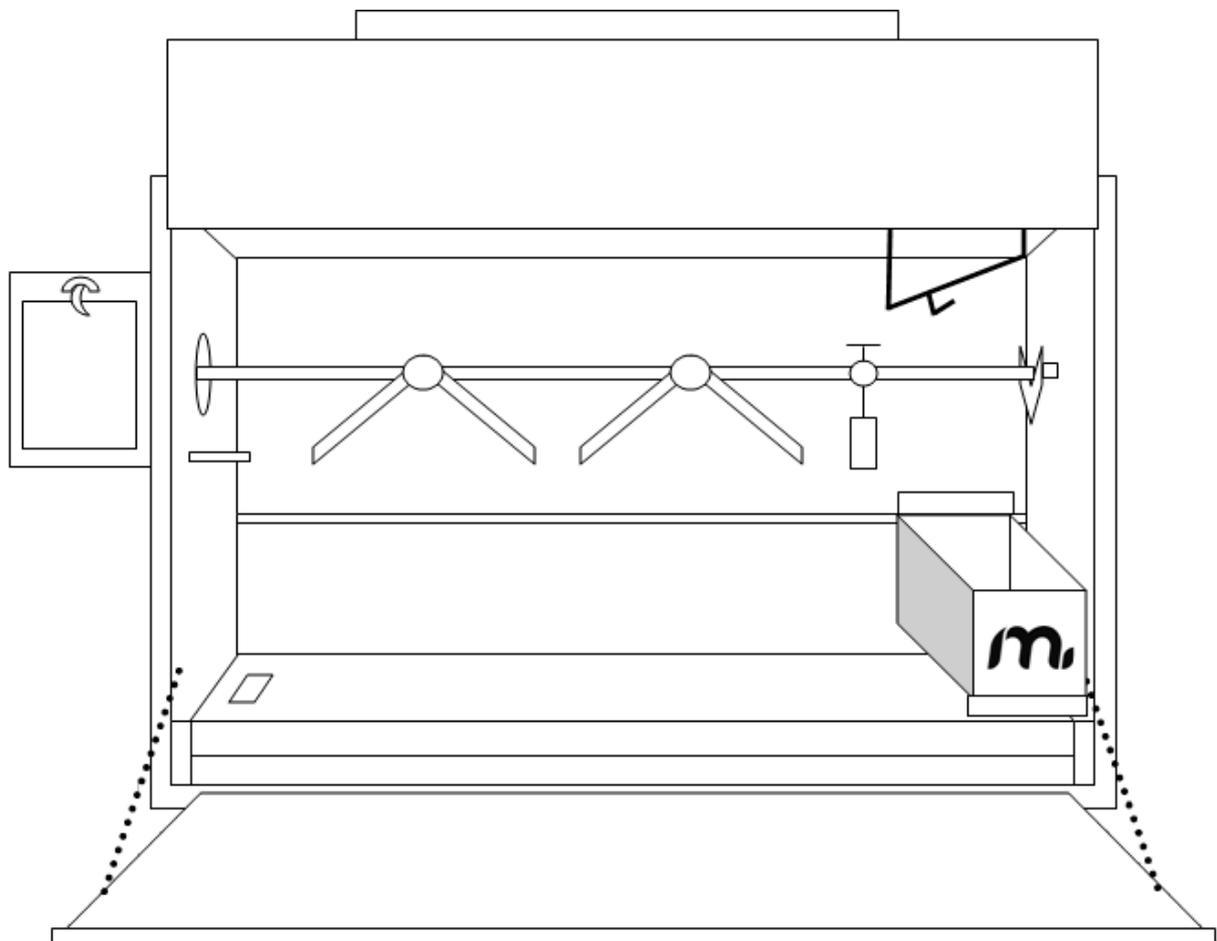


m. **MEGAmaster**

BUILT-IN DELUXE SPIT BRAAI MODELS: 1200 & 1500



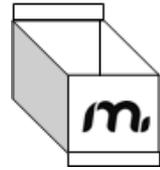
INSTALLATION INSTRUCTIONS

Actual product may differ slightly from the picture above

Features (this unit includes a light fitting, brass knob, stainless steel ball bearings, spit rod and brackets)

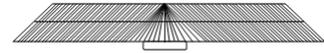
1. Embermaker

The Embermaker is used to start your fire quickly. Place your wood inside and light the fire, the hot embers will drop through the grate onto the ash pan below. The Embermaker is mounted onto the rear guide rail in the braai; it can be moved to the centre of the braai to accommodate two smaller grids. The small bolt at the back is used to adjust the level of the Embermaker. This item is NOT covered by the warranty.



