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A GENERAL INFORMATION

Before installing the appliance, read operation and maintenance instructions carefully.Wrong installation and part changing may damage the product or may cause injury on people.These are not in our company's responsibility to damage the appliance intentionally,negligence,detriments because of disobeying instructions and regulations,wrong connections.Unauthorized intervention to appliance invalidates the warranty.

- 1. This instruction manual should be kept in a safe place for future reference.
- 2. Installation should be made in accordance with ordinances and security rules of that country by a qualified service personnel.
- 3. This appliance has to be used by trained person.
- 4. Please turn off the appliance immediately in the event of malfunction or failure. The appliance should be repaired only by authorized service personnel. Please demand original spare part.



A1 PRODUCT DESCRIPTION

*The Professional Pizza Ovens (Gas) ,that provides high efficiency has been designed to be used in industrial kitchen.

Product Code	Dimensions (mm)	Weight (kg)	Packaging Dimensions (mm)
PFG-4	1100x950x520	125	1120x960x660
PFG-6	1400x950x520	161	1450x1000x660
PFG-9	1400x1250x520	200	1470x1280x660

A2 TECHNICAL INFORMATION

PRODUCT CODE	PFG-4	PFG-6	PFG-9
INNER DIMENSIONS (mm)	615x615x150	915x615x150	915x915x150
CAPACITY	Ø300 mm x 4 pizza	Ø300 mm x 6 pizza	Ø300 mm x 9 pizza
GAS POWER (KW)	14	15	19
ELECTRIC POWER (KW)	12	18	24
OPERATING VOLTAGE (V)	1x230	1x230	1x230
GAS CONSUMPTION (NG)	1,42 m³/h	1,56 m³/h	1,98 m³/h
GAS CONSUMPTION (LPG)	1,27 kg/h	1,72 kg/h	1,83 kg/h
OPERATING PRESSURE (mbar)	30	30	30
FEEDING CABLE	3x2,5	3x2,5	3x2,5

A3 TRANSPORTATION

*This appliance can not be moved by hand from area to area. It must be moved on pallet with forklift truck.

A4 UNPACKING

*Please unpack the package according to the security codes and ordinances of current country and get rid from the pack.Parts which contacts with food are produced by stainless steel.All plastic parts are marked by material's symbol.

*Please check that all the parts of appliance had come completely and if they are damaged or not during the shipping.

B INSTALLATION

*Please place the product to straight and sturdy ground, please take necessary steps against possibility of overturn.

*Technician who will serve for installation and service for the appliance must be professional on this subject and must have installation and service licenses by the company.

*Connection to Gas Fitment must be done by authorized person.

*The area where the appliance is must have enough ventilation and vent-hole.

*The appliance must be connected correctly according to local and national gas standards of your country.

*The appliance gas entrances are indicated with "G" label on the body.

This appliance must be connected to an earthed outlet in accordance with safety rules and standards.

*Appliance's earthing must be connected to earthing line on panel which is nearest to electric installation.

*Connection to the main fuse and leak current fuse must be done in accordance with the current regulations.

*Connection to gas fitment must be done with suitable diameter metal flex pipe and spheric valve. The spheric valve must be immobilized to a place that is far away from heat and accessible during the danger. After gas entrance connection done, gas leakages must be checked.

*According to the datas on appliance information plate,gas and pressure must be adjusted.If the gas type that is adjusted is not the suitable with gas type that is at installation place,apply the instructions that is about adjustment of different gas type (**Event :G**)

*For easy cleaning and maintenance of the appliance, there must be at least 50 cm spaces both right and left side of the appliance.



SAFETY INSTRUCTIONS



С

*Do not use the appliance in insufficient lighted place.



*Do not touch the moving attachments while the appliance $% \left({{{\left({{{{\bf{n}}}} \right)}_{i}}}_{i}} \right)$ operates.



*Do not install the appliance in the presence of flammable or explosive materials.



*Do not operate the appliance when the machine is empty.



*Do not load so less or more than appliance's capacity.



*Do not attempt to use the appliance without suitable protective equipments.



*Do not open the oven lid when the cooking compartment is hot.



