

ELECTRIC ROTISSERIE

« OLYMPIA GRANDES FLAMMES RANGE »

Ref.: 1375.60xE 975.60xE 1375.40xE 975.40xE 975.20xE

INSTRUCTIONS FOR : INSTALLATION
USE
MAINTENANCE



1. PRESENTATION DE L'APPAREIL

1.1. GENERALITES

Rotisserie range "MASTERFLAME ELECTRICAL" functionning with electricity with a power of 208/230V ~ 60 Hz three phases + earth.

Reference	Lenght (inch)	depth (inch)	Height (inch)	weight (Lbs)	Capacity	Electrical power (kw)
1375.6OxE	53 3/4	28	78 3/8	783	30/36	37
1375.4OxE	53 3/4	28	53 5/8	419	20/24	25,8
9756.OxE	38	28	78 3/8	640	12/18	26,5
9754.OxE	38	28	53 3/4	386	8/12	18,5
9752.OxE	38	28	38 5/8	275	4/6	10,4

The device is for professional use and should be used by qualified personnel.

Before starting any operation, please see these instructions. Carefully keep available near the rotisserie.

The upgrading of premises are at users expense.

Every cooking appliance generates heat and particles of fat.

The unit should be installed in accordance within norm's and regulations in force in a well-ventilated area. With sufficient mechanical extraction and fire prevention. Would recommend that you call upon a qualified company for the work to be done according to the local norm's extraction, gas connection, building work.

We recommend that you call upon a qualified installer for the connection of the unit to the electrical supplies.

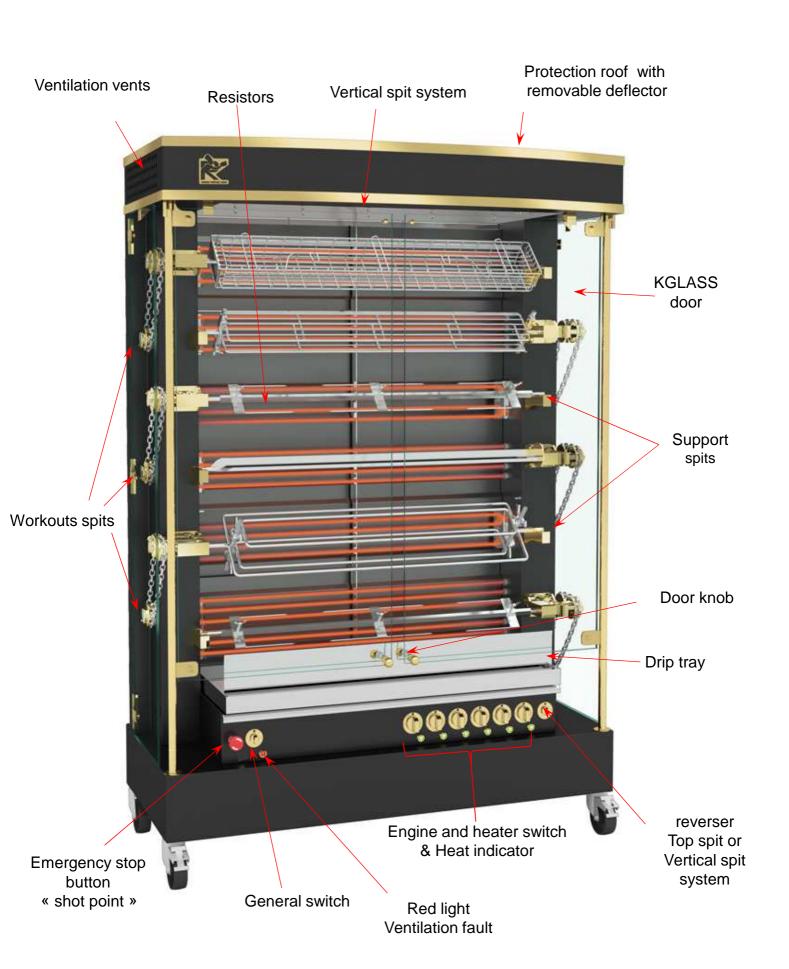
Interventions on the electrical parts must be performed by qualified personnel accordance with the standards.

