



VITAL

USAGE AND MAINTENANCE MANUAL

ELECTRIC TILTING BRATT PANS



> EDT7050



> EDT9080



> EDT90120
> EDT90150

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.
- Keep this manual in an easily accessible and safe place to use when necessary.
- 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 carefully the instructions and pay attention to such situations.



ELECTRICAL DANGER

This icon draws attention to possible electrical dangers. Failure to follow the safety instructions may result in injury or death.



GROUNDING

Indicates that grounding is necessary.

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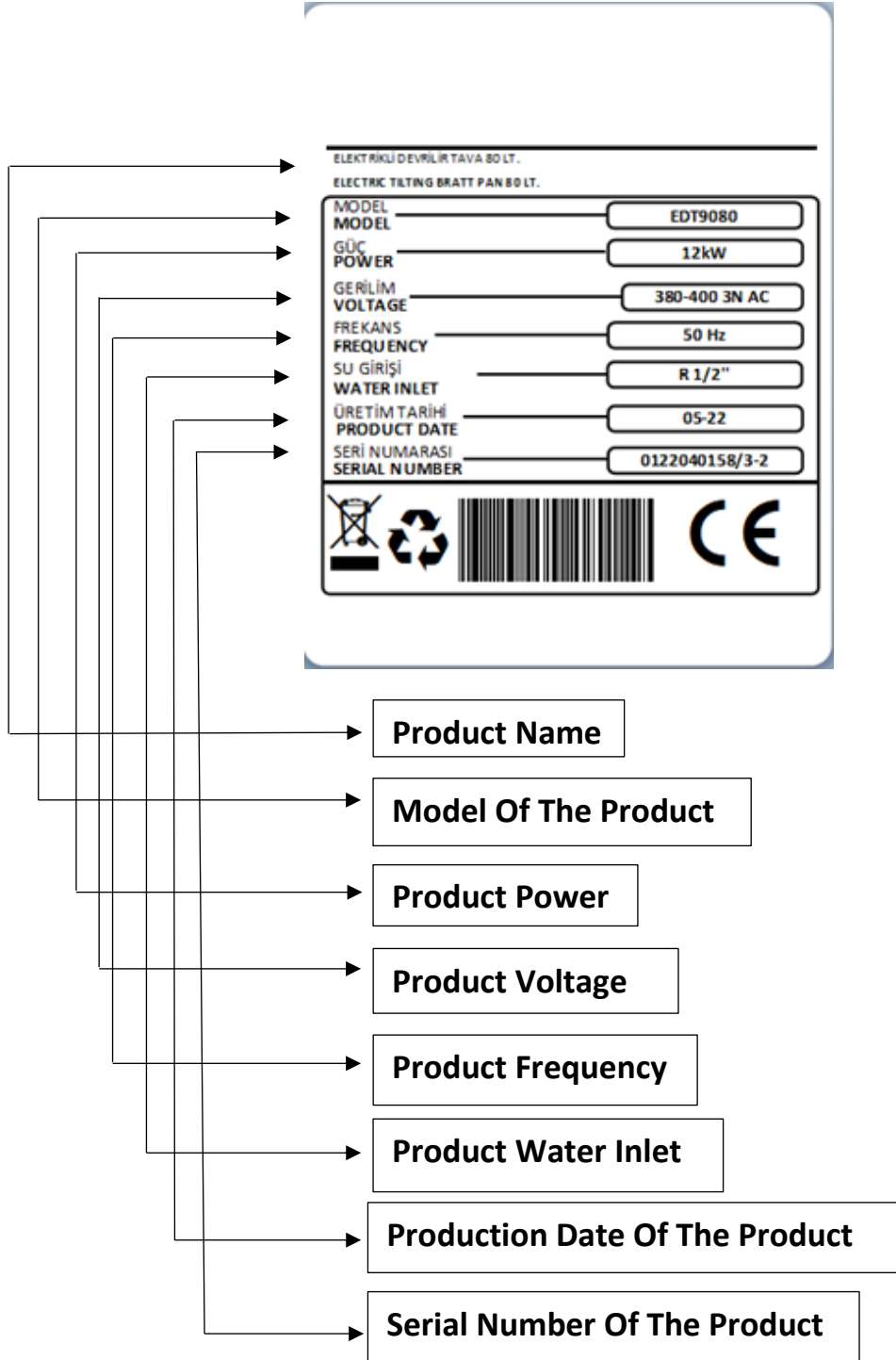
CONTACT 20

