

# **The Clay Oven Company**

www.clayovens.com

# 2012 CATALOGUE





## **Clayburn Pizza Ovens**

High quality stone hearth pizza ovens, all incorporating our unique clay domes.



### Robata Flame Grills®

Our innovative adaptable grill system.



### **Mosaic Collection**

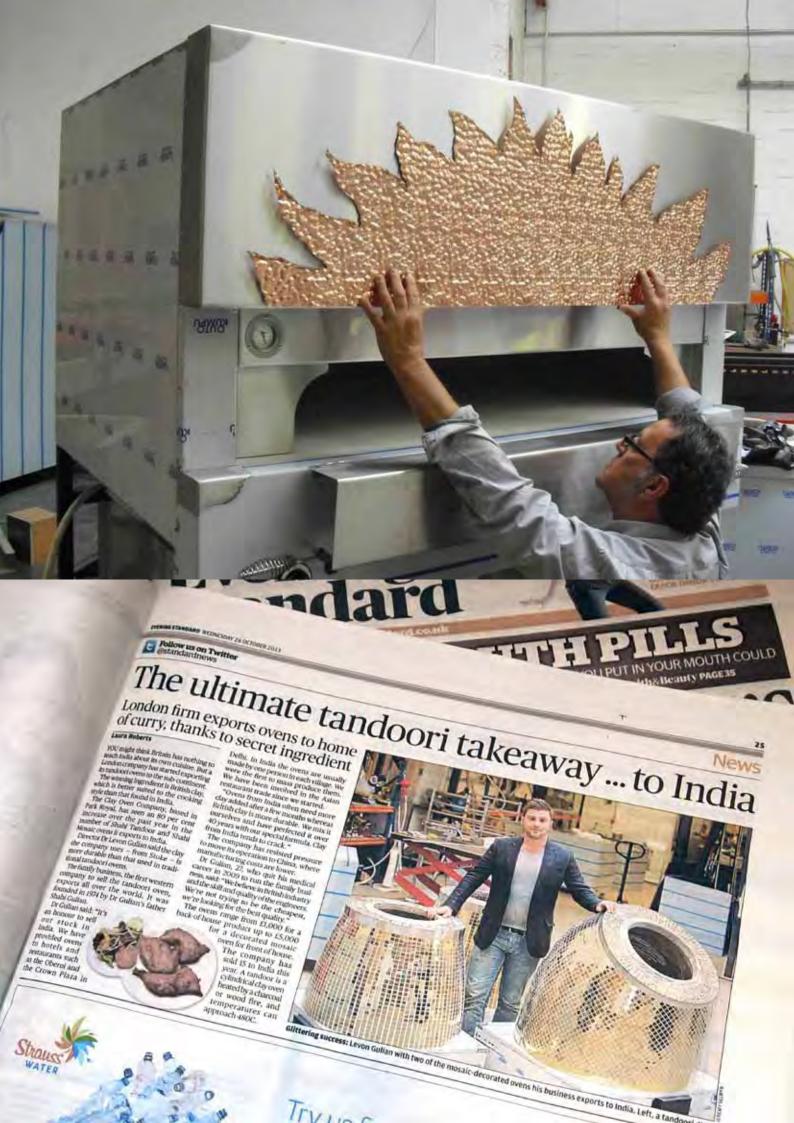
Taking front-of-house show cooking to a new level.



### Shahi Tandoors®

The original and best.

The Clay Oven Company have been a part of my kitchens in the UK ever since I can			
remember. The quality and product development has been phenomenal and there is little			
doubt that they are market leaders in their field.			
After sales back up and response is is something The Clay Oven Company takes prides in			
and is swift and efficient. I have to say that it would be very difficult for me to switch to			
any other make.			
Comus Tadiovala ORE			
Cyrus Todiwala OBE			
The Clay Oven Company were a joy to work with. From the initial testing stages at their			
factory right through to the after care serviceand the Robata is a dream to work on too!			
Ben Tish, Head Chef, The Salt Yard			