The company is not liable for damages if:

- improper use of the device
- non-compliance with standards
- incorrect installation
- non compliance with guidance on maintenance
- unauthorized modification
- installation of non-original spare parts
- installation and use of the rotisserie different than those provided by the mnufacturer

The plate is located at the bottom left of the unit...

1.2. DESCRIPTION OF THE DEVICE



Ref: 1375.60E

1.3. DESIGN

- Black enamel + brass or stainless steel fittings for luxury version.
- Stainless steel + brass or stainless steel fittings for luxury stainless steel version.
- Luxury version Email black + brass or stainless steel fittings.
- 6 or 4 pins that can be used in 2 different positions with chains and pulleys.
- 1 integrated string system.
- 1 individual motor ventilated for each spit and for the vertical spit system.
- 1 red safety light for the operation of motor fans.
- Shielded resistors
- Removable parables for cleaning.
- Electrical safety by emergency button "punch".
- · Protective glass K.GLASS (against heat) with locking on opening and closing.
- Interior lighting with halogen lamps.
- Juice trays equipped with a drain plug.
- · Protective roof with ventilation openings.
- Deflector with removable louvers on the upper part for fat removal.
- Base with 4 swivel castors including 2 with brakes for 6-spit models.

1.4. ACCESSORIES - OPTIONS

- Specific color Enamel.
- · Storage or heating basements with doors or drawers for 4 or 2-spit models
- · Various spits (spit cuissanpics, poultry spit, etc ...).
- · Dropout spits.
- · Raised rack for storing meat in juice tray.

1.5. BASE CABINET - OPTIONS

- Basements storage or heating equipped with a removable shelf and a shelf.
- Basements heating equipped with a storage shelf and storage drawers for poultry on spits.
- · Undercarriage with heated drawers with independent thermostatic regulation and hygrometry.
- Undercarriage special storage racking.
- Base with 4 swivel castors including 2 with brakes

2. INSTALLATION

Before connecting and starting the rotisserie, please make sure that the electrical reservations are made. This work remains the responsibility of the user, who must have them executed, by approved companies, near the location of the rotisserie.

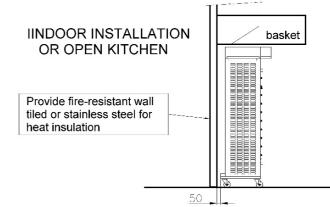
2.1. SETTING UP

Move the rotisserie by qualified personnel to using a lift of sufficient power in relation to the weight. Unpack the furniture which is circled, filmed and fixed on a pallet. Dispose of packaging according to local regulations.

2.2. ELECTRICAL CONNECTION

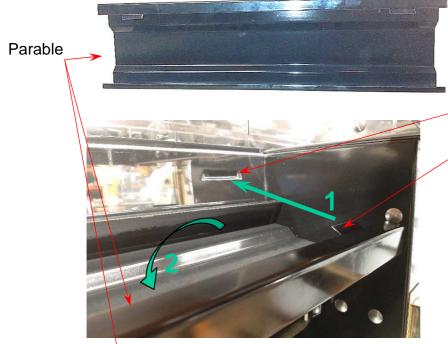
Power supply: 208/ 230V ~ 60 Hz three phases + earth. Check that the mains voltage corresponds to the electrical characteristics indicated on the nameplate.

In any case, connect the earth electrode. Do not put the power cable in the waypoints.



2.3. INSTALLATION OF A BACKGROUND PARABLE

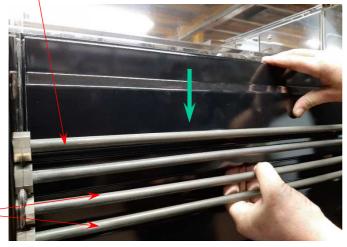
Upon delivery, you must mount the parables as follows, starting with the bottom one.



Housing

Lug

- 1. Slide the parable horizontally to the bottom of the wall,
- 2. then tilt behind the resistors down to bring the tab back into its housing



- Keep the parable pressed at the bottom of the wall during its descent until it stops



- The parable is installed

Proceed in the same way for the other parables.

2.4. INSTALLATION OF THE VENTILATION HATCH

Upon delivery, you must mount the ventilation hatch.