SAFETY DETAILS

- Do not expose the device to direct sunlight.
- Any kind of flammable or ignitable solid or liquid such as alcohol and derivatives, 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.
- 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.
- Before the installation of the device, make sure that the connection rates (frequency, voltage, breaker) of the information tag of the device are corresponding with your electrical data.
- Never open the case of the device. The transmission of the electrical connection or the possible contact with the mechanical parts can be dangerous to you and may cause damages to the device.
- The installation and the maintenance should be carried out by the qualified staff authorized 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.

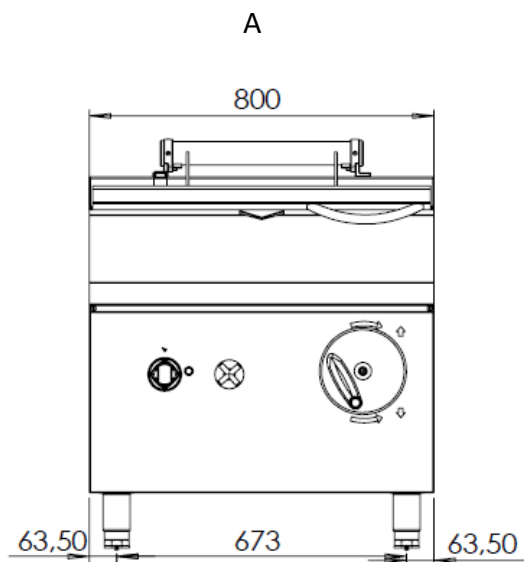


LABEL DETAILS

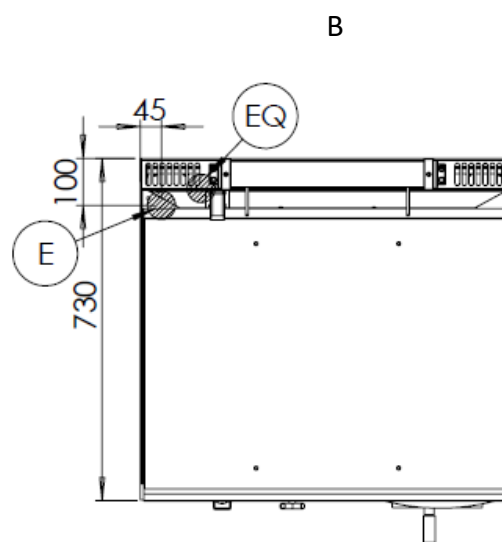


TECHNICAL SPECIFICATIONS

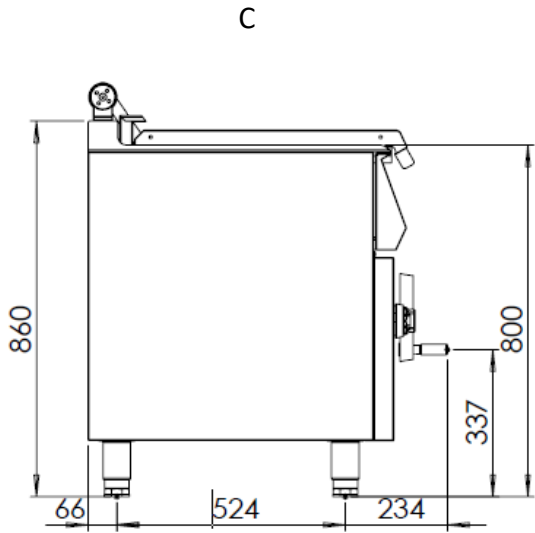
PRODUCT CODE		EDT7050	EDT9080	EDT90120	EDT90150	
DIMENSIONS (Mm)	A	WIDTH	800	800	1200	1200
	B	DEPTH	730	900	900	900
	C	HEIGHT	850	850	850	850
ELECTRIC POWER		7 kW	12 kW	18 kW	18 kW	
ELECTRIC INLET			380-400 VAC 3N PE 50 HZ			
CABLE CROSS SECTION		5*2,5 mm ²	5*4 mm ²	5*4 mm ²	5*4 mm ²	
CAPACITY		50 L	80 L	120 L	150 L	
WEIGHT		110 Kg	130 Kg	180 Kg	185 Kg	