*Because of any reason if there is a fire or flame flare where the appliance is used,turn off all gas valves and electric contactor switch quickly and use fire extinguisher .Never use water to extinguish the fire.



*If there is gas leakage where the appliance is, .do not fire absolutely and do not use electric.



*Definitely do not allow to check the sealing with flame.

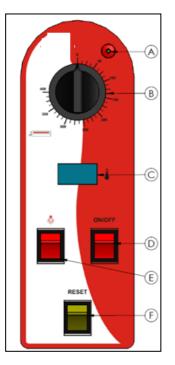


*The chimney hood must be installed to the oven as it covers over the oven completely.The chimney hood pipes can be used without fan till maximum 3 metres. If the chimney hood pipe distance is more than 3 metres,the fan must be used.



D OPERATION

*Control Panel;



- A : Indicator lamp
- B : Heat setting button
- \boldsymbol{C} : Digital indicator
- D : ON/OFF button
- E : Inner lighting button
- F : Reset button



D OPERATION

*Operating;

- Clean the inner and outer surface of the appliance with warm moist cloth and then dry before operating.
- Plug in the appliance and turn on the gas valve.
- Switch ON.
- Adjust the thermostat heat setting to desired heat.
- Before inserting the products to the appliance, preheat it. For this operate the appliance over 60°C for 5-10 min.
- Place the pizzas to the oven and close the lid.
- In order to see the product without opening the lid, press lighting button.
- When the operation is completed ,switch the thermostat to OFF position and unplug the appliance.



E CLEANING & MAINTENANCE

> CLEANING AND MAINTENANCE AFTER EVERY USE

- Be sure that gas and electric connections are off before cleaning.
- Clean the inside of the oven with soft cloth by using oil solvent spray, before the appliance gets cooled exactly.
- Do not use abrasive cleaning chemicals as these can leave harmful residues.
- Do not use pressure water or vapor during the cleaning.
- Do not clean the appliance with the materials that may damage to chrome material.

> PERIODIC CLEANING AND MAINTENANCE

- Maintenance should be done by qualified person.
- Get the periodic maintenance of the appliance once in every 15 days.
- Check the lighting lamp according to frequency of use.
- Check the cooking stones in periodic times. Change the broken and deformed stones.
- Check the gas connection hoses in periodic time. If there is slit, hole..etc, change the hoses.
- Ventilate the area where the appliance is in periodic times.



F TROUBLESHOOTING

THE APPLIANCE DOESN'T	 Check if the gas connection is done or not. If the hoses that have gas entrance lose gas due to
OPERATE	slit,hole.etc.,the appliance is not operated. Check the electrical connections and voltage.
	 Check if the fuse is on or off.

THE APPLIANCE DOESN'T	1. Check if it is operated at suitable gas setting or not.
COOK WELL	2. Check the heat settings.

THE APPLIANCE STOPPED	 When the oven operating temperature is more than maximum temperature, the oven will get STOP position automatically.
	 When there is gas leakage, if there is solenoid gas stopper alarm in the area, gas flow is stopped and the appliance is not operated. Ventilate the area with air vent.
	3. Check the burner.

	 Check if the gas comes to the appliance. 	
RESET BUTTON LIGHT	2. Check if the sparking plug contacts with body or n	ot.
DOESN'T SIGNAL	3. Check if the sparking plug can fire or not.Lamp is	not
	on.	

LAMP IS NOT ON.	1. The lamp may be broken. Change it.
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- If cooking at pizza ovens (gas) is not done at suitable quality
 - If any function of security doesn't work
 - Do not use the appliance.

*If these problems are still going on, contact with our authorized services.