## **About Us**

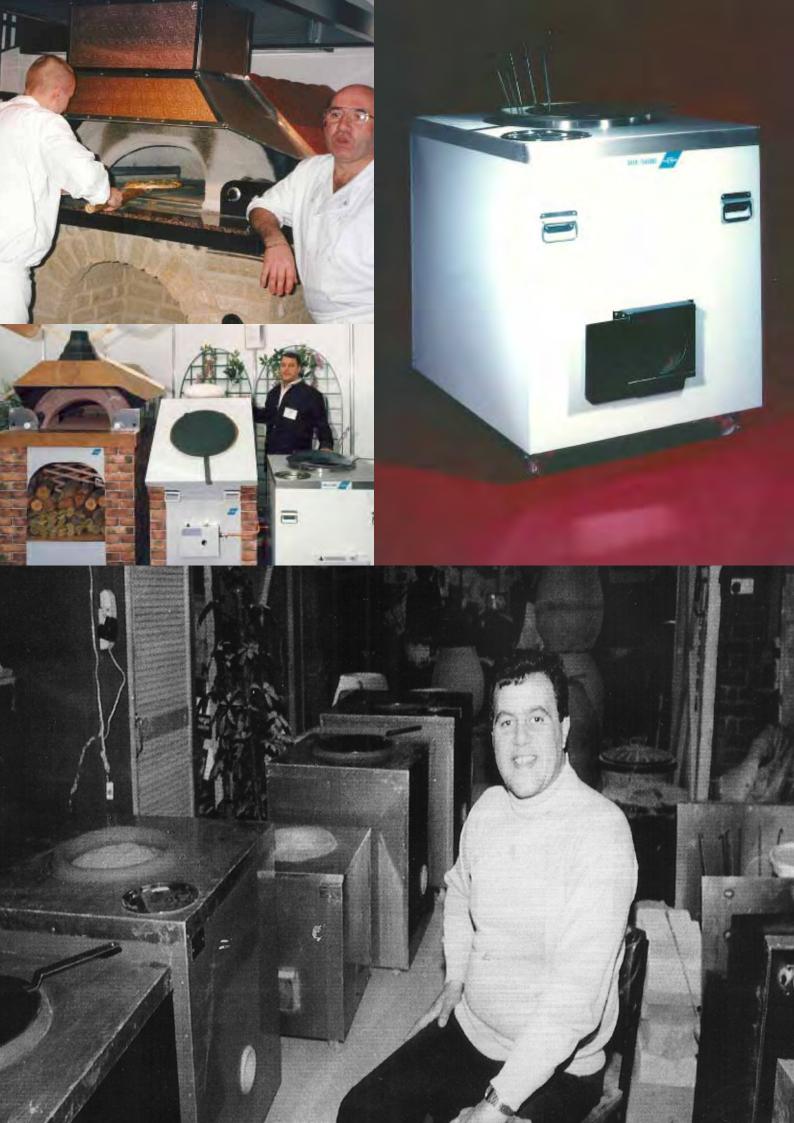
The Clay Oven Company is the leading manufacturer of Robata Grills, tandoors, stone hearth pizza ovens, and taftoons. For over 35 years we've been supplying our high quality clay ovens and commercial grills to the restaurant, hotel and catering trade, worldwide.

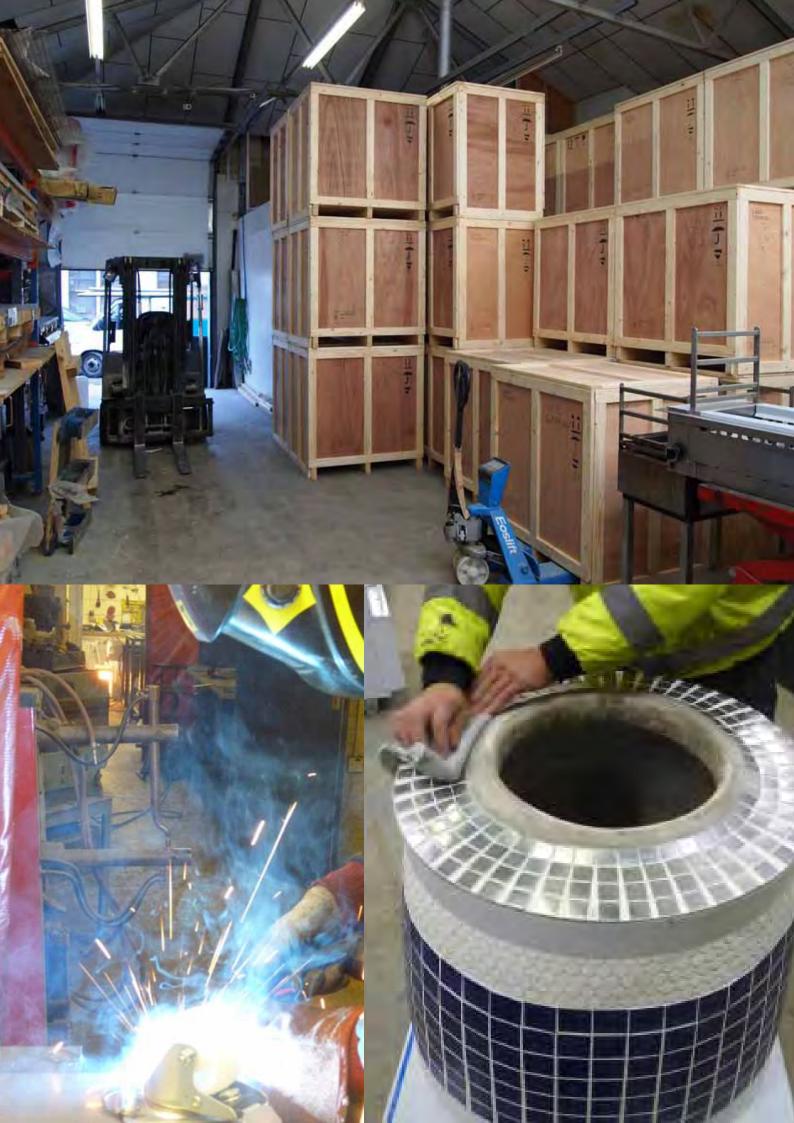
Established in 1974 by Mr Gulian, the Clay Oven Group holds the accolade of being the first mass producers of clay ovens throughout a region that spans several continents. Bringing to the market the world famous and highly respected Shahi Tandoor® which has been hugely influential in the western development of the Asian restaurant trade.

## **Trusted since 1974**

Over the years as the family run company has expanded, new products have emerged from our award winning in-house design team. This has resulted in the Clay Oven Group becoming leading manufacturers of stone-hearth cooking equipment; clay pit flame grills and bespoke speciality ovens.

Having manufactured catering equipment since 1974, we understand the competitive nature of the restaurant business - that's why we constantly evolve our cooking equipment to help give our clients a competitive edge. From the Shahi Mosaic Collection, to the Clayburn Pizza Oven range and Robata Flame Grill - our products have helped develop theatre cooking, re-defining the front-of-house dining experience.