 On top of the rotisserie, slide the hatch in the two guides to the bottom of the stopper.

Resistors



3. COMMISSIONING - USE

3.1. RECOMMENDATIONS FOR USE

- The appliance must not be installed close to steam, grease (deep fat fryer, ...), splashing water, high temperature or any other harmful condition.
- The rotisserie must be used by qualified personnel.

Put water in the juice container about 5/8".. There must always be water in the tank.

- In the case of using an intermediate juice tray, it is also imperative to put water in this one, about 1.5 cm. Similarly, there must always be water in the tank.
- In order to prevent greasy splashes and for the proper functioning of the appliance, the doors must be closed.
- · Light your resistors 15 minutes before cooking.
- It is recommended to wear gloves, an apron and a cap for the use of the rotisserie
- . By opening the doors the rotation of the spits stops which allows to put and remove the spits.
- Skewer your chickens and position the spits inside the rotisserie:
 first introduce the hex end of the spindle into the side drive bracket
 chain, then place the cylindrical end of the spit on the opposite support.
- The red light indicates that the engines are no longer ventilated, contact your dealer.

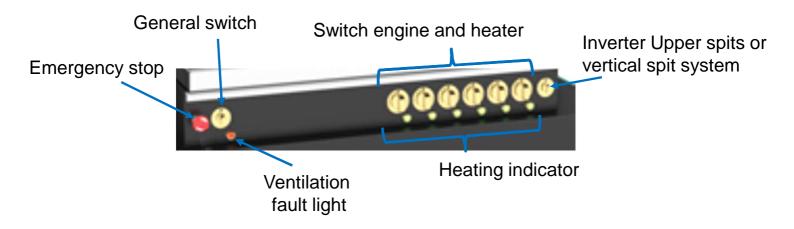
3.1.1. OPERATING INSTRUCTIONS

- **1.** Check the power connection of the rotisserie to the mains.
- **2.** Check if the machine is turned on, white light is on.
- **3.** Set the main switch to the "o" position (ventilation & lighting)

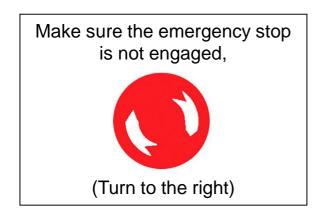
The red light comes on for a few seconds

- **4.** To rotate a spit, set the corresponding switch to the "o" position.
- **5.** Switch on the heating elements with reduced power: position "oo".
- **6.** Switch on all heating resistances total power: "ooo" position.
- 7. Stop the general, set the main switch to the " " position.

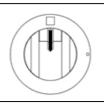
3.1.2. OPERATION



3.1.2. GENERAL SWITCH:







General Stop

POSITION 1

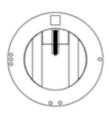


Lighting & General Power

3.1.3. ROTATION & HEATING: 1 switch per spit

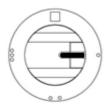
1375.6OE & 975.6OE : 6 switches 1375.4OE & 975.4OE : 4 switches

POSITION 0



Engine stop and heater

POSITION 1



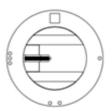
•Rotation of the spit

POSITION 2



Rotation & Reduced power

POSITION 3



Rotation & Total Power

3.1.4. VERTICAL SPIT SYSTEM

Warm up the upper level

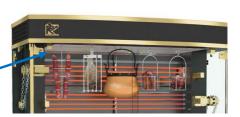
(the penultimate floor can also be warmed up)

Turn the switch to position 2

The rotation of the motors of the upper spit as well as the last but one stop.



spits or Rotation vertical spits system



POSITION 0



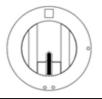
Upper spits & Vertical spit system

POSITION 1



Vertical spit system

POSITION 2



Upper spits

3.1.5. LIGHTING

The lighting is controlled by the general switch.

Replacement halogen lamp
Cut off the power
Loosen the screw holding the access hatch on top of the rotisserie
Remove the old lamp and replace the new one without touching it
Replace the hatch and the screw
Reconnect the rotisserie







3.2. RECOMMENDATIONS

3.2.1. WHAT HAS TO BE DONE

Always put water in the juice tray, about 5/8".

