

USAGE AND MAINTENANCE MANUAL GAS LOW STOVES







> VY078-EC0

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.

SYMBOLS AND THEIR MEANINGS



READ THE USER MANUEL

Before using the device, read the usage and maintenance manual carefully and keep it in an accessible place at all times.



NOTE

Information and tips to consider are indicated.



WARNING

Emphasizes the dangers that can cause injuries. Please follow carrefully the instructions and pay attention to such situations.



GAS DANGER

Have your maintenance and checks done against possible gas dangers.

INDEX

PRESENTATION	1
SYMBOLS AND THEIR MEANINGS	2
INDEX	3
SAFETY DETAILS	4
LABEL DETAILS	5
TECNICAL SPECIFICATIONS	6
TRANSPORTATION, PLACEMENT AND READY TO INSTALL	9
PERSONEL PROTECTIVE EQUIPMENT	10
GAS CONNECTION	11
USAGE	12
1-) SWITCHING ON	13
2-) SWITCHING OFF	13
CLEANING	13
MAINTENANCE AND MALFUNCTION	14
PROBLEMS AND SOLUTIONS	14
PERMANENT RISKS	15
THINGS TO BE DONE FOR DAILY, MONTHLY AND ANNUAL MAINTENANCE OF THE MACHINE	15
WARRANTY CONDITIONS	16
OUT OF WARRANTY CASES	17
AUTHORIZED SERVICE START-UP PAGE	18
START UP PAGE	18
CONTACT	19

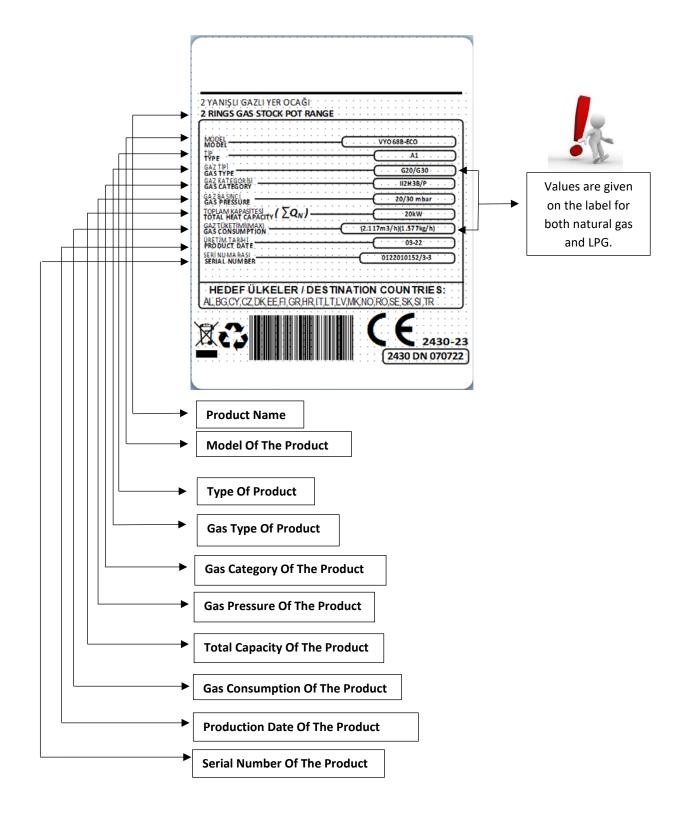
SAFETY DETAILS

- 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.
- Do not wash the device with pressurized water.



