HORIZONTAL CHICKEN ROTISSERIE WITH CHARCOAL

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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 chicken rotisserie, that provides high efficiency has been designed to be used in industrial kitchen.

Product Code	Dimensions (mm)	Weight (kg)	Packaging Dimensions (mm)
HKGRE5	1200x930x1100	245	1250x970x1220
HKGRE6	1400x930x1100	270	1450x970x1220
HKGRE8	1800x930x1100	345	1850x970x1220

A2 TECHNICAL INFORMATION

Code	Capacity (skewer)	RPM	Motor Power (kw)	Operating Voltage (V)	Frequency (Hz)
HKGRE5	5	2600	0,4	230	50
HKGRE6	6	2600	0,4	230	50
HKGRE8	8	2600	0,4	230	50

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 Electric Power Supply must be done by authorized person.
- *Please be sure that the voltage connected to appliance must be equal with the voltage which is on appliance's label.

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

- *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.

C SAFETY INSTRUCTIONS



*Do not use the appliance in insufficient lighted place.



*Do not touch the moving attachments while the appliance 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.





*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.



*All the damages because of not having earthing connection will not be on warranty.



*Clean the machine before using the first time.

*When igniting the charcoal always use safety.



*By-passing or disrupting the safety systems can cause damage and injuries!!!!



*Before every use always check the safety equipments.

*For health and safety use an headscarve operating the device.

CAUTION: At use, cleaning and maintance there is always a risk getting injured. Never use force, always follow the instruction rules and use safety equipments.

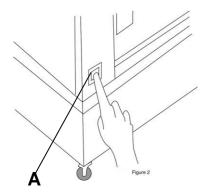
C1 USER SAFETY

- No burned leftover charcoal in the oven at no operating.
- Using safety equipments during the cooking.,
- Also Using safety equipments during the cooking with optionel ovens
- Following the instructions garantees the operating, cleaning and maitaining the device.



D OPERATION

* Control Panel:



A: ON/OFF button

*Operating:

- Put sufficient amount of coal on the stone.
- Select accessories according to the product you want to cook and place them on the device.
- Manually burn the charcoal you have placed on the device.
- Wait for the coal to ignite and become embers.
- When the device reaches the desired temperature
- Place the meat to be cooked on the grill.
- Use tongs and similar equipment to turn the meat during cooking.
- After the cooking process is finished, take the grill and clean it.
- Wait for the coals in the ignition chamber to go out completely and then clean the chamber.
- Plug the device into the socket.
- You started the device by pressing the ON/OFF button of the device.

E CLEANING & MAINTENANCE

To clean

Before disassambling a part be sure there is no heat remaining in the device.

Before every cleaning read carefully the cleaning products instructions and safety regulations. Do not clean with pressurised cleaning equipments.

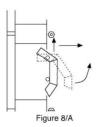
Always be carefull when touching the device and not get burning injuries.

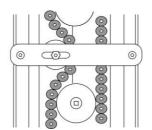
To insert the plate, follow these steps

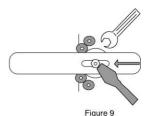
- a) Insert the horizontal plate such that the side slots match the pivots on both sides.
- b) Let the plate rotate freely.

Tensing the drive chain

To tense the drive chain, loosen the idler pinion screws (A) with a screwdriver and push the pinion slightly to the right until the chain is taut. Tighten the screw (A). Lubricate with molikote-type grease or similar (Figure 9)







E1 AFTER USE

- Clean the removable parts in hot water with detergent-oil solvent-disinfectant compatible with the material.
- Clean the outer surface of the device with a damp cloth.
- Do not use acid and derivative materials while cleaning the device.
- Do not wash the device with pressurized water. Otherwise, water may get into the charcoal drawer.
- Clean the cooking stone with a wire broom.



F TROUBLESHOOTING

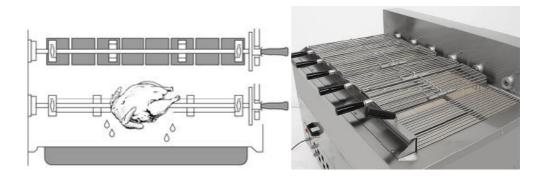
THE APPLIANCE DOESN'T OPERATE 1. Check if the appliance is plugged in. 2. Check the electrical connections and voltage. 3. Check if the fuse is on or off.

	The appliance can stop due to low
THE APPLIANCE STOPPED	voltage.In this situation check the
	voltage.

- If chicken rotisserie is not done at suitable quality
- If any function of security doesn't work,
 - Do not use the appliance.