2. Nickel-Plated Grid

One grid is included with this braai and smaller grids can be purchased to use in conjunction with the Embermaker in the centre of the braai.



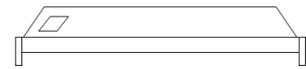
3. Light Fitting

A ceramic light fitting is included with the braai. It is mounted on the left hand side of the braai in the holes provided, electrical wiring must be provided during the installation process. It uses standard bayonet light bulbs.



4. Heavy Duty Ash Pan

The braai has a heavy-duty ash pan included, you may make your fire directly on top of this. It has a hole on the left for scooping ash into the optional ashtray, an oven draw is also available. This item is NOT covered by the warranty.



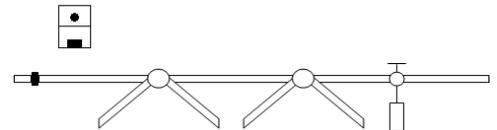
5. Potjie Hook

The Potjie hook can accommodate a No ¼ to No 3 Potjie pot. It is located in the top right corner of the braai.



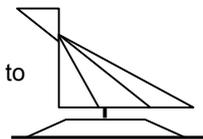
6. Spit Shaft and Motor

The heavy duty spit motor can rotate a 25kg caucus with ease. The stainless steel shaft and support brackets are very durable and easy to mount to the motor. The counter weight will ensure that the shaft is balanced evenly. Electrical wiring and switch are not included with this product.



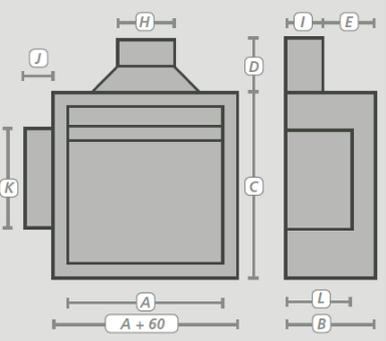
7. Rotating Cowl & Base

The rotating cowl and base are included with this product and is used to prevent rainwater from entering the flue. All bases supplied are used as "bolt-on" bases, meaning that they must be fastened to the brickwork chimney. The customer can drill holes into the base as he sees fit and necessary to mount the base.



Optional Extras are available from your nearest retailer or directly from Megamaster. Please visit our website for a full range of braai accessories - www.megamaster.co.za

- Ashtray
- Oven Draw
- Small Grids
- Replacement Embermaker
- Replacement Ashpan
- Flue Pipes
- 45 Degree Bends
- Heavy Duty Stainless Steel Clamps

 Model & Size	Width	Depth	Height	Flue Gather Height	Flue Gather Depth	Flue Size	
	A	B	C	D	E	H	I
1200 Deluxe Spit Braai	1210	630	1010	240	250	600	350
1500 Deluxe Spit Braai	1510	630	1010	340	250	600	350

Measurements for Side Control Box

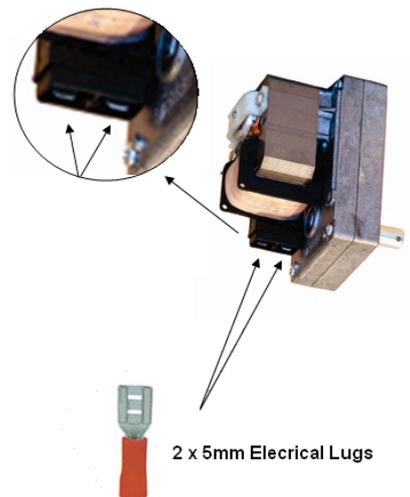
J: 300

K: 400

L: 400

Spit Motor Connections: Please consult an accredited electrician if necessary, Megamaster will not accept any liability or responsibility for damage resulting from improper wiring of this motor.