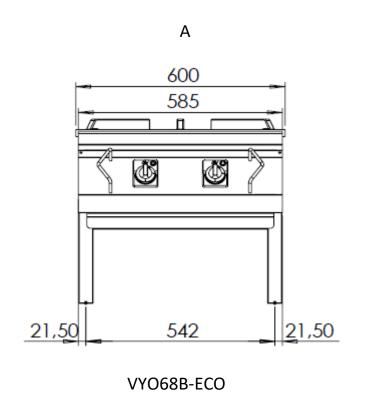


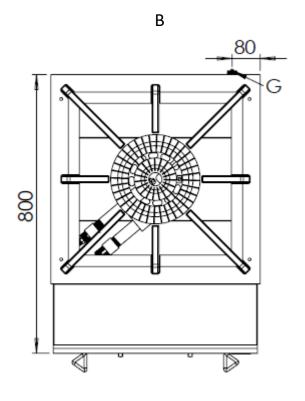
LABEL DETAILS



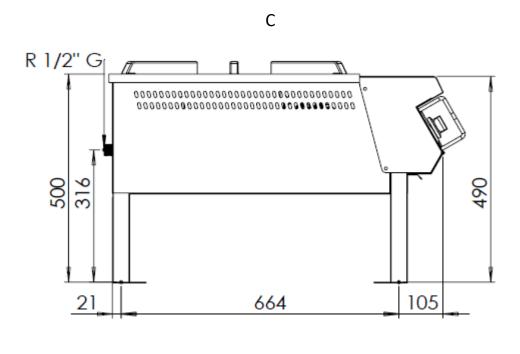
TECNICAL SPECIFICATIONS

ÜRÜN	KODU					VYO68B-ECO	VYO78-ECO	
		Α		WIDTH		600	700	
DIMENSIONS (Mm)	В		DEPTH		800	900		
		С		HEIGHT		500	550	
				G-20 (N	IG)	1/2"	3/4''	
GAS CONNECTION		G-30 (L	PG)	1/2"	3/4''			
				()	MAXIMUM	2,117	3,387	
				G-20 (NG)	MINIMUM	1,111	1,778	
	GAS CONSU	JMPTIO	V	4 1	MAXIMUM	1,577	2,524	
			G-30 (LPG)	MINIMUM	0,828	1,325		
		CAS DDES		NOMINAL	G-20 (NG)	20 mbar	20 mbar	
				NOMINAL	G-30 (LPG)	30 mbar	30 mbar	
			ECCLIDE	MAXIMUM	G-20 (NG)	25 mbar	25 mbar	
	AL, BG, CY,	GASTI	GAS PRESSURE	IVIAXIIVIUIVI	G-30 (LPG)	35 mbar	35 mbar	
≻ :	CZ, DK, EE,	, EE, HR,		MINIMUM	G-20 (NG)	17 mbar	17 mbar	
COUNTRY	FI, GR, HR, IT, LT, LV,				G-30 (LPG)	25 mbar	25 mbar	
COL	MK, NO, RO, SE, SK,	O, SK,		G-20 (NG)	EXTERNAL BURNER	2,7 mm	1.BEK 1,3 mm 2.BEK 1,8 mm	
	SI, TR				INTERNAL BURNER	1,8 mm	3.BEK 2,5 mm 4.BEK 2,5 mm	
			CTOR	(:)	EXTERNAL BURNER	1,7 mm	1.BEK 0,95 mm 2.BEK 1,3 mm	
				G-30 (LPG)	INTERNAL BURNER	1,1 mm	3.BEK 1,7 mm 4.BEK 1,7 mm	
GAS CATEGORY					II _{2Н3В/Р}			
TOTAL HEAT CAPACITY (∑Q _N)				20 kW	32 kW			
WEIGHT				41 Kg	63 Kg			

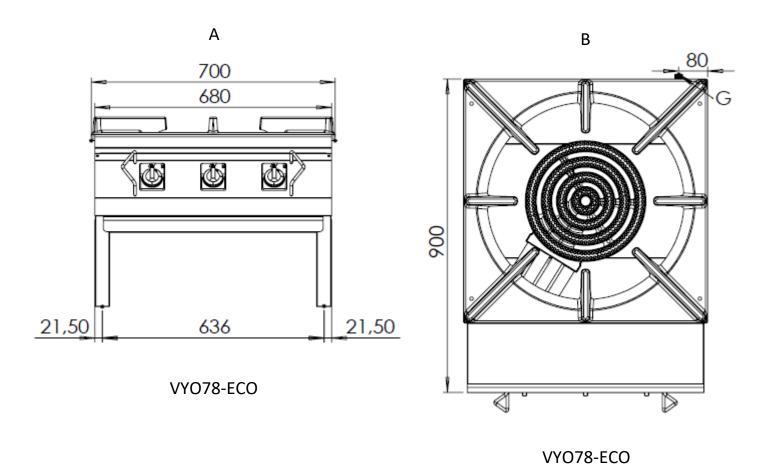


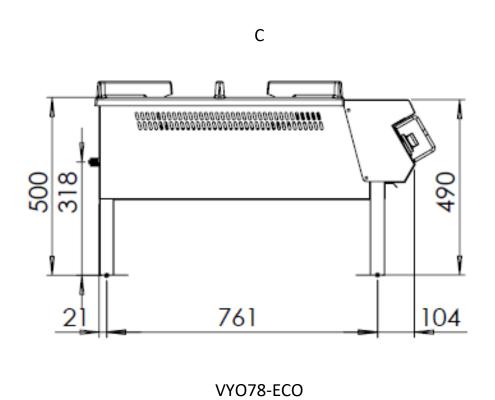


VYO68B-ECO



VYO68B-ECO





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.



When you want to throw away the packaging, take into account the regulations in your country. Recycle usable packaging.



The device installed by the authorized service cannot be moved, connection hoses cannot be extended or changed except by the authorized service.

PERSONEL PROTECTIVE EQUIPMENT

Below are the personal protective equipment (PPE) for the operations during the machine's lifespan and the processes in which they will be used.

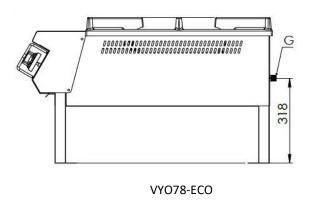
During normal daily use, the user must wear heat-resistant gloves to protect his hands. Life-threatening may occur if the equipment is not used in accordance with the procedures specified by the users.