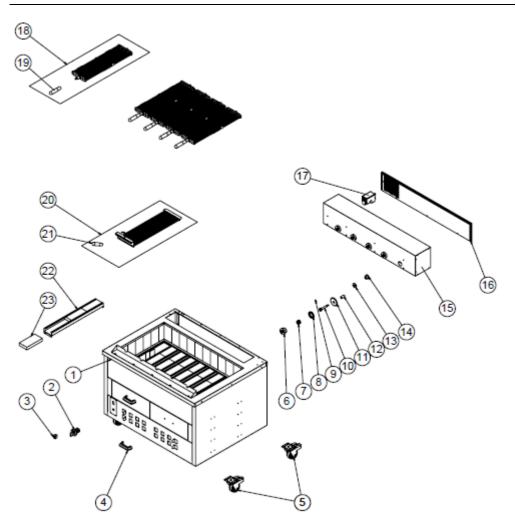
*If these problems are still going on, contact with our authorized services.

G APPLIANCE DRAWINGS



HORIZONTAL CHICKEN ROTISSERIE WITH CHARCOAL

H SPARE PART LIST- EXPLODING DRAWINGS



HKGRE5

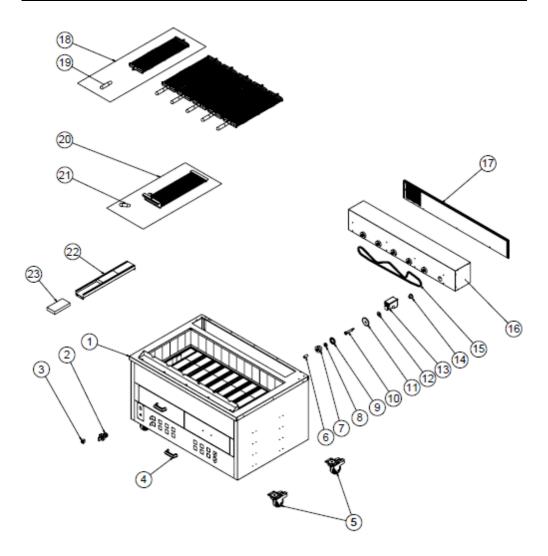


H SPARE PART LIST- EXPLODING DRAWINGS

PRODUCT CODE : HKGRE5				
NO	PRODUCT NAME	P.CODE		
1	CHASSIS	-		
2	SWITCH THREE PHASE 3x2OA SMALL	M.ELK-SLT-PKO-003		
3	ILLUMINATED SQUARE KEY-RED	M.ELK-SLT-ANL-003		
4	BAKALITE HANDLE (M6)	M.AKS-KLP-BKL-010		
5	RUBBER BLACK WHEEL WITH PLATE	M.AKS-TKR-KFS-001		
	BRAKE			
6	SHAFT BEARING ALUMINUM	YTL-KNX.PLC-KS-0013		
7	15x35x11 BEARING	M.RLM-ISI-012		
8	NUT NUT	M.MUH-041		
9	SPLIT PIN (5X20)	B-PIM-SYH-YAR-5X20		
10	BEARING SHAFT SHORT	YTL-KNX.6YI-KS-0008		
11	20 TOOTH GEAR	YSC-KNX.PLC-LZ-0014		
12	BEARING BUSH 21x3 MM	YBR-KNX.6YI-KS-0002		
13	TENSION DISC	YTL-KNX.PLC-KS-0008		
14	ENGINE GEAR	M.MON-DSL-003		
15	THREADED FRONT SHEET RIGHT COVER	YSC-KNX.5YI-PN-0011		
16	THREADED COVER SHEET	YSC-KNX.5YI-PN-0007		
17	230VAC RAP650 CHICKEN TURNER	M.ELK-MTR-RMM-002		
	MOTOR			
18	INTERMEDIATE SHAFT ASSEMBLY	ARA-KNX.6YI-0001		
19	BAKALIT OVAL 11CM PEAR HANDLE	M.MUH-015		
20	FIXED GRILL INTERMEDIATE	ARA-KNX.6YI-0002		
	MOUNT			
21	BAKALIT OVAL 11CM PEAR HANDLE	M.MUH-015		
22	STONE BOTTOM SHEET	YSC-KNX.6YI-LZ-0011		
23	SIDE STONE 20X10	M.TAS-MTS-ERK-002		

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H SPARE PART LIST- EXPLODING DRAWINGS



