E**  
**G7D100E**



# CORRECTIVE \ PREVENTIVE ACTIVE FORM

## DETECTION TYPE

| OPTIMIZATION REQUEST/<br>DESCRIPTION | CUSTOMER<br>NAME | CUSTOMER COMPLAINT            |  |
|--------------------------------------|------------------|-------------------------------|--|
|                                      |                  |                               |  |
| PRODUCT NAME:                        |                  | DETECTED (Name , Appellation) |  |
| DATE:                                |                  | SIGN:                         |  |

## PROBLEM DESCRIPTION:

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## SOLUTION PROPOSAL:

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|--------------------|-------------------------|
| <b>EVALUATION:</b> | <b><u>APPROVERS</u></b> |
|                    |                         |

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

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As a KUSINA, 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.

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PROFESSIONAL POWER OF PROJECT

*brand.*