G INJECTOR CHANGE AND GAS SETTING

	PFG-4 PFG-6				PFG-9
Gas Group	Gas		Injector Ø mm	Injector Ø mm	Injector Ø mm
2	G20		2,2	2,2	2,2
Z	G25		2,2	2,2	2,2
	C 20	30 mbar	1,3	1,3	1,3
2	G30	50 mbar	1,3	1,3	1,3
3	0.04	37 mbar	1,3	1,3	1,3
	G31	50 mbar	1,3	1,3	1,3

PIZZA OVENS (GAS) BURNER-INJECTOR CHANGE CHART

Change of the burner injector

- 1. The oven must be dispatched from the factory as it works with NG.The injectors of the ovens that will be worked with LPG must be changed by authorized service according to datas on the chart.
- 2. Increase the gas by turning yellow part on the gas block. If it is turned (-) direction, the gas is reduced. (Image 1)



H GAS CONNECTION IMAGES

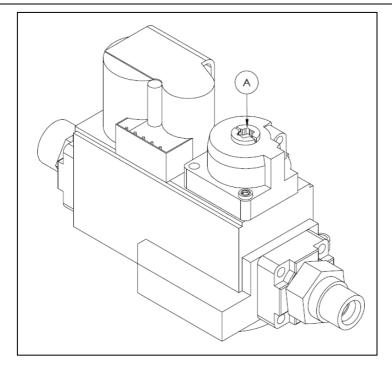


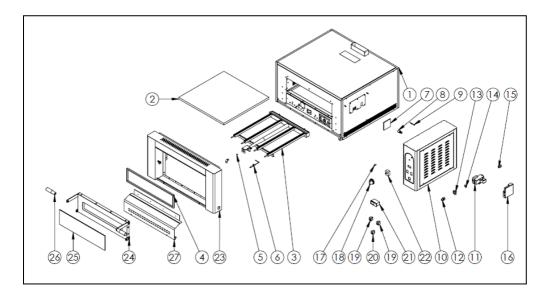
Image 1



L

PIZZA OVEN (GAS)

SPARE PART LIST-EXPLODING DRAWING



PFG-4

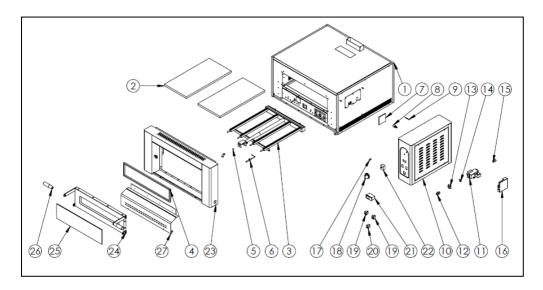


I SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE : PFG-4			
NUMBER	PRODUCT NAME	PRODUCT CODE	
1	BASE FRAME	PFG-4.1001	
2	PIZZA STONE	PFG-4.1002	
3	BURNER	PFG-4.1003	
4	WICK	PFG-4.1004	
5	INJECTOR GROUP	PFG-4.1005	
6	SPARKING PLUG	PFG-4.1006	
7	LAMP GLASS	PFG-4.1007	
8	LAMP	PFG-4.1008	
9	THERMO PART	PFG-4.1009	
10	ELECTRIC PANEL	PFG-4.1010	
11	GAS BLOCK	PFG-4.1011	
12	GAS PASS	PFG-4.1012	
13	LID	PFG-4.1013	
14	ORING	PFG-4.1014	
15	1/2 NIPPLE	PFG-4.1015	
16	FIRING CARD	PFG-4.1016	
17	WARNING LAMP	PFG-4.1017	
18	THERMOSTAT BUTTON	PFG-4.1018	
19	SWITCH (ON-OFF)	PFG-4.1019	
20	SWITCH (RESET)	PFG-4.1020	
21	THERMOSTAT	PFG-4.1021	
22	TERMOSTAT (50-400)	PFG-4.1022	
23	PANEL	PFG-4.1023	
24	LID	PFG-4.1024	
25	GLASS	PFG-4.1025	
26	HANDLE	PFG-4.1026	
27	AIR CONDITIONING SHEET METAL	PFG-4.1027	