# **British Made Quality**

From our 20,000 sq ft manufacturing base in West London, The Clay Oven Company has been supplying high-quality British made products to the catering trade for over 35 years.

All of our products are manufactured to the highest quality by experiences engineers. Our products are CE, NSF, ETL certified.









We also pride ourselves on our post-sale service and operate an extensive support network.

# The Secret is in the Clay

Every oven which leaves our factory undergoes stringent quality checks to ensure that products meet and exceed our clients expectations. By investing in a Clay Oven Company product you are investing in the future of your business.

Our clay domes are not made from basic raw clay or refectory concrete but mixed at one of our London factories using our unique clay formula. A secret blend of British aggregates that won't flake off on to your bread and doesn't need to be strapped or re-enforced.

You are very welcome to visit our factory in Park Royal, West London. While you're there, feel free to do some trial cooking in our showroom kitchen.

Come in and see us or contact us for a quote.





**The Cinnamon Club** 



Cosmo



Zuma



**Dishoom** 



Barbecoa



**Roka Akor** 



Giraffe



**JW Marriott** 



**Jumeirah Group** 

# **Our Clients**

Since our company was established in 1974, we've sold thousand's of ovens to nearly every corner of the world.

Our customers include high end restaurants and hotel chains such as the Taj Group, ROKA AKOR, Red Hot, COSMO, AQUA Koyoto, Girraffe, Yo!Sushi, Raddisson Hotels, Marriot Group, Raymond Blanc's- Brasserie Blanc, Conran Group, Jamie Oliver and Adam Perry Lang's - Barbecoa - as well as thousands of independent food service and restaurant establishments.

# **Our Range**

Our product range is constantly evolving to meet the needs of our clients. Our products fall into four main categories. All can be customised to clients requirements and many have found success by taking advantage of our award wining product development team.

Over the years we have expanded from tandoor and stone hearth ovens bringing to the market the world famous Shahi Tandoor® and Clayburn Pizza Oven to developing bespoke, front of house cooking facilities. These include the Robata Flame Grill™, Tower Grill, Clay Oven Rotisserie and Shahi Mosaic Collection.



## **Clayburn Pizza Ovens**

High quality stone hearth pizza ovens, all incorporating our unique clay domes.



### Robata Flame Grills®

Our innovative adaptable grill system.



### **Mosaic Collection**

Taking front-of-house show cooking to a new level.



### Shahi Tandoors®

The original and best.

# Clayburn Pizza Ovens

High quality stone hearth pizza ovens, all incorporating our unique clay domes.



# CLAYBURN FORNETTE

#### Enjoy the many advantages of this gas fired pizza oven:

- No cold spots or moisture within the oven thanks to the inner clay dome
- Low operation cost due to efficient floating flame burners and well insulated inner clay dome
- Option to burn wood for ambience and aroma
- Easy access to cooked foods due to the hearth's wide opening
- Beautifully exposed rear floating flame enhances restaurant décor
- Easy to clean removable shelves
- Sizes and finishes can be tailor made



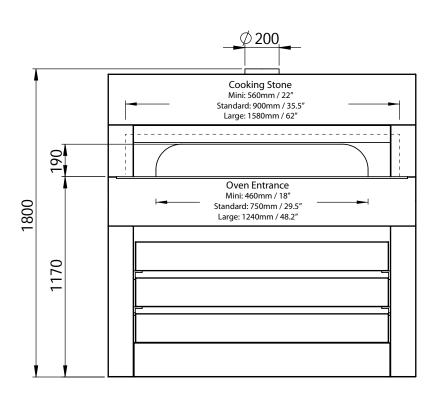


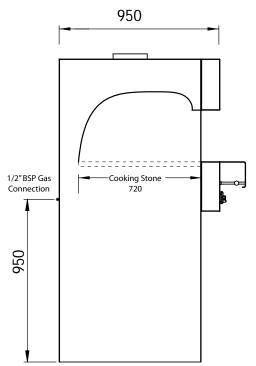












#### **HEAT INPUT**

#### Standard

High Setting 14kw/46,000 Btu (net)
Low Setting 4.2kw/14,400 Btu (net)

Large

 High Setting
 26.5kw/86,000 Btu (net)

 Low Setting
 10.4kw/33,000 Btu (net)

### **HEARTH CAPACITY**

Capacity	Hearth dimensions
4	22" (560) x 28" (710)
6	36" (915) x 28" (710)
10	62" (1575) x 28" (710)
	6