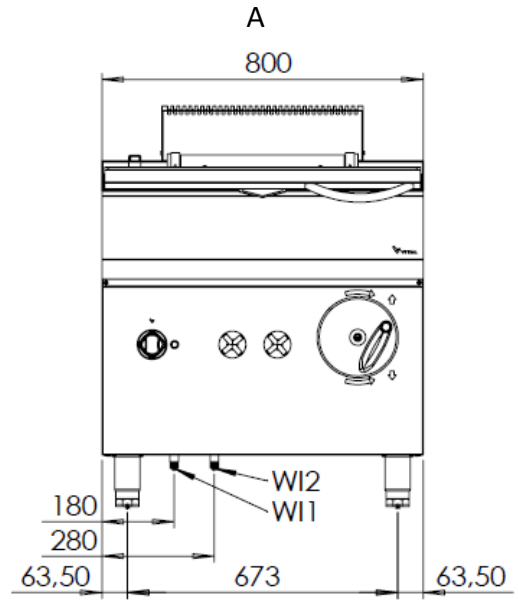
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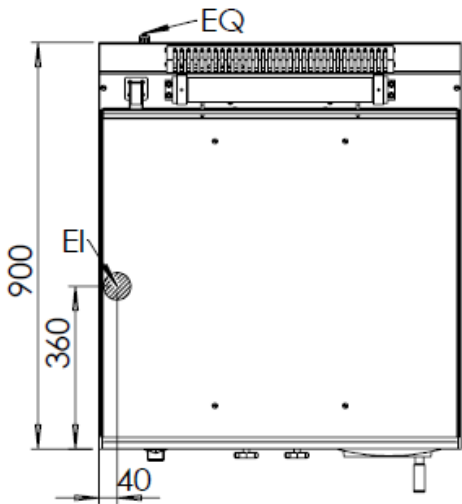
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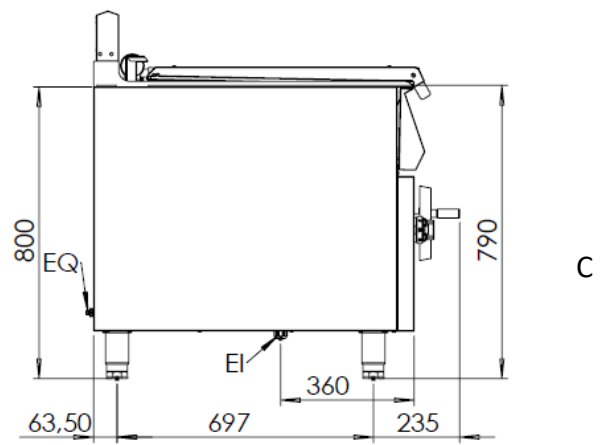


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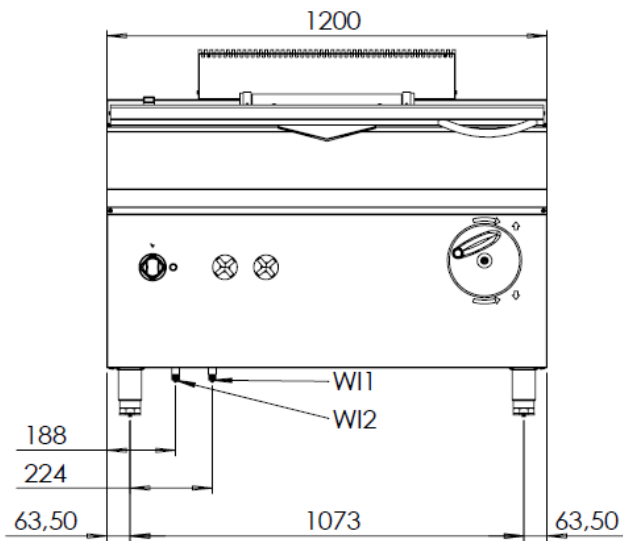
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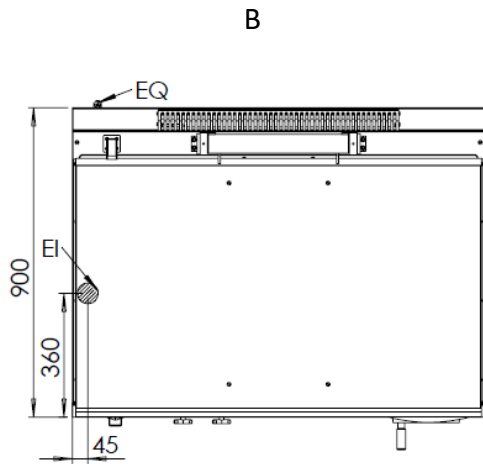


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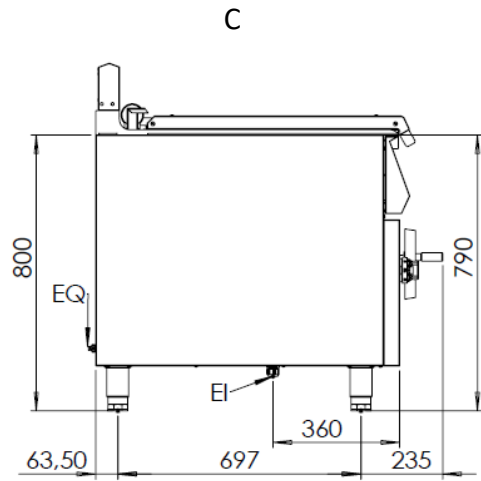
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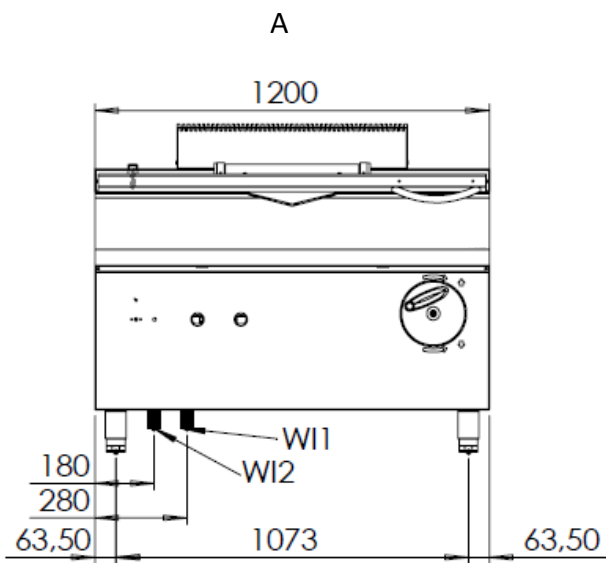
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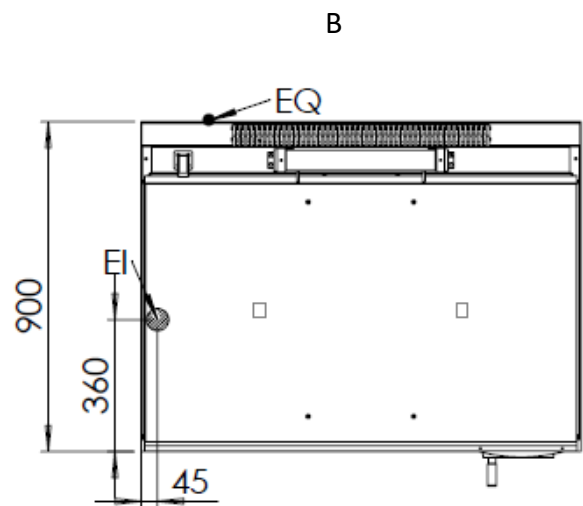
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NOTES

WI-1= COLD WATER INLET

WI-2 = HOT WATER INLET

EQ= GROUND CONNECTION

EI= ELECTRIC CONNECTION

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.



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 a heat-resistant glove that will protect the hands. Chemical risk and life-threatening may occur as a result of equipment not being used in the procedures specified by users.

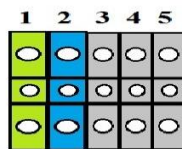
	PROTECTIVE CLOTHING	PROTECTIVE SHOES	PROTECTIVE GLOVES	PROTECTIVE GLASSES	PROTECTIVE EARPHONES	PROTECTIVE MASK	PROTECTIVE HARD HAT
TRANSPORT		X	O				O
CARRYING		X	O				
UNPUCKING		X	O				
INSTALLATION		X	O				
DAILY USE	X	X	X				
PLACEMENT	O	X					
ROUTINE CLEANING	O	X	X	X			
SPECIAL CLEANING	O	X	X	X			
MAINTENANCE	O	X					
DISASSEMBLY	O	X					


O= IT SHOULD BE USED WHEN NECESSARY.

X=MUST BE USED PRECISELY.

ELECTRICAL CONNECTION

- Technical specification section should be analysed for the appropriate cable to be used for the electrical connection of the device.
- The electrical supply circuit must be done by authorized staff. Before the installation, make sure that your fitment meets the requirements. The device should absolutely not be used without grounding.
- The electrical voltage must be stable for the proper function of the device. If the malfunction is caused by the voltage, the replacement of these parts are considered “out of warranty”. Fault detection is based on the service declaration.
- To prevent the device from any short circuit and overcurrent, the device must be supplied with the appropriate fuse control.



1 - 
 2 - NÖTR
 3 - L1
 4 - L2
 5 - L3



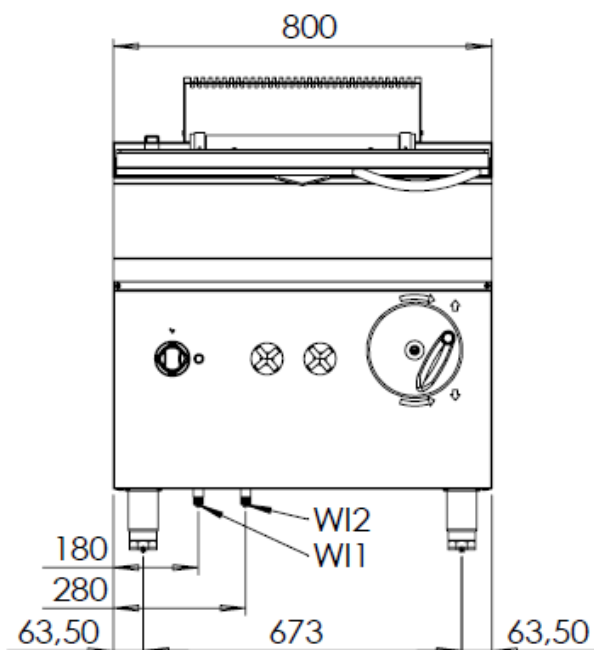
GROUNDING

Grounding is required.

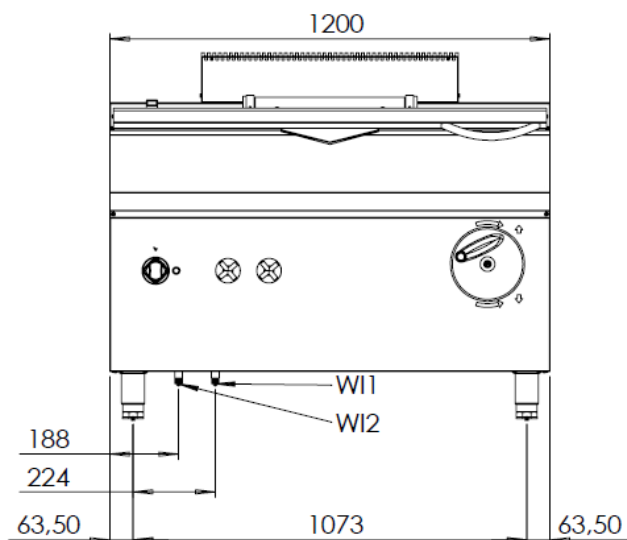


ELECTRICAL DANGER

There is an electrical hazard. If necessary precautions are not taken, injury and death may occur.



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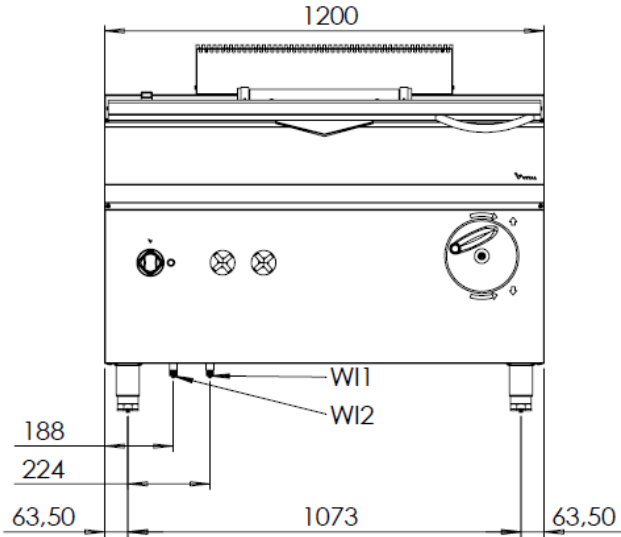
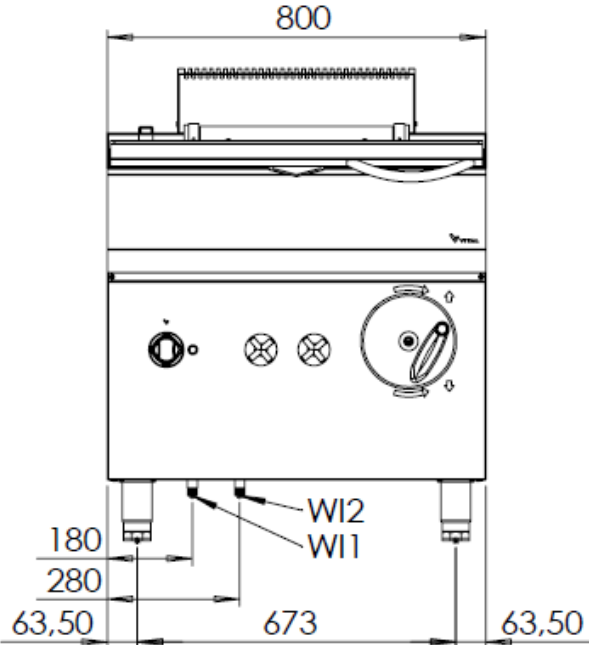


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EI= ELECTRIC INLET

EQ = EQUIPOTENTIAL TERMINAL BLOCK

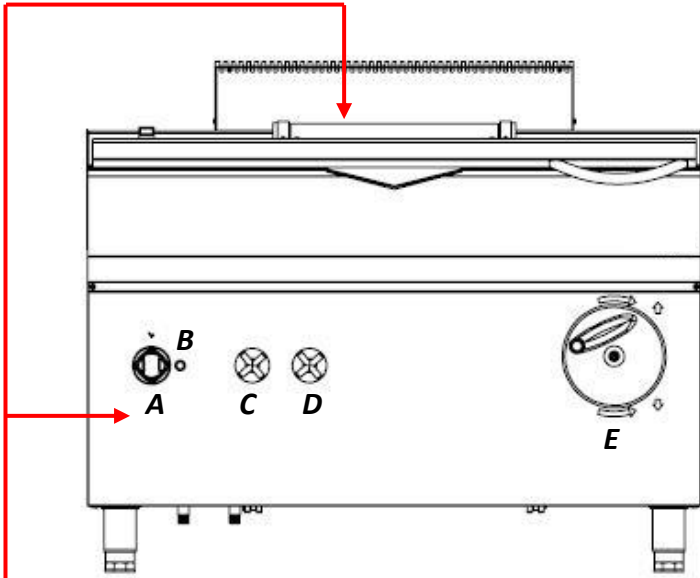
WATER CONNECTION




WI-1= COLD WATER INLET
WI-2 = HOT WATER INLET

USAGE

- The device is designed for professional usage and should only be used by trained personnel.
- Never turn on the device when the tank is empty.
- Do not use the device over the capacity specified on the technical specification part.




A	Thermostat knob
B	Thermostat lamp
C	Cold water inlet
D	Hot water inlet
E	Pan lifting-lowering arm



⚠ DİKKAT
SICAK YÜZEY
Ciddi yanık ve yaralanmalara neden olabilir.
Ellerini temas ettirme.

Attention! Hot surface may cause burns and injuries.



READ THE USER MANUAL

Before you start using the device, read the usage and maintenance manual carefully. Keep it somewhere you can always reach it.

1-) Switching On

- Make sure that the water valve is connected and the water is coming.
- Open the water valve and let the tank fill.
- Turn on the fuse where the main supply is to switch on the device.
- After filling the tank with the required amount of water, turn the thermostat knob to the desired temperature level. The thermostat lamp will lit and the heating process will start.
- When the required temperature value is reached, the thermostat lamp will turn off and the heating process will stop. Heating process will automatically restart when the value of the temperature goes down.

2-) Switching Off

- Set the thermostat knob to the “0” position. The thermostat lamp will turn off and the heating process will stop.
- When not using the device, switch it off for safety.

CLEANING

- Disconnect the device from the wiring before cleaning.
- When cleaning the device, make sure to prevent water from entering the electrical parts.
- Do not wash the device with high pressure water.
- After each operation, clean the device with a cloth dipped in warm soapy water.
- When cleaning the surface of the device, do not use detergents and wire brushes with abrasive properties.
- Clean your device with suitable cleaning materials in certain periods.



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

The heaters do not work, the device does not heat.	Check the fuse to which the device is connected. Check the thermostat knob position. Make sure that the mains voltage is stable. If the device stil does not operate, please contact your <u>AUTHORIZED SERVICE.</u>
Temperature controls cannot be made.	Contact your <u>AUTHORIZED SERVICE.</u>
The heating process continues when the pan is lifted.	Contact your <u>AUTHORIZED SERVICE.</u>
Control panel problems	The control panel and buttons may malfunction or break. In this case, contact the <u>AUTHORIZED SERVICE.</u>



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 parts warranty claims.
- 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, wrong or careless usage,
- If the malfunction is caused by fluctuations in the mains power, a stroke or a meteor lightning, a fire, a flood, an earthquake or similar cases,
- 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, adjustment knobs, flame holder thermocouples etc. Will be repaired or changed with a fee.
- 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 determined completely by MUTAŞ's technical service management and the service matter is taken as basis for the determination of the malfunction.

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

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AFTER SALES SERVICE

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

info@vitalmutfak.com