HKGRE6

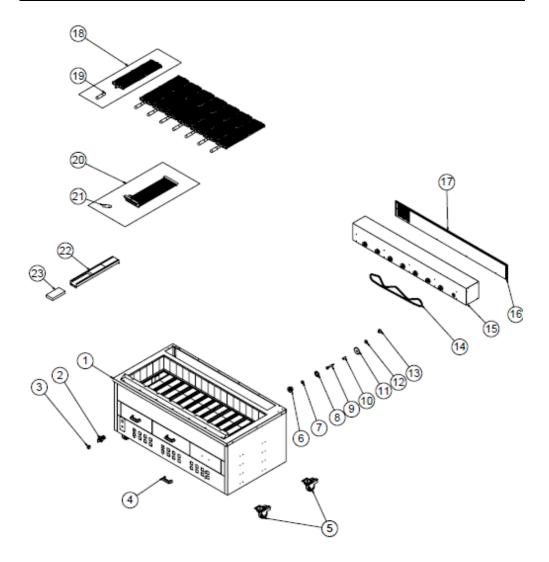


H SPARE PART LIST- EXPLODING DRAWINGS

PRODUCT CODE : HKGRE6				
NO	PRODUCT NAME	P.CODE		
1	CHASSIS	-		
2	SWITCH THREE PHASE 3x2OA SMALL	M.ELK-SLT-PKO-003		
3	SQUARE KEY-RED	M.ELK-SLT-ANL-003		
4	BAKALITE HANDLE (M6) NO 1	M.AKS-KLP-BKL-010		
5	RUBBER BLACK WHEEL WITH PLATE BRAKE (SLS100 F18)	M.AKS-TKR-KFS-001		
6	BEARING BUSH 21x3 MM 304	YBR-KNX.6YI-KS-0002		
7	SHAFT BEARING ALUMINUM	YTL-KNX.PLC-KS-001		
8	15x35x11 BEARING	M.RLM-ISI-012		
9	NUT NUT	M.MUH-041		
10	BEARING SHAFT SHORT	YTL-KNX.6YI-KS-0008		
11	20 TOOTH GEAR	YSC-KNX.PLC-LZ-0014		
12	TENSION DISC	YTL-KNX.PLC-KS-0008		
13	230VAC RAP650 CHICKEN TURNER MOTOR	M.ELK-MTR-RMM-002		
14	ENGINE GEAR	M.MON-DSL-003		
15	HORIZONTAL GRILL CHAIN.	M.MUH-042		
16	THREADED FRONT SHEET	YSC-KNX.6YI-PN-0009		
17	THREADED COVER SHEET	YSC-KNX.6YI-PN-0010		
18	SHAFT INTERMEDIATE ASSEMBLY	ARA-KNX.6YI-0001		
19	BAKALIT OVAL 11CM PEAR HANDLE	M.MUH-015		
20	FIXED GRILL INTERMEDIATE ASSEMBLY	ARA-KNX.6YI-0002		
21	BAKALIT OVAL 11CM PEAR HANDLE	M.MUH-015		
22	STONE BOTTOM SHEET	YSC-KNX.6YI-LZ-0011		
23	SIDE STONE 20X10	M.TAS-MTS-ERK-002		

HORIZONTAL CHICKEN ROTISSERIE WITH CHARCOAL

H SPARE PART LIST- EXPLODING DRAWINGS



HKGRE8



H SPARE PART LIST- EXPLODING DRAWINGS

PRODUCT CODE : HKGRE8			
NO	PRODUCT NAME	P.CODE	
1	CHASSIS	-	
2	SWITCH THREE PHASE 3x2OA SMALL	M.ELK-SLT-PKO-003	
3	SQUARE KEY-RED	M.ELK-SLT-ANL-003	
4	BAKALITE HANDLE (M6) NO 1	M.AKS-KLP-BKL-010	
5	RUBBER BLACK WHEEL WITH PLATE	M.AKS-TKR-KFS-001	
3	BRAKE (SLS100 F18)	W.AKS-1KK-KF3-001	
6	BEARING BUSH 21x3 MM 304	YBR-KNX.6YI-KS-0002	
7	SHAFT BEARING ALUMINUM	YTL-KNX.PLC-KS-001	
8	15x35x11 BEARING	M.RLM-ISI-012	
9	NUT NUT	M.MUH-041	
10	BEARING SHAFT SHORT	YTL-KNX.6YI-KS-0008	
11	20 TOOTH GEAR	YSC-KNX.PLC-LZ-0014	
12	TENSION DISC	YTL-KNX.PLC-KS-0008	
13	230VAC RAP650 CHICKEN TURNER	M.ELK-MTR-RMM-002	
13	MOTOR	WI.EEK-WITK-KWIWI-002	
14	ENGINE GEAR	M.MON-DSL-003	
15	HORIZONTAL GRILL CHAIN.	M.MUH-042	
16	THREADED FRONT SHEET	YSC-KNX.6YI-PN-0009	
17	THREADED COVER SHEET	YSC-KNX.6YI-PN-0010	
18	SHAFT INTERMEDIATE ASSEMBLY	ARA-KNX.6YI-0001	
19	BAKALIT OVAL 11CM PEAR HANDLE	M.MUH-015	
20	FIXED GRILL INTERMEDIATE ASSEMBLY	ARA-KNX.6YI-0002	
21	BAKALIT OVAL 11CM PEAR HANDLE	M.MUH-015	
22	STONE BOTTOM SHEET	YSC-KNX.6YI-LZ-0011	
23	SIDE STONE 20X10	M.TAS-MTS-ERK-002	



ELECTRICAL CIRCUIT DIAGRAM