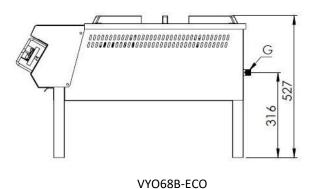
	PROTECTIVE						
	CLOTHING	SHOES	GLOVES	GLASSES	EARPHONES	MASK	HARD HAT
TRANSPORT		Х	0				0
CARRYING		x	0				
UNPUCKING		х	0				
INSTALLATION		х	0				
DAILY USE	х	х	х				
PLACEMENT	0	х					
ROUTINE CLEANING	0	x	x	x			
SPECIAL CLEANING	0	x	x	x			
MAINTENANCE	0	х					
DISASSEMBLY	0	Х					

O= IT SHOULD BE USED WHEN NECESSARY.

X=MUST BE USED PRECISELY.

GAS CONNECTION





G=Gas Connection



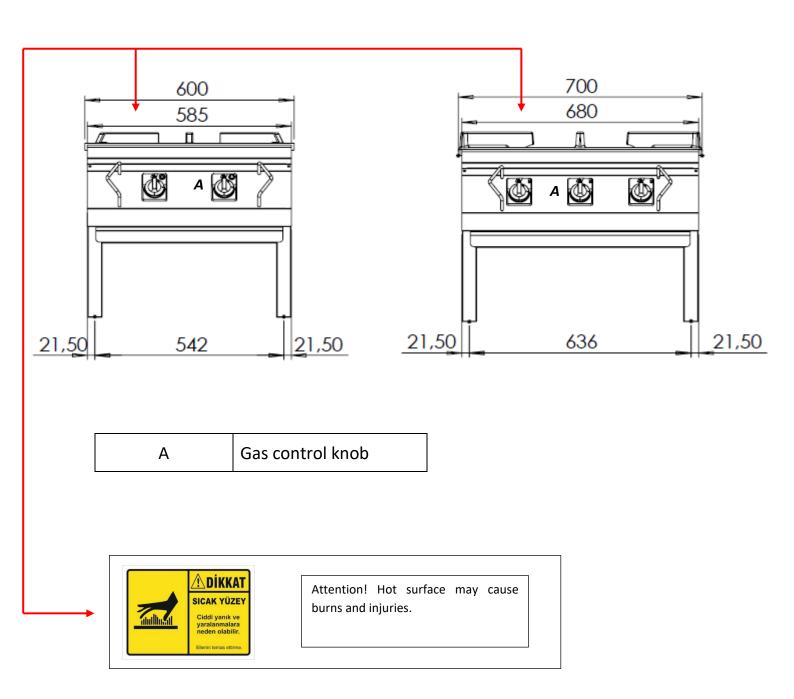
GAS DANGER

Have your maintenance and checks done against possible gas dangers.

- 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.
- The device must be operated ungear for a while, it will remove the smoke caused by the protective oils.



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.



Read the instructions before turning the device on and off.

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.

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 .
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.



NOTE

Please contact the authorized service in case of malfunction.

PERMANENT RISKS

The machine has certain risks that cannot be eliminated by design or by the installation of adequate protection devices. Permanent risks are listed below for full customer information. It is therefore strictly forbidden to do it within these risks.

PERMANENT RISKS	EXPLANATION
Slip and Fall	The technician may slip and fall due to dirt and water on the floor.
Burns	It occurs when the technician consciously or unconsciously touches the area with a hot surface warning and works without gloves.
Electric shock	It occurs due to maintenance without cutting off the electricity and placing the product on a wet floor.

THINGS TO BE DONE FOR DAILY, MONTHLY AND ANNUAL MAINTENANCE OF THE MACHINE

DAILY

1) General cleaning of the machine and the surrounding area is required.

MONTHLY

1) Parts of the devices should be checked, loosened and deformed ones should be tightened or replaced.

YEARLY

- 1) Mechanical parts should be checked for breakage and deformation.
- 2) The legibility of labels and symbols should be checked.
- 3) Connection cable and plug are damaged, rotten, broken, etc. Things should be checked for.

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 nontroubleshooting 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	
PHONE	: 0312 837 76 72
FAX	: 0312 837 73 38
E-MAIL	: teknikservis@vitalmutfak.com

CONTACT

MUTAŞ ENDÜSTRİYEL MUTFAK SANAYİ TİCARET ANONİM ŞİRKETİ

HEADQUARTER

ADRESS: Plevne Cad. No:40 Gülveren / ANKARA

PHONE: (0312) 363 99 33 FAX: (0312) 363 94 92

Web: www.vitalmutfak.com E-Mail:info@vitalmutfak.com

MUTAŞ ENDÜSTRİYEL MUTFAK SANAYİ TİCARET ANONİM ŞİRKETİ

FACTORY

ADRESS: Taşpınar Mahallesi Küme Evleri No:154/A 06760

Çubuk / ANKARA-TURKEY

PHONE: (0312) 837 76 72 FAX: (0312) 837 73 38

Web: www.vitalmutfak.com
E-Mail: info@vitalmutfak.com

AFTER SALES SERVICE

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

info@vitalmutfak.com

