

BSM-32CI/32RI32DI Bakesphere

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Bakesphere BSM-32CI/32RI/32DI

Bakesphere
16/32/64 Trays
Rotary Oven



Specification

MODEL	HEATING	CAPACITY	EXT.DIM(L*W*H)	VOLTAGE&POWER	N.W
BSM-32C	Diesel	1 trolley, 32 trays	1810x2755x2600mm	380V 3N~/3.5KW	1900kg
BSM-32R	Gas	1 trolley, 32 trays	1810x2755x2600mm	380V 3N~/3.5KW	1900kg
BSM-32D	Electric	1 trolley, 32 trays	1660x2755x2600mm	380V 3N~/54KW	1900kg
BSM-64C	Diesel	1 trolley, 64 trays	2340x3160x2610mm	380V 3N~/5KW	2850kg
BSM-64R	Gas	1 trolley, 64 trays	2340x3160x2610mm	380V 3N~/5KW	2850kg
BSM-64D	Electric	1 trolley, 64 trays	2340x3160x2610mm	380V 3N~/72KW	2850kg

* Baking trays accommodated:

The standard size for baking trays is **400*600mm, 460*720mm**



My baking tray is smaller ?

Baking trays smaller than 460*720mm can be accommodated, and we can modify the dimensions of oven rack during production, making it fit your smaller sized trays.

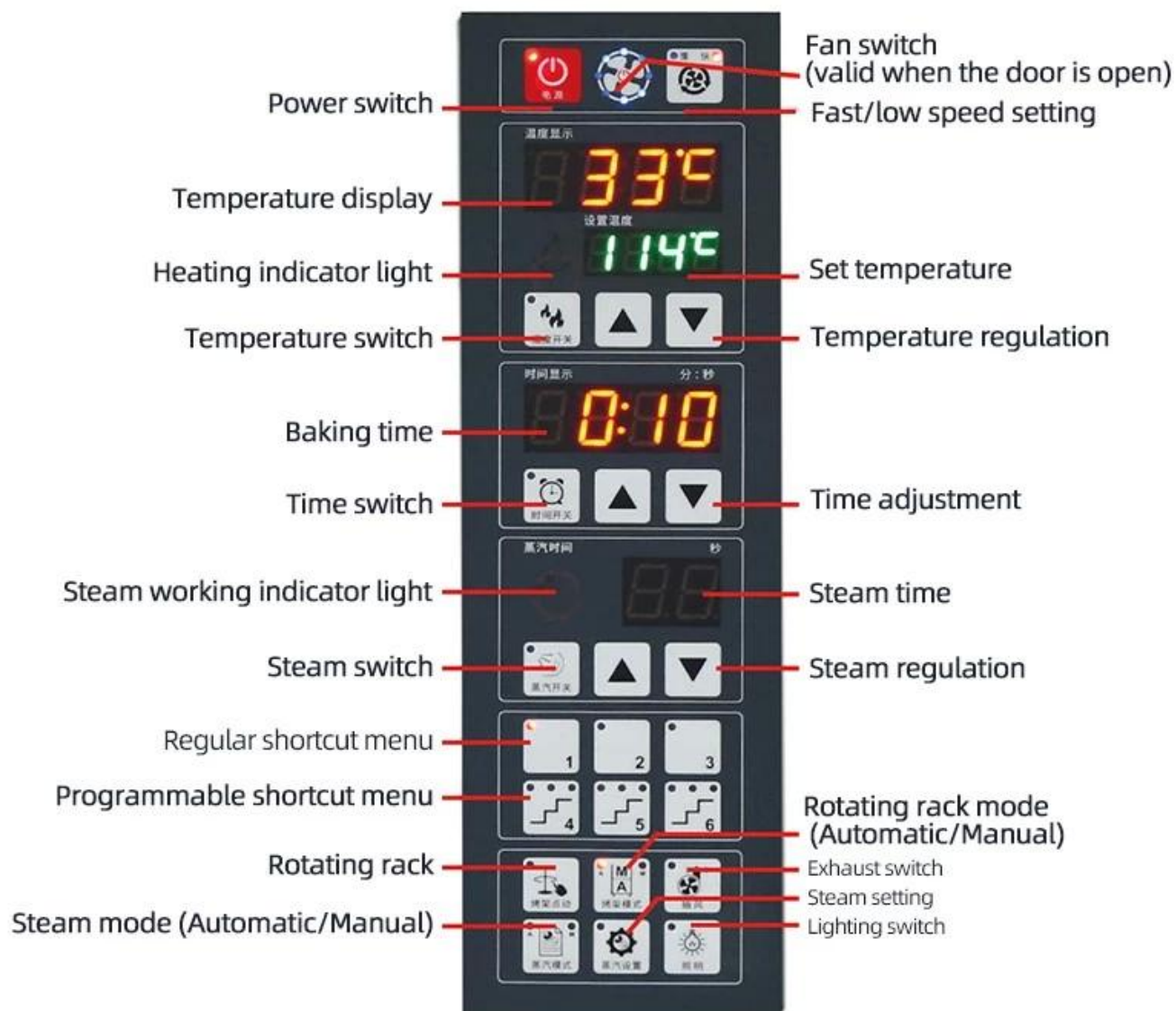


My baking tray is larger ?

The rotary oven can also be customized to accommodate trays as large as 800*1000mm so far.

with Intelligent Control Panel
BSM-32CI (Diesel oil)
BSM-32RI (Gas)





Meet various baking needs



Large
Capacity



Energy
Conservation



Thick
Stainless Steel



Fast / Slow
Hot Air Mode



Stable
Operation



Fully
Auto-alarm



Countdown
Control



Customization
Supported

Product Features



Stainless Steel Construction

Front of oven body: 1.2mm

Inner chamber plate: 1.5mm

Exterior panel: 1.0mm

Combustion chamber: 3.0/2.0/1.5mm

Hanger: 2.0mm thick 40 * 60 tube



Large Space Oven Chamber

Excellent hot air circulation for uniform baking

Excellent coloring effect for high sugar foods

One batch large-scale baking for high output



Saving Energy

Heat insulation layer on one side is **155mm**, the filling material is insulation cotton with **a high density of 100k**, which can effectively reduce heat loss, reduce the start stop cycles and burning time of the combustion engine, increase the service life and achieve energy-saving effect.



Combustion Chamber

All are made of **304#** stainless steel with a sufficient thickness of 3.0mm, 2.0mm, and 1.5mm



Flame Blocking Plate

Made by **mold casting**.

The castings will never be melted by the flame of the combustion engine, improving the durability of the combustion chamber



↓ Heat Exchange System

Made by welding pipe fittings, increasing the heat exchange rate and achieving energy-saving.

Made of **1.5mm thick** stainless steel material

Adjustable, 5-stage to adjust air outlet size



Auxiliary components for transmission

Made of ball milled carbon powder, which absolutely not deform at high temperatures and is wear-resistant.

In addition, we make it coated with a layer of copper, which has the characteristics of carbon and the toughness of copper, extending the service life, avoiding powder appears and balck dirts.



Exterior Part Eliminate Safety Hazards

The outer panel is made using interlocking technology to ensure that the insulation cotton is not exposed, thereby ensuring the baked food quality and baking safety.





Sealing Strip

Using high-temperature resistant silicone.

The sealing strength of the door can be adjusted by adjusting the bolts on the inside of the door.

The sealing strip can also be **easily replaced** with a new one.

Lighting System →

Adopts lamp tubes, which are energy-saving, environmentally friendly, and easy to maintain. The lamp tubes are embedded inside the glass door, and the light intensity can cover the entire interior chamber.



Combustion Engine

Apply imported combustion engines from Japan Olympus and Germany Derrote.





Control Panel

Fully automatic instrument control

Fully automatic countdown control

Wind speed is optional between fast and slow speeds

Equipped with all fault alarm functions

Equipped with manual and automatic selection functions