1. Connect 2 x 5mm electrical connectors to the terminals on the motor. It does not matter which terminal is live or neutral, it will only change the direction of the rotation of the motor.
2. Connect the two lugs to the electrical wiring, one live and one neutral.
3. Connect the two wires to an isolator or switch.
4. Use this switch or isolator to turn the motor on / off.
5. Do not use the same electrical wiring for the internal light.



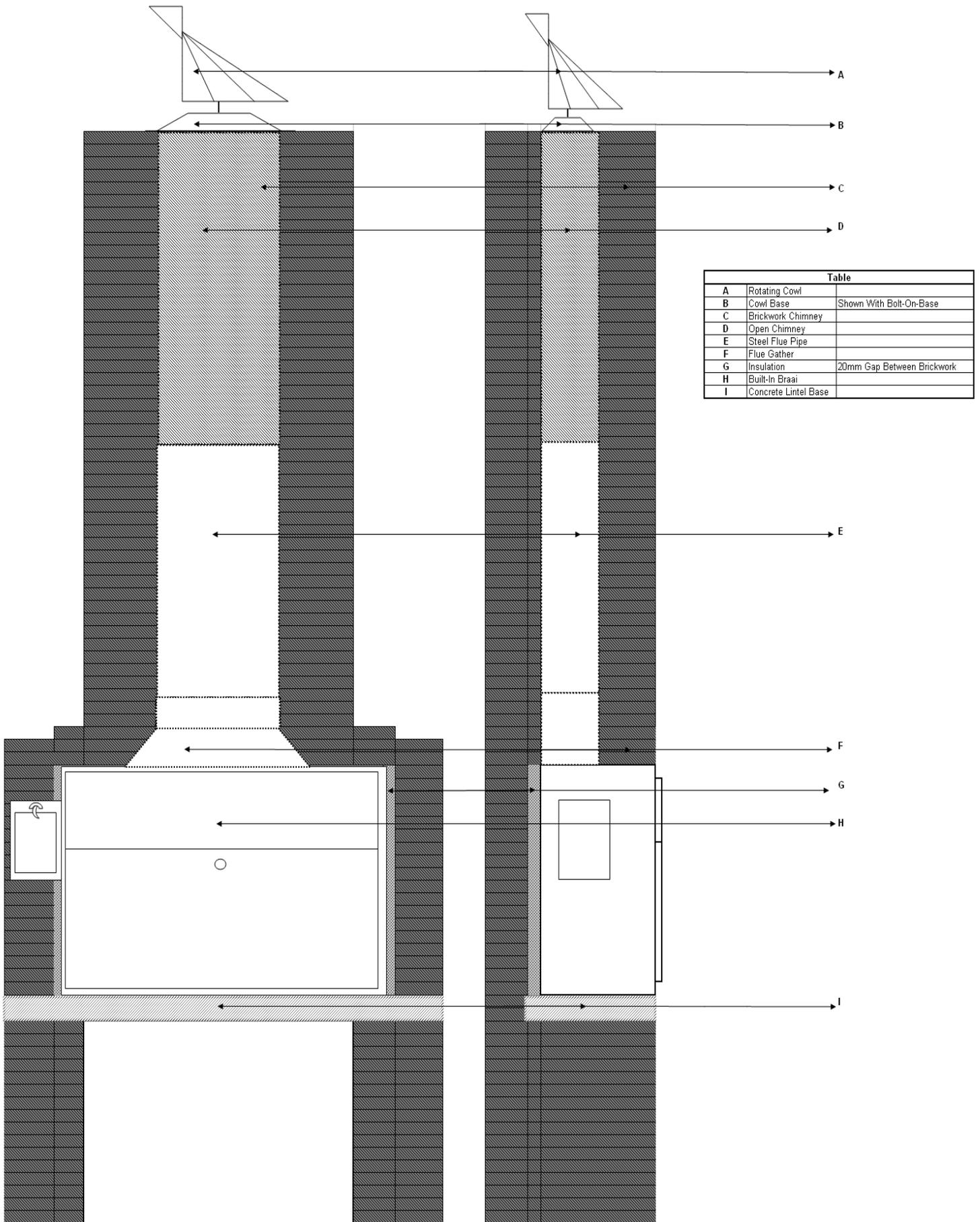


Fig.1 Typical installation of a Megamaster Built-In Braai

Whilst the guarantee of our units covers manufacturing standards, it cannot be extended to installation. To protect your interest, be sure to employ a reputable and competent body to do the installation. Points to keep in mind are:

Refer to Fig. 1

1. Construct brick support walls for the unit to your personal desired height. Concrete lintels can be used for the base support.
2. Position the unit and cover the back, sides and top with insulation, before unit is bricked in. Any type of fire-glass wool or ceiling insulation can be used. Not included with this product.
3. To allow for expansion, ensure a gap of 20mm between back and sides of the body of the unit and the brickwork.
4. Also make provision for electrical wiring for the light fitting on the left side of the braai in the holes provided.
5. Chimney height with a minimum of 2.0m is critical for a proper draw. It is recommended that one steel flue pipe be installed. The remainder of the chimney may be constructed from brickwork. You may choose to use more than one flue pipe.
6. The inner dimensions of the chimney must not be less than the flue outlet opening on the top of the unit. Example 230mm X 400mm.
7. Steel flue linings will provide a smooth surface for better draw and protect the brickwork against heat corrosion.
8. Use standard flashing material and procedure to waterproof the roof around the chimney. Not supplied with this product.
9. The flue can be offset to avoid obstructions, providing sufficient support to prevent sagging. 45 Degree bends are available at Megamaster Retailers.
10. A rotating cowl is necessary to prevent down drafts on windy days and will prevent rain from entering the chimney. The chimney and the cowl must be 100 % level and the gap between the lowest part of the cowl and the chimney must be minimal. A "bolt-on base" is supplied with the unit.
11. After installation, all exposed parts of the chimney and rotating cowl can be painted with good quality heat resistant black enamel paint.
12. The rotating cowl axle must be greased regularly to avoid rust. The unit is supplied with 2 x stainless steel ball bearing to allow the cowl to rotate freely. Slide these two bearing into the hollow round tube of the base.
13. The brass knob supplied can be fitted by fastening the screw supplied from behind the door panel into the hole on the rear of the knob.
14. Before having your first fire, a normal size fire is to be made and burned until no paint smell remains.

For further information of installation and other installation options please feel free to download the full installation manual from our website.

www.megamaster.co.za

NB: This is a mild steel product and the warranty does not extend to rust, Megamaster will not accept any claims against rust after installation has taken place, regardless of the date of installation. Owners are advised to take the necessary precautions to protect their product against rust by regularly checking the installation and repainting areas where necessary. Coastal residences are advised to take extra precaution against rust in humid and coastal regions.

Built-in Spit Braai User Guidelines

Set-up of unit for spit braai

- Remove the ember maker and grids from the unit
- Use briquettes and pack three small towers for lighting on the heavy duty ash pan
- Prepare another fire on the side for the preparation of additional hot coals (this must only be lit when the spit is started)
- Remove our stainless steel spit shaft before lighting the fire

Preparing the lamb / pork / etc.:

- Ask the butcher to prepare your lamb/pork, etc. they will spice your meat according to taste
- Remove the three clamps from the spit shaft
- Press the body down on the legs and the front legs (This will result in stretching the body open completely)
- Position the lamb / pork / etc. with the heaviest part of the body (Normally the front) towards the spit motor / left side of the unit.
- Put the pipe through the hole at the back of the body
- Position the body right in the middle of the spit shaft
- The three clamps must be positioned as follows:
 - The first clamp, under the front legs
 - The second clamp, under the ribs of the body
 - The third clamp, under the back legs
 - Use steel wire and tie the body to the spit shaft by putting the wire from the back of the body through the holes in the clamps
 - Tie the spine of the body to the shaft at three places

Placing the Shaft in position:

- Connect the rubber housing to the pipe before putting the pipe into the unit and make sure the clamps are screwed tightly
- Two people must hold the shaft with the body, one on each side and place the shaft through the hole on the left side of the unit, towards the spit motor
- The pipe must be pressed towards the pin of the spit motor
- Fasten the screw on the motor to position the spit shaft
- Turn on your spit motor
- Ensure that the shaft is turning freely without any disruption.