Use heat-resistant gloves to skewer and unplug.

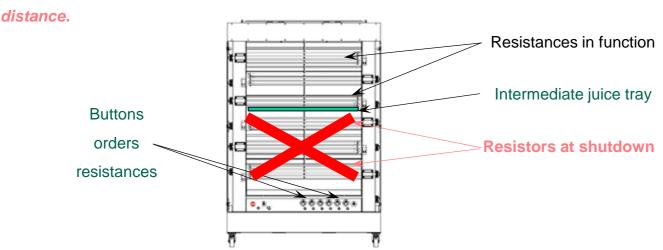
Clean windows, baffles and interior panels daily with a non-abrasive detergent.

Ice creams are expensive, do not forget to insure them (they are not guaranteed).

Unplug the rotisserie before any intervention.

3.2.2. WHAT YOU SHOULD NOT DO

Never use the juice tray with resistances in operation below. The temperature would be too high and the grease could catch fire. Locating it below the first resistance heats it at a sufficient



- Never leave fat spill tray juice. Empty it regularly. Grease could catch on fire
- Do not touch the "HALOGENES" lamps with your fingers.
- Do not cover the gill plate (on the top of the rotisserie).

3.3. COOKING TIPS

The cooking time varies depending on the size of your poultry between 45 and 60 minutes.

You can, after cooking, let your spits turn, as long as you turn off the resistors.

4. CLEANING - MAINTENANCE

4.1. DAILY

- It is very important that your rotisserie is cleaned after each use. Soak spits, spit spikes and juice tray for easier cleaning.
- Exterior enamelled panels should be cleaned with a non-abrasive detergent (see MEGACLEAN SPITS),

4.2. EVERY MONTH

Apply MEGACLEAN OVEN to the right side motor spits drive in your rotisserie. Rotate for 15 to 20 minutes and rinse with clean water.

FOR BETTER SERVICE, WE RECOMMEND AN INTERVIEW PERIODIC TO BE CARRIED OUT BY A QUALIFIED INSTALLER.

4.3. EVERY 6 MONTHS

Check and check the cleanliness of the whole.

5. CHECKING OF THE GOODS

The product travels at the risk of the buyer. He should check the good condition.

On receiving the goods, one should proceed as follows:

- Check in the presence of the carrier, and quantity of the goods. If their are any abnormalities call your insurance company to make a claim or make a claim directly with the transport company.
- If the carrier does not remain present for this control, focus on the delivery order
- "REFUSAL TO ATTEND THE CARRIER UNPACKING" and prevent those responsible for the shipping company.
- Reservations must be confirmed to the carrier within three days, by registered letter with return receipt requested, with copies to Rotisol.
- •Failure to follow this procedure relieves the carrier's liability and the expense of the recipient Rotisol.

6. GARANTEE

Rotisol garantee for a period of 12 months from the invoice date to the spécification by Rotisol manufacturing.

In case of manufacturing defect, the procedure for exchange or repair of products recognized as defective.

The exchenge ofparts under warranty requires the buyer to provide a copy of the original invoice of the goods.

The cost and risks of transportation, the cost of dismantling, reassembling, spare parts and repair costs on site (staff, accommodation and equipement) are the responsibility of the buyer.

The warranty does not cover defects that come from the non-compliance of the installation, the product (improper installation, connection error, overvoltage, lightening, ect...), and incorrectly used modification or intervention by the purchaser or a third party.

Are excluded from the benefit of the guarantee the following items: mirrors, glass, quartz halogen lamps, granite, light bulbs, gaskets. We advise our clients to take out insurance « broken windows ».

To obtain warranty, all defective parts must be returned to 8 days. The parts under warranty are sent out at costs to the customer and are reimbursed upon receipt of defective parts, after inspection in our workshops.

Products replaced under warranty are guaranteed themselves for the remaining term to run under the original warranty.