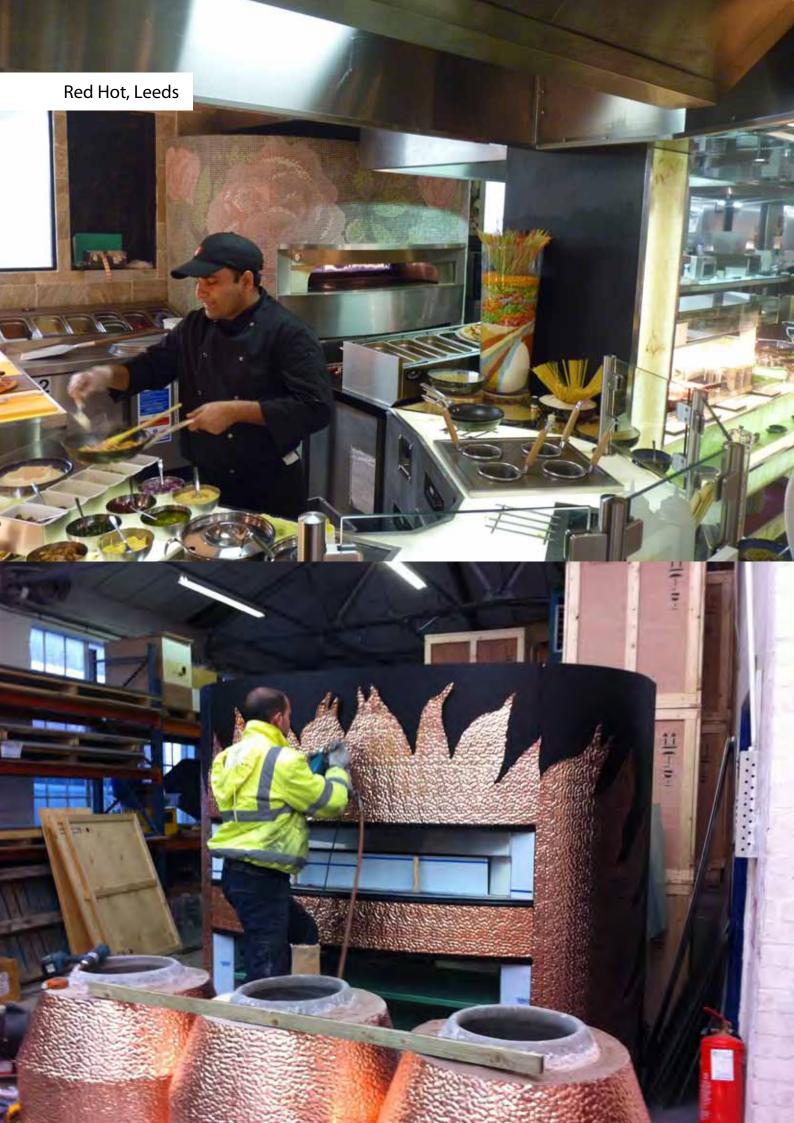
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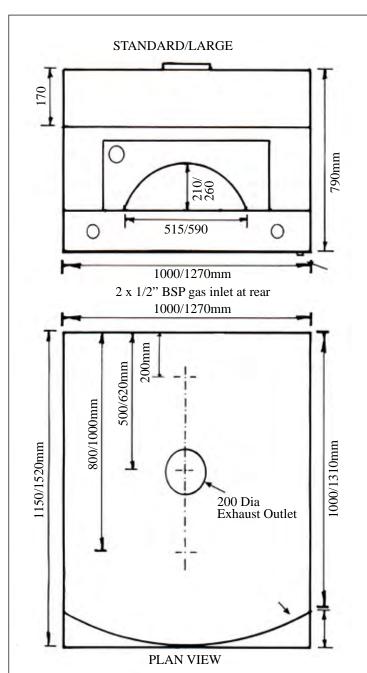
# CLAYBURN AMBERGLOW

A gas fired and wood burning pizza oven in one. Enjoy the benefits of gas efficiency and the added visual impact of a wood burning pizza oven. Thanks to the special clay mix interior, heat is distributed evenly, banishing cold spots and leaving a moist-free atmosphere. This ensures that every pizza is cooked to perfection. Sizes and finishes can be tailor made









#### **HEAT INPUT**

#### Standard

 High Setting
 22.5kw / 72,000 Btu (net)

 Low Setting
 8.7kw / 28,000 Btu (net)

Gas Supply Pressure 20mbar / 7 inch
Injector size Ø 2.64mm / 3/16inch

Gas rate  $2.39m^3/hr$ 

#### Large

 High Setting
 26.5kw / 86,000 Btu (net)

 Low Setting
 10.4kw / 33,000 Btu (net)

Gas Supply Pressure 20mbar / 7inch
Injector size Ø 2.64mm / 3/16inch

Gas rate  $2.72m^3/hr$ 

### HEARTH CAPACITY

920 x 1220 (36" x 48")		690 x 920 (27" x 36")	
Pizza Size	Capacity	Pizza Size	Capacity
8" Pizza	16	8" Pizza	9
10" Pizza	10	10" Pizza	6
12" Pizza	6	12" Pizza	4

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# Robata Flame Grills®

Our innovative adaptable grill system.



# ROBATA FLAME GRILL®

#### The most innovative grill on the market.

- Instant gas-fired cooking.
- Even heat distribution system.
- Can be used with charcoal or lump wood for extra aroma.
- 3 tier cooking for searing, cooking and resting.
- Freestanding, countersunk and table-mounted versions.
- Custom made to your specifications.
- Designed for easy maintenance and cleaning.
- Natural gas, LPG or pure solid fuel.





