

USAGE AND MAINTENANCE MANUAL

ELE

**GAS FRY TOPS**

* **GPI7010S**
* **GPI7010R**
* **GPI7020S**
* **GPI7020R**
* **GPI7020SR**
* **GPI9010S**
* **GPI9010R**
* **GPI9020S**
* **GPI9020R**
* **GPI9020SR**

# preSENTATION

# DEAR CUSTOMERS,

* To get the best yield of our products that are in compliance with the International Standards, we highly recommend you to read the user’s manual and have it read to your users for long and continuous usages.
* This manual contains important informations about the secure installation, usage and maintenance of the product and necessary remarks to make the most efficient usage of your device.
* Our product is designed for heating and cooking food commodities. Any chemical or liquid substances or similar that can be in contact with the foodstuff, cannot be used for any heat treating that can cause damages for the health.
* The manufacturer cannot be held responsible for any damages from incorrect usage of the device, to people, the environment, or other materials resulting from translation or printing of this booklet.

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# safety detaıls

* Do not expose the device to direct sunlight.
* Any kind of flammable or ignitiable solid or liquid such as alchocol and derivaritves, petro-chemical products, wood-plastic materials, curtains, clothes, etc. should not be kept in the area of the device.
* This device must be installed in accordance with the current regulations and should only be used in a well-ventilated area.
* The instructions should be analysed before the installation and the usage of the device.
* The device is designed for professional usage and should only be used by trained personnel.
* It should not be interfered without the presence of the manufacturer or the authorized service.
* The device or its components cannot be used for any other purpose.
* Apart from the heating and the cooking of the food, it cannot be used as a heater for any purpose.
* The device cannot be left uncontrolled as long as it is on.
* Food compatible gloves must be used to protect hands from the overheating.
* In case of fire or flame in the area where the device is, switch off the safety net which is located in the main circuit connection and then use the fire extinguisher. Water should absolutely not be used, otherwise the flame will sprawl faster.
* The installation and the maintenance should be carried out by the qualified staff autorized by the manufacturer. Serious danger for the user can be arise due to incorrect installations, maintenances or repairs, and the manufacturer cannot be held responsible.

# tECnıcal specıfıcatıons

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **PRODUCT CODE** | | | | | | **GPI7010S** | **GPI7010R** | **GPI7020S** | **GPI7020R** | **GPI7020SR** |
| **DIMENSIONS**  **(mm)** | | **A** | **WIDTH** | | | 400 | 400 | 800 | 800 | 800 |
| **B** | **DEPTH** | | | 730 | 730 | 730 | 730 | 730 |
| **C** | **HEIGHT** | | | 280 | 280 | 280 | 280 | 280 |
| **GAS CONNECTION** | | | | G-20 (NG) | | 1/2” | 1/2” | 1/2” | 1/2” | 1/2” |
| G-30 (LPG) | | 1/2” | 1/2” | 1/2” | 1/2” | 1/2” |
| **GAS CONSUMPTION** | | | | G-20 (NG) | MAXIMUM | 0,794m3/h | 0,794m3/h | 1,588m3/h | 1,588m3/h | 1,588m3/h |
| MINIMUM | 0,417m3/h | 0,417m3/h | 0,833m3/h | 0,833m3/h | 0,833m3/h |
| G-30 (LPG) | MAXIMUM | 0,592kg/h | 0,592kg/h | 1,83kg/h | 1,83kg/h | 1,83kg/h |
| MINIMUM | 0,311kg/h | 0,311kg/h | 0,621kg/h | 0,621kg/h | 0,621kg/h |
| **COUNTRY** | AL, BG, CY, CZ, DK, EE, FI, GR, HR, IT, LT, LV, MK, NO, RO, SE, SK, SI, TR | **GAS PRESSURE** | | NOMINAL | G-20 (NG) | 20 mbar | 20 mbar | 20 mbar | 20 mbar | 20 mbar |
| G-30 (LPG) | 30 mbar | 30 mbar | 30 mbar | 30 mbar | 30 mbar |
| MAXIMUM | G-20 (NG) | 25 mbar | 25 mbar | 25 mbar | 25 mbar | 25 mbar |
| G-30 (LPG) | 35 mbar | 35 mbar | 35 mbar | 35 mbar | 35 mbar |
| MINIMUM | G-20 (NG) | 17 mbar | 17 mbar | 17 mbar | 17 mbar | 17 mbar |
| G-30 (LPG) | 25 mbar | 25 mbar | 25 mbar | 25 mbar | 25 mbar |
| **INJECTOR** | | | G-20 (NG) | 2,2 mm | 2,2 mm | 2,2 mm | 2,2 mm | 2,2 mm |
| G-30 (LPG) | 1,3 mm | 1,3 mm | 1,3 mm | 1,3 mm | 1,3 mm |
| **GAS CATEGORY** | | | | | II2H3B/P | | | | | |
| **TOTAL HEAT CAPACITY (∑QN)** | | | | | | 7,5 kW | 7,5 kW | 15 kW | 15 kW | 15 kW |
| **WEIGHT** | | | | | | 55 Kg | 55 Kg | 90 Kg | 90 Kg | 90 Kg |