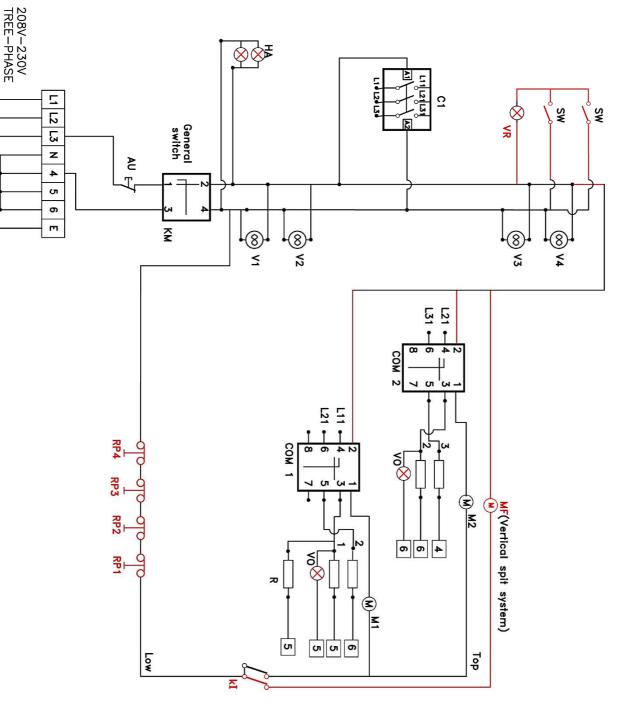
Past 12 month warranty, all new parts replaced or shipped, pay the postage or labor force and displacement and will be guaranteed three months from the date of invoice.

In case of dispute the customer will be required to provide the original invoice, the absence of this document will void the warranty.

Any technical assistance from Rotisol will be bill to the customer.

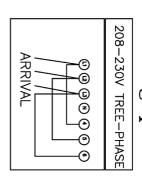
- 7. ELECTRIC DIAGRAMS
- 8. SPARE PARTS
- 8.1. EXPLODED ROTISSERIE 1375.60E
- 8.2. NOMENCLATURE SPARE PARTS ROTISSERIE 1375.60E

"OLYMPIA" range Ref.: 1375.20E - 975.20E Electrical Electrical diagram of the Rotisserie





Switching phases Nº SE1375.2.0E-975.2.0E



Power:	R - Resistors	HA —Halogen Ref: LA150119	_
10,4kW	5x 2000W RESI61055	1×150W	975.20E
14,6kW	5x2800W RESI61054	2×150W	975.20E 1375.20E

COM - 2 Switches power 4 positions (Ref: CH10-4F-A033)

- 1 Switch Ref.: CONGMS

M - 2 Motors Olymp + 1 standard motor (MF)

AU - 1 emergency stop Ref.: TETAR

VO - 2 Heat indicators

KM — 1 switch 2 positions for the main power supply, motors and lighting

RP - 4 Door disconnect switch

KI - reverser

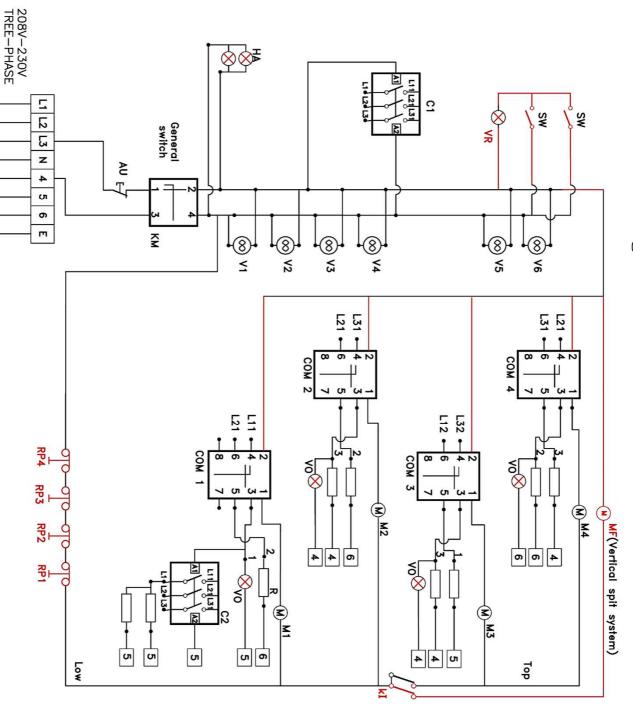
SW — Fan safety switch

VR — faulty ventilation indicator

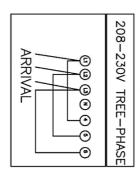
V - 4 fans

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"OLYMPIA" range Ref.: 1375.40E - 975.40E Electrical Electrical diagram of the Rotisserie