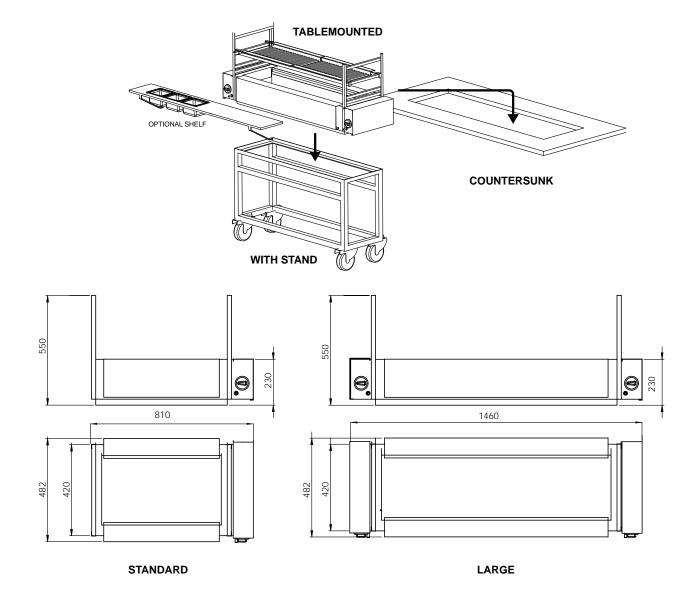


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#### Heat Output:

#### Single Unit

*High Setting* 26.5kw / 86,000 Btu (net)

Low Setting 10.4kw / 33,000 Btu (net)

Gas Supply Pressure 20mbar / 7inchGas rate  $2.75m^3/hr$ 

#### Installation Requirements:

Recommended to install under vented hood.

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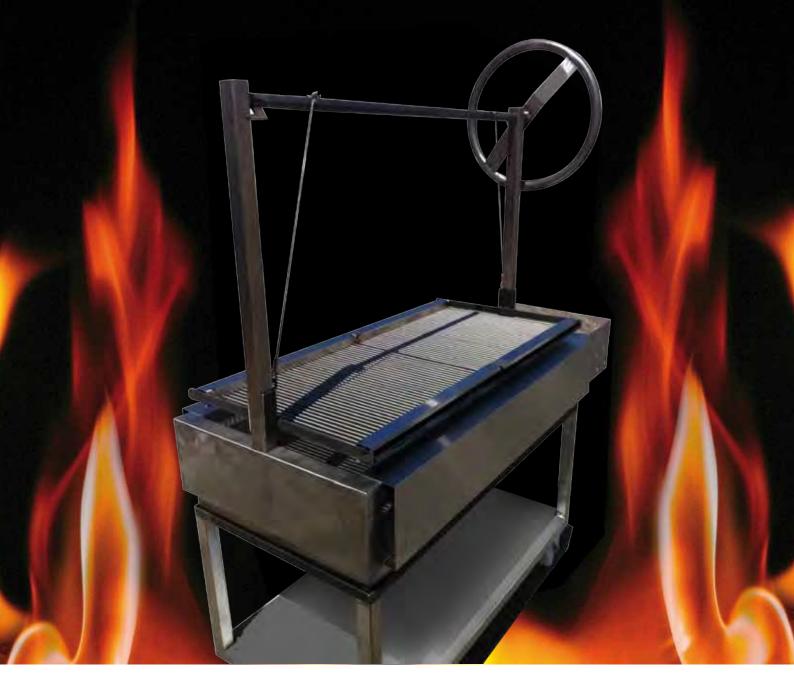
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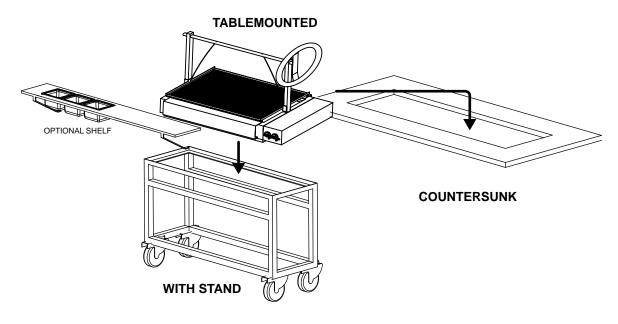
# ASADO FLAME GRILL™

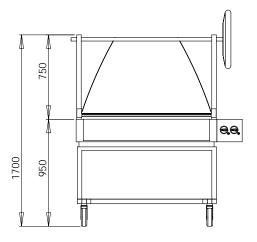
The traditional art of Argentinian grilling developed for the modern commercial kitchen

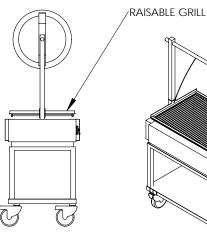
- Instant gas-fired cooking.
- Even heat distribution system.
- Can be used with charcoal or lump wood for extra aroma.
- Unique clay-pit design providing optimal thermal insulation. • Adjustable cooking surface for searing, cooking and resting.
- Freestanding, countersunk and table-mounted versions.
- Can be Custom made to measure.
- Designed for easy maintenance and cleaning.
- Natural gas, LPG or pure solid fuel.

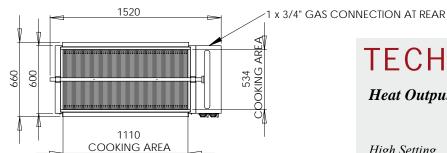












#### Heat Output:

High Setting

53kw / 170,000 Btu (net)

Low Setting

10.4kw / 33,000 Btu (net)

Gas Supply Pressure

20mbar / 7inch

Gas rate

 $2.75m^3/hr$ 

Connection

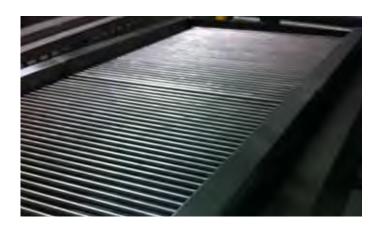
1 x 3/4"