|  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **PRODUCT CODE** | | | | | | **GPI9010S** | **GPI9010R** | **GPI9020S** | **GPI9020R** | **GPI9020SR** |
| **DIMENSIONS**  **(mm)** | | **A** | **WIDTH** | | | 400 | 400 | 800 | 800 | 800 |
| **B** | **DEPTH** | | | 900 | 900 | 900 | 900 | 900 |
| **C** | **YÜKSEKLİK**  **HEIGHT** | | | 280 | 280 | 280 | 280 | 280 |
| **GAS CONNECTION** | | | | G-20 (NG) | | 1/2” | 1/2” | 1/2” | 1/2” | 1/2” |
| G-30 (LPG) | | 1/2” | 1/2” | 1/2” | 1/2” | 1/2” |
| **GAS CONSUMPTION** | | | | G-20 (NG) | MAXIMUM | 1,005m3/h | 1,005m3/h | 2,011m3/h | 2,011m3/h | 2,011m3/h |
| MINIMUM | 0,528m3/h | 0,528m3/h | 1,056m3/h | 1,056m3/h | 1,056m3/h |
| G-30 (LPG) | MAXIMUM | 0,749kg/h | 0,749kg/h | 1,498kg/h | 1,498kg/h | 1,498kg/h |
| MINIMUM | 0,393kg/h | 0,393kg/h | 0,787kg/h | 0,787kg/h | 0,787kg/h |
| **COUNTRY** | AL, BG, CY, CZ, DK, EE, FI, GR, HR, IT, LT, LV, MK, NO, RO, SE, SK, SI, TR | **GAS PRESSURE** | | NOMINAL | G-20 (NG) | 20 mbar | 20 mbar | 20 mbar | 20 mbar | 20 mbar |
| G-30 (LPG) | 30 mbar | 30 mbar | 30 mbar | 30 mbar | 30 mbar |
| MAXIMUM | G-20 (NG) | 25 mbar | 25 mbar | 25 mbar | 25 mbar | 25 mbar |
| G-30 (LPG) | 35 mbar | 35 mbar | 35 mbar | 35 mbar | 35 mbar |
| MINIMUM | G-20 (NG) | 17 mbar | 17 mbar | 17 mbar | 17 mbar | 17 mbar |
| G-30 (LPG) | 25 mbar | 25 mbar | 25 mbar | 25 mbar | 25 mbar |
| **INJECTOR** | | | G-20 (NG) | 2,4 mm | 2,4 mm | 2,4 mm | 2,4 mm | 2,4 mm |
| G-30 (LPG) | 1,4 mm | 1,4 mm | 1,4 mm | 1,4 mm | 1,4 mm |
| **GAS CATEGORY** | | | | | II2H3B/P | | | | | |
| **TOTAL HEAT CAPACITY (∑QN)** | | | | | | 9,5 kW | 9,5 kW | 19 kW | 19 kW | 19 kW |
| **WEIGHT** | | | | | | 66 Kg | 66 Kg | 115 Kg | 115 Kg | 115 Kg |

(B)

(B)

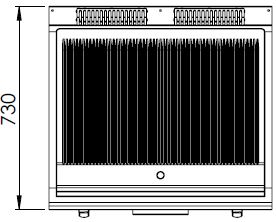
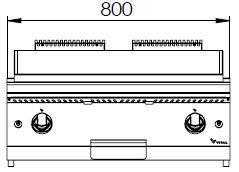
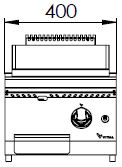
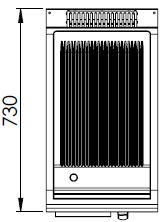
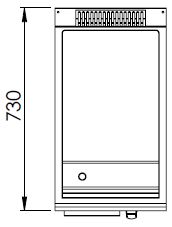
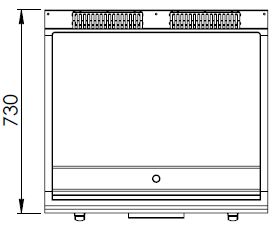
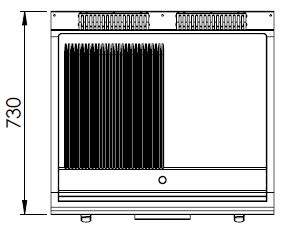
(B)

(B)

(A)

(A)

(B)



GPI7020R

GPI7020S

GPI7010S

GPI7020SR

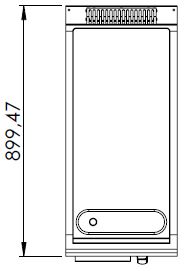
GPI7010S, GPI7010R

GPI9010S, GPI9010R

GPI7020R

GPI7020S, GPI7020R, GPI7020SR

GPI9010S, GPI9010R, GPI9020SR



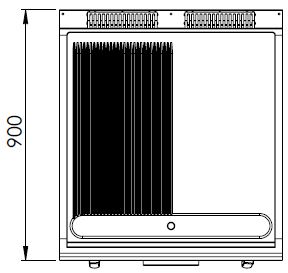
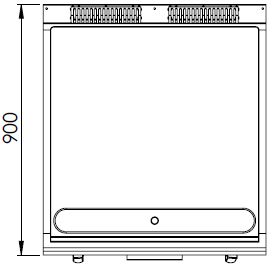
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(B)

(B)

GPI9010R

GPI9010S

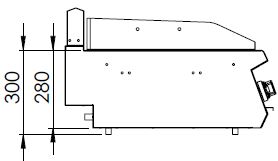
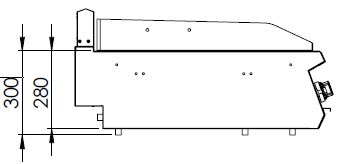


(B)

(B)

GPI9020S

GPI9020SR



(C)

(C)

GPI9010S, GPI9010R

GPI9020S, GPI9020R, GPI9020SR

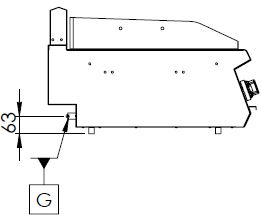
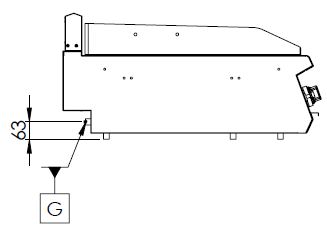
GPI7010S, GPI7010R

GPI7020S, GPI7020R, GPI7020SR

# TRANSPORTATION, PLACEMENT AND READY TO INSTALL

* Do not tilt the device during the transportation, carry it upright.
* Use a suitable vehicle to avoid any kind of damages.
* Do not push or drag the device to bear.
* When transporting by pallet jack or forklift, make sure to not damage the device.
* Carry the device with its packaging until the installation area.
* It should be placed under a ventilation system to avoid any kind of bad smell that may occur during cooking process.
* It is recommended to place a suitable sized hood for the ventilation over the device without blocking the outlet of the chimney.
* In case the device is installed next to a wall, a partition, a kitchen furniture etc., make sure they are made by non flammable material or with a suitable thermal insulation coating with a margin of 10 cm, otherwise with a margin of 30 cm.
* Never place a combustible material on top of the device.
* Make a general cleaning before the first usage. You may use soapy water.
* The operating environment and the ventilation system of the device must be between 10°C to 40°C and have a maximum humidity level of %80.
* The device must be installed in accordance within the instructions.
* The protective film on the surface of the device must be stripped off carefully.
* Convenient gas connection with the required technical specifications must be installed in the area of the device.

# GaS CONNECTION



GPI7010S, GPI7010R

GPI7020S, GPI7020R, GPI7020SR

GPI9010S, GPI9010R

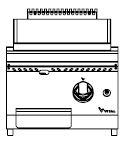
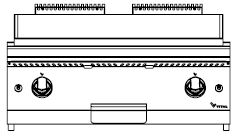
GPI9020S, GPI9020R, GPI9020SR

**G=GAS CONNECTION**

* Convenient gas fittings must be done as written on the product tag.
* Gas pressure corresponding to the gas type as stated on the technical specifications, should be adjusted using the appropriate regulator capacity.
* An appropriate EN 331 Standard valve must be used before the gas inlet of the device.
* The gas connection must be done according to EN 14800 Standards, with a maximum length of 120 cm metal hose.
* Check on the possible gas leackage at the end of the transition.
* Check the gas leackage with a foamy water or a gas leack detector. In case of leackage (foaming will occur on the foamy part or the gas leack detector will give a warning signal), do not use fire, and consult your seller.
* If the device is connected to a gas installation, the inlet of the gas should be designed to not reduce the gaseous flow rate.

# usage

* The device is designed for professional usage and should only be used by trained personnel.
* Do not touch the hot parts of the device.
* If the device is operated as ungear for a while, it will remove the smoke caused by the protective oils.
* Clean the surface of the device before cooking process.
* Control the waste oil container after the cooking process.



***C***

***A***

***A***

***C***

***A***

***C***

***B***

***D***

***B***

***D***

***B***

Image-1 CONTROL PANEL

|  |  |
| --- | --- |
| A | Observation Port |
| B | Gas Control Knob |
| C | Ignition Button |
| D | Waste Oil Container |

|  |  |
| --- | --- |
|  | Ignition Position |
|  | Maximum Flame Position |
|  | Low Flame Position |
|  | Off Position of the Control Knob |

## 1-) Switching On

* Turn on the gas valve linked to the device.
* Lightly press the desired section’s gas control knob and turn it to counter clockwise to bring it to the ignition position.
* Press and hold flame to the pilot burner at the same time as the gas control knob is at the ignition position (size of a lighter’s flame) for the flame ignition.
* When the pilot burner ignites, retract the approached flame and hold the control knob down for about 10 seconds. Then, the burner will continue the ignition.
* If the pilot burner continues the ignition, turn the gas control knob counter clock wise to the maximum flame level. For a lower flame, turn the knob to the minimum flame level.

## 2-) Switching Off

* Turn off the gas control knob to shut the burner off.
* Turn off the main gas valve of the device when not using it to prevent any possible gas leackage.

# CLEANING

* Do not wash the device with high pressure water.
* Disconnect the device from the gas before cleaning.
* After each operation, clean the device with a cloth dipped in warm soapy water.
* Do not use abrasive detergent or wire brushes when cleaning the device’s surface.

# MAINTENANCE AND MALFUNCTION

* The maintenance and the malfunction of the device must be carried out by authorized personnel or by a personnel assigned by the manufacturer.
* All connections and repairs must be carried out by the authorized service centers, otherwise, your device will be out of warranty.
* In case of any malfunction detection, turn off the gas valve and contact your authorized service.
* Do not use the device before the reparing.

## Problems and Solutions

|  |  |
| --- | --- |
| **PROBLEM** | **SOLUTION** |
| The device does not ignite the burners. | Turn on the gas valve of the local gas network or the LPG gas tube. |
| Burners have low ignition. | Check the compatibility of your device’s gas type and pressure indicated on the product tag with the supplied gas type. If they are not compatible, please contact the **AUTHORIZED SERVICE.** |
| The ignition of the burners is not permanent. | There is a problem with the flame arrester fitting. Please contact the **AUTHORIZED SERVICE.** |
| The ignition of the burner is not permanent on low level flame. | The low ignition level of the burner is not adjusted. Please contact the **AUTHORIZED SERVICE.** |
| A gas smell around the device is detected or the leack detectors are giving warning signals. | Turn off the gas valve and IMMEDIATELY contact the **AUTHORIZED SERVICE.** |

# WARRANTY CONDITIONS

* According to the consumer rights law and commercial law of the Ministry of Industry, except in a special case of agreement, sold industrial products by our company has one (1) year of warranty and that period starts from the delivery date of the product.
* The warranty includes all the components of the device against fabrication or faulty workmanship, eliminations of the problems or malfunctions of the device caused by the workmanship and installation errors, replacement of non-repairable parts or the mending of repaired parts that can be reused. It also includes repairings or changes of the components by the authorized personnel, or the labor fee due to the problem under the warranty.
* In order for the warranty conditions to be valid, the maintenance of the components fixed to the device, the maintenance of the product, as indicated in the user’s manual, should be done yearly and montly and the information form must be held after the maintenance to be presented when required.
* The document of the replacement of the component has to be presented for warranty claim parts.
* In order to continue the warranty period, the paid periodic maintenance has to be done by the authorized service and the information form must be held to be presented when required.
* In case of any malfunctions under the warranty period, the time spent in the repairment of the device is added to the warranty period. The repair can be maximum 30 (thirty) days. This period starts when the device is on the service station. In case of the absence of this station, the period will start when the manufacturer or the importer is notified by the product seller.
* In accordance with the regulations of the warranty document implementation fundamentals published by the Ministry of Industry, the warranty deed of the industrial products are the purchase invoices.
* If there is any kind of malfunctions due to both the materail and the workmanship, or assembly faults under the warranty period, the necessary replacement and reparing will be done by our authorized personnel without any charge.

## Out of Warranty Cases

* If the product is used above its intended purpose, standards or capacity specified by the manufacturer,
* In case of the bad locationing of the product, continuous usage and unhealthy environment (ex: required ventilation), not suitable floor or flat platform, lack of convenient gas pressure,
* If the product hasn’t been used as explained in the instruction manual,
* If the fault is caused by inconvenient, worng or careless usage,
* If the special tools and equipments installed or the maintenance and repair are made by any other person than the authorized person,
* When requesting a service, if the installation-start documents or purchase invoices of the product are not presented,
* If the informations on the documents of the installation, start or maintenance has been destroyed or changed,
* If the paid annual or the contractual periodic maintenance of the product has not been done on time by the authorized personnel,
* If unoriginal spare parts have been used,
* Notifications to our authorized services under the warranty period about the malfunctions that could not have been repaired, will make the time-out of the warranty stop only for that specific malfunction. In this case, the authorized service will inform about the compensation or the non-troubleshooting and the expanded warranty period will end in 3 months in any cases,
* Parts that may have possible abrasion in time such as mouldings, gas burners, lids, adjustmen knobs, flame holder thermocouples etc. will be repaired or changed with a fee.
* Damages caused by the unnecessary loss of time, the maleficience, the revenue loss, or the conduction of the product from the defective location to another,
* Malfunctions of the product due to squalidity are not covered by the warranty,
* The methods to be followed about the fault detection and elimination are determied completely by MUTAŞ’s technical service management and the service matter is taken as basis for the determination of the malfunction.
* In case of detection of the devices with any kind of fluid, warranty conditions will not be valid.

# AUTHORIZED SERVICE START-UP PAGE

## Start Up Page

* The model and serial number of your device are shown on the “Technical Data” label affixed to the device.
* Select the technical data according to the device model on the nameplate.

**MUST BE FILLED BY AUTHORIZED SERVICE!**

|  |  |
| --- | --- |
| **COMPANY INFORMATIONS** | : |
| **PRODUCT** | : |
| **MODEL** | : |
| **SERIAL NUMBER** | : |
| **PRODUCTION DATE** | : |
| **SERVICE STAMP AND SIGNATURE** | : |
| **PERSONNEL OF THE SERVICE** | : |
| **CONTACT** |  |
| **TEL** | : **0312 837 76 72** |
| **FAX** | : **0312 837 73 38** |
| **E-MAIL** | : **teknikservis@vitalmutfak.com** |

**CONTACT**



|  |
| --- |
| **MUTAŞ MUTFAK ISITMA SİSTEMLERİ SAN. PAZ. İNŞ. TUR. İÇ VE DIŞ TİC.LTD.ŞTİ**  **HEADQUARTER**  **ADRES: Plevne Cad. No:40 Gülveren / ANKARA**  **TEL: (0312) 363 99 33 FAX: (0312) 363 94 92**  **Web:** [**www.vitalmutfak.com**](file:///C:\Users\hasan\Desktop\www.vitalmutfak.com) **E-Mail:**[**info@vitalmutfak.com**](mailto:info@vitalmutfak.com) |
| **MUTAŞ MUTFAK ISITMA SİSTEMLERİ SAN. PAZ. İNŞ. TUR. İÇ VE DIŞ TİC.LTD.ŞTİ**  **FACTORY**  **ADRES: Taşpınar Mahallesi Küme Evleri No:154/A Çubuk / ANKARA**  **TEL: (0312) 837 76 72 FAX: (0312) 837 73 38**  **Web:** [**www.vitalmutfak.com**](file:///C:\Users\hasan\Desktop\www.vitalmutfak.com)  **E-Mail:**[**teknikservis@vitalmutfak.com**](mailto:fabrika@vitalmutfak.com) |

**AFTER SALES SERVICE**

**For the nearest MUTAŞ/VİTAL Authorized Service, please contact the numbers above.**

[**teknikservis@vitalmutfak.com**](mailto:teknikservis@vitalmutfak.com)