Power:	Resistors	HA -Halogen Ref: LA150119	1
18,5kW	9x 2000W RESI61055	1×150W	975.40E
25,8kW	9x2800W RESI61054	2×150W	1375.40E

COM - 4 Switches power 4 positions (Ref: CH10-4F-A033)

C - 1 Switch Ref.: CONGMS

- 1 Switch Ref.: CONGMS for 1375.40E

4 Motors Olymp + 1 standard motor (MF)

AU - 1 emergency stop Ref.: TETAR

VO - 4 Heat indicators

KM - 1 switch 2 positions for

the main power supply, motors and lighting

RP - 4 Door disconnect switch

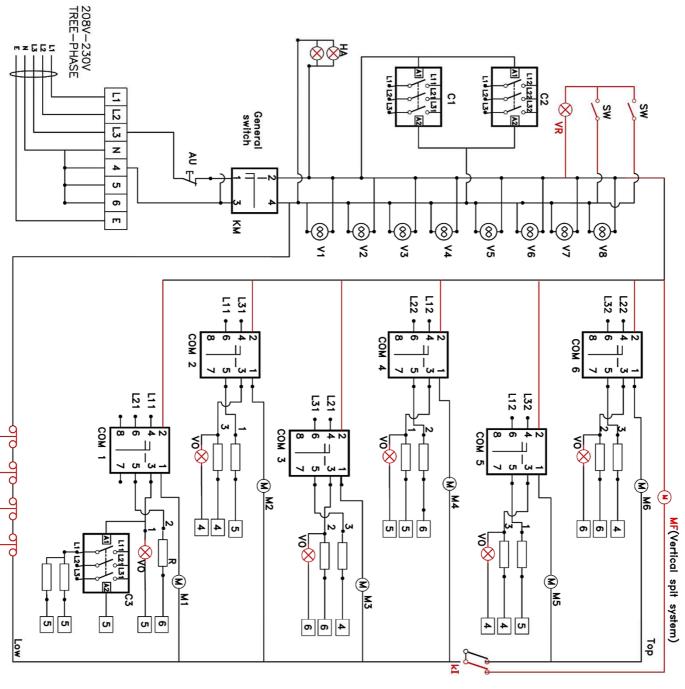
KI - reverser

SW — Fan safety switch

VR - faulty ventilation indicator

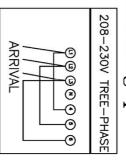
V - 6 fans

"OLYMPIA" range Ref.: 1375.60E - 975.60E Electrical Electrical diagram of the Rotisserie





Switching phases



Power :	R - Resistors	HA —Halogen Ref: LÅ150119	
26,5kW	13×2000W RESI61055	1×150W	975.60E
37kW	13x2800W RESI61054	2×150W	1375.60E

COM - 6 Switches power 4 positions (Ref: CH10-4F-A033)

C1; C2 - 2 Switches Ref.: CONGMS

C3 - 1 Switch Ref.: CONGMS for 1375.60E

M - 6 Motors Olymp + 1 standard motor (MF)

AU - 1 emergency stop Ref.: TETAR

VO — 6 Heat indicators

KM - 2 switches à 2 positions for

the main power supply, motors and lighting

RP - 4 Door disconnect switch

SW — Fan safety switch

VR — faulty ventilation indicator

V - 8 fans

RP4

RP3

RP2

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COOKING TIME

Products	Cooking time	Temperature. in °F
CHICKEN 1,3KG 1,5KG	1H	423°F
Spareribs 250G cooked	30 mn	423°F
Mice lamb cooked	30 mn	423°F
Knuckle's 600G cooked	45 mn	423°F
Jarreton cooked	45 mn	423°F
Roast pork cooked	45 mn	423°F
Cooked pork	45 mn	423°F
Spareribs cooked	45 mn	423°F
Brisket cooked	1H	423°F
Boiled knuckle	45 mn	423°F
Ham cooked on a spit	45 mn	423°F
Preheating	15 mn	423°F