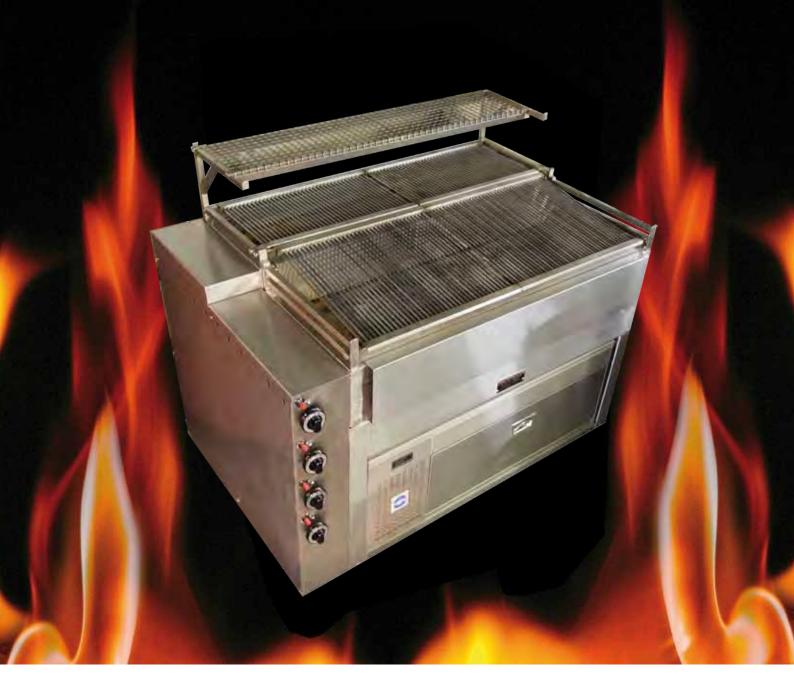
#### Installation Requirements:

Recommended to install under vented hood.

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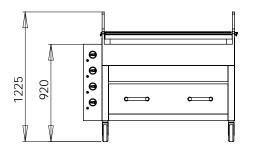
# MEGA FLAME GRILL

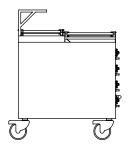
#### Our most powerful flame grill yet!

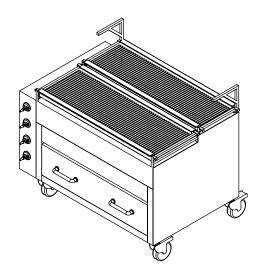
- Instant gas-fired cooking.
- Can be used with charcoal or lump wood for extra aroma.
- Ideal for high-volume grilling.
- Unique clay-pit design providing optimal thermal insulation.
- ullet A total 760mm by 1150 horizontal cooking zone with additional resting area
- Can be custom made to measure.
- Designed for easy maintenance and cleaning.
- Natural gas, LPG or pure solid fuel.

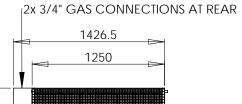


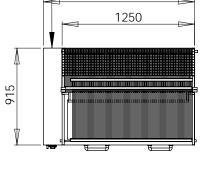




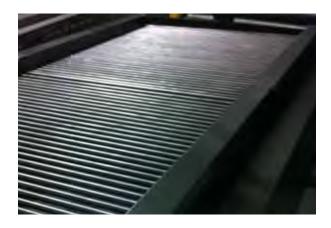












#### Heat Output:

High Setting 53kw / 170,000 Btu (net)

Low Setting 10.4kw / 33,000 Btu (net)

Gas Supply Pressure 20mbar / 7inchGas rate  $2.75m^3 / hr$ Connection  $2 \times 3/4$ "

#### Installation Requirements:

Recommended to install under vented hood.

#### Please Note:

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## TOWER GRILL

The most versatile flame grill on the market! The Tower Grill can be used in four different ways to cook a wide range of world cuisines.

Its unique design evenly distributes heat so that thin breads can be cooked to perfection. Turn the dome upside down and it's an instant wok for Chinese cooking. Remove it completely and you have two-tier grill.

It has added bonuses of being fuel efficient, easy to operate and compact enough to fit in tight spaces.











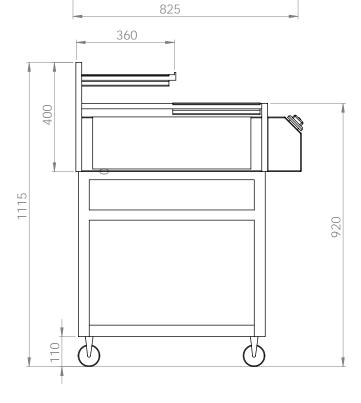
#### **HEAT INPUT**

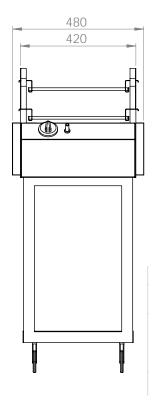
#### Large

High Setting 26.5kw / 86,000 Btu (net) x 2 Low Setting 10.4kw / 33,000 Btu (net) x 2

Gas Supply Pressure 20mbar / 7inchGas rate  $2.75m^3/hr$ 

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# **Mosaic Collection**

Taking front-of-house show cooking to a new level.



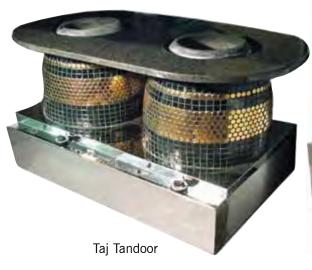
# SHAHI MOSAIC COLLECTION

These stylishly designed Tandoors make up our Shahi Mosaic Collection. All three models are finished for rendering and tiling making them a unique asset to any open kitchen restaurant.