I SPARE PART LIST-EXPLODING DRAWING



PFG-6



I SPARE PART LIST-EXPLODING DRAWING

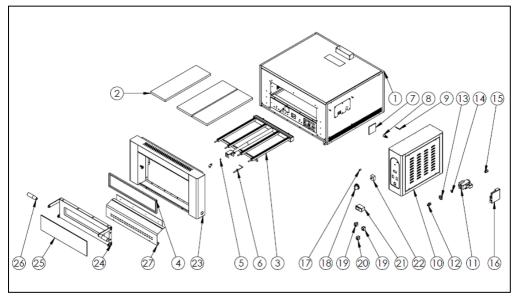
PRODUCT CODE :PFG-6			
NUMBER	PRODUCT NAME	PRODUCT CODE	
1	BASE FRAME	PFG-6.1001	
2	PIZZA STONE	PFG-6.1002	
3	BURNER	PFG-6.1003	
4	WICK	PFG-6.1004	
5	INJECTOR GROUP	PFG-6.1005	
6	SPARKING PLUG	PFG-6.1006	
7	LAMP GLASS	PFG-6.1007	
8	LAMP	PFG-6.1008	
9	THERMO PART	PFG-6.1009	
10	ELECTRIC PANEL	PFG-6.1010	
11	GAS BLOCK	PFG-6.1011	
12	GAS PASS	PFG-6.1012	
13	LID	PFG-6.1013	
14	ORING	PFG-6.1014	
15	1/2 NIPPLE	PFG-6.1015	
16	FIRING CARD	PFG-6.1016	
17	WARNING LAMP	PFG-6.1017	
18	THERMOSTAT BUTTON	PFG-6.1018	
19	SWITCH (ON-OFF)	PFG-6.1019	
20	SWITCH (RESET)	PFG-6.1020	
21	THERMOSTAT	PFG-6.1021	
22	TERMOSTAT (50-400)	PFG-6.1022	
23	PANEL	PFG-6.1023	
24	LID	PFG-6.1024	
25	GLASS	PFG-6.1025	
26	HANDLE	PFG-6.1026	
27	AIR CONDITIONING SHEET METAL	PFG-6.1027	



L

PIZZA OVEN (GAS)

SPARE PART LIST-EXPLODING DRAWING





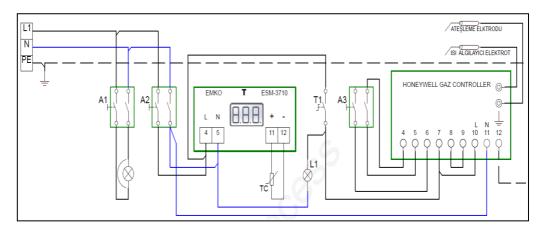


I SPARE PART LIST-EXPLODING DRAWING

PRODUCT CODE :PFG-9			
NUMBER	PRODUCT NAME	PRODUCT CODE	
1	BASE FRAME	PFG-9.1001	
2	PIZZA STONE	PFG-9.1002	
3	BURNER	PFG-9.1003	
4	WICK	PFG-9.1004	
5	INJECTOR GROUP	PFG-9.1005	
6	SPARKING PLUG	PFG-9.1006	
7	LAMP GLASS	PFG-9.1007	
8	LAMP	PFG-9.1008	
9	THERMO PART	PFG-9.1009	
10	ELECTRIC PANEL	PFG-9.1010	
11	GAS BLOCK	PFG-9.1011	
12	GAS PASS	PFG-9.1012	
13	LID	PFG-9.1013	
14	ORING	PFG-9.1014	
15	1/2 NIPPLE	PFG-9.1015	
16	FIRING CARD	PFG-9.1016	
17	WARNING LAMP	PFG-9.1017	
18	THERMOSTAT BUTTON	PFG-9.1018	
19	SWITCH (ON-OFF)	PFG-9.1019	
20	SWITCH (RESET)	PFG-9.1020	
21	THERMOSTAT	PFG-9.1021	
22	TERMOSTAT (50-400)	PFG-9.1022	
23	PANEL	PFG-9.1023	
24	LID	PFG-9.1024	
25	GLASS	PFG-9.1025	
26	HANDLE	PFG-9.1026	
27	AIR CONDITIONING SHEET METAL	PFG-9.1027	



J ELECTRIC CIRCUIT SCHEMA



A1	Inner lighting switch
A2	Digital indicator switch
A3	HONEYWEL card reset switch
L1	Thermostat signal lamp
T1	Thermostat (50-400 °C)
тс	Thermocouple (TC-M06-L080-K01.J)
Т	Digital Indicator (EMKO ESM-3710)