• The Taj Tandoor is ideal for keeping meats and breads separate.

• The Noor Tandoor's forward leaning design makes it easy to remove naan breads.

• The Jasmine Tandoor's attractive turret diverts heat away from the operative.





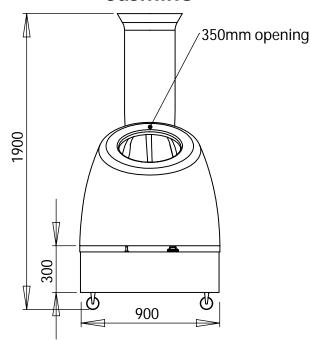


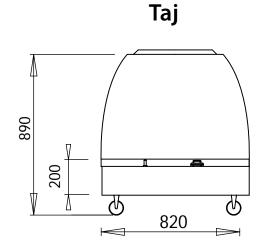




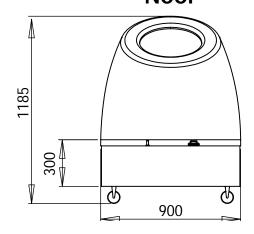


### **Jasmine**





### Noor



## TECHNICAL DATA

#### **HEAT INPUT**

#### Standard

High Setting 21kw / 66,000 Btu (net)

Low Setting 8.4kw / 28,400 Btu (net)

Gas Supply Pressure 20mbar / 7 inch available in LPG

#### Installation Requirements:

Recommended to install under vented hood.

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# Shahi Tandoors®

The original and best.



## SHAHI TANDOOR® - GAS FIRED

- The Shahi Tandoor has undergone over 30 years of extensive research and development
- The pots are made with a special in-house clay mix for maximum thermal shock resistance
- Low operation cost due to efficient insulation and balanced burner combustion
- Shahi Tandoor is easy to operate and maintain
- Unit is mobile with heavy duty swivel castors
- Available in LPG







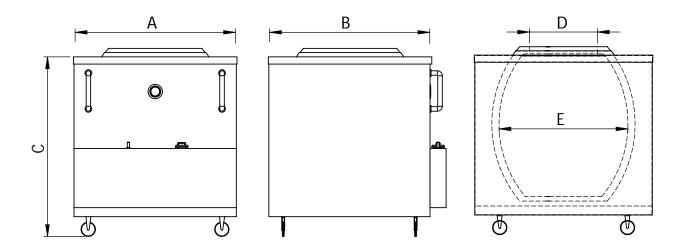


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	A	В	C	D	E	WGT
SIZE	24"	27.5"	36"	10"	20"	280lbs
ONE	600mm	700mm	920mm	255mm	500mm	130kgs
SIZE	28"	32.5"	35"	13.5"	25"	360lbs
TWO	715mm	825mm	890mm	340mm	630mm	165kg
SIZE	32"	36"	35"	14.5"	27"	400lbs
THREE	810mm	910mm	890mm	370mm	690mm	185kg

	Natural Gas	<b>Propane Gas</b>	
Heat Input (size 1/2)	10kw (net) 35000Btu	10kw (net)	
Heat Input (size 3)	14kw (net) 45000Btu	14kw (net)	
Gas Supply Pressure	20 mbar	37mbar	
Burner Pressure (High rate:)	15-16 mbar	35-36 mbar	
Burner Pressure (Low rate)	Low rate: 6-7mbar	26-27 mbar	
Gas Rate	0.95 m <sup>3</sup> /hour	0.72 kg /hour	

Cooking rods and a stainless steel lid are provided

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Please note: The inner clay pot is made from naturally sourced material and variations of shrinkage might occur. Fissures may appear on the surface, but these will not impede the cooking ability of the oven. A kit with full instructions is provided for routine maintenance.

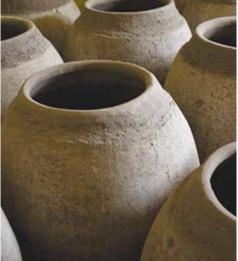




# SHAHI TANDOOR® - DELUXE

- Stylishly contoured design
- "Easy clean" moulded top surface allows unit to sit flush against rear wall
- Low operation cost due to efficient insulation between clay pot and stainless steel frame
- Inner pot made with special in-house clay mix for maximum thermal shock
- Unit is mobile with heavy duty swivel castor wheels
- Available in natural gas or LPG (bottled gas)







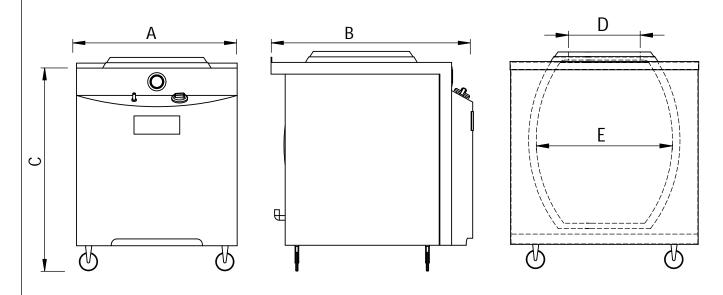


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THREE	810mm	910mm	890mm	370mm	690mm	185kg

	Natural Gas	<b>Propane Gas</b>	
Heat Input (size 1/2)	10kw (net) 35000Btu	10kw (net)	
Heat Input (size 3)	14kw (net) 45000Btu	14kw (net)	
Gas Supply Pressure	20 mbar	37mbar	
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# SHAHI TANDOOR® - ELECTRIC

### The Shahi Tandoor electric is ideal for locations where gas is not permitted such as:

- Airports, Cruise-liners and Shopping Malls Pots are made with our special clay mix for maximum thermal shock resistance
- Ergonomically designed top surface allows unit to sit flush against rear wall
- No exhaust fumes to vent
- Unit is mobile with heavy duty swivel castors

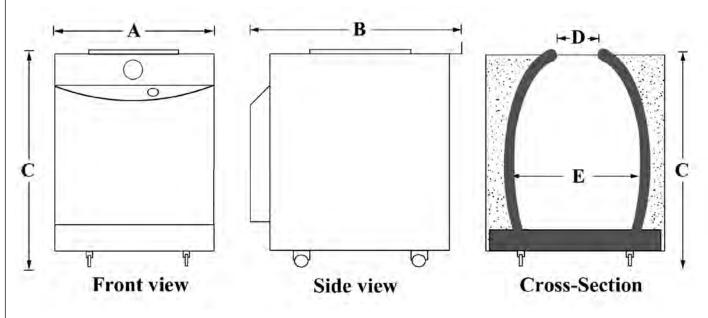












	A	В	C	D	E	WGT
STANDARD	27.75"	33.5"	35"	13.5"	25"	360lbs
	705mm	850mm	890mm	340mm	630mm	165kg

The thermal energy produced by the elements, radiates throughout the oven allowing traditional naan bread to be baked on the clay wall.

The optimum cooking temperature is set using the thermostat.

The Shahi Tandoor Electric is designed for use in locations where 3 phase current is available, producing similar heat-up times to its gas-fired cousin.

**Voltage:** 380-415v AC **Power:** 9kW (16 A) **Phase:** 3-phase (3P+E)

This product is made with the safest materials conforming to the European standards as set out in the Low Voltage Electrical Equipment COUNCIL DIRECTIVE 73/23/EEC of 19 February 1973.

Installation must also conform to all local codes and be performed by an authorised electrician.

Please note: The inner clay pot is made from naturally sourced material and variations of shrinkage might occur. Fissures may appear on the surface, but these will not impede the cooking ability of the oven. A kit with full instructions is provided for routine maintenance.





# SHAHI TAFTOON

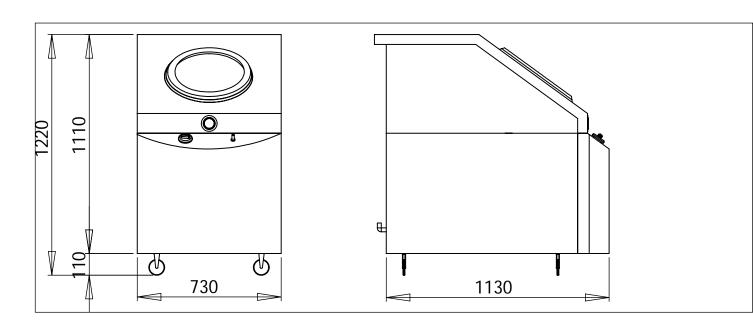
The Shahi Taftoon has been expertly designed to produce thin lavish bread of up to 500mm in diameter.

- The pots are made with a special in-house clay mix for maximum thermal shock resistance
- $\bullet Low\ operation\ cost\ due\ to\ efficient\ insulation\ and\ balance\ burner\ combustion$
- Easy to clean and maintain
- Unit is mobile with heavy duty swivel castors
- Available in natural gas or LPG

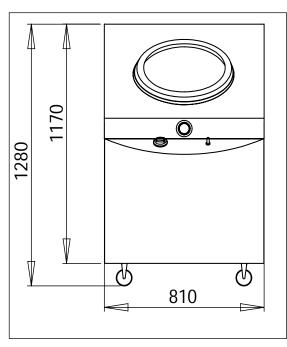


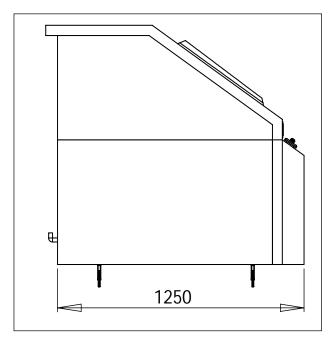






#### **STANDARD**





LARGE

## TECHNICAL DATA

#### **HEAT INPUT**

Standard

High Setting 21kw / 66,000 Btu (net) Low Setting 8.4kw / 28,400 Btu (net)

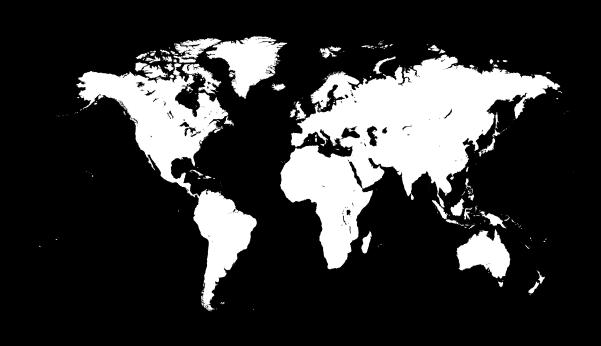
Gas Supply Pressure 20mbar / 7 inch

#### Installation Requirements:

Recommended to install under vented hood.

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## **The Clay Oven Company**

London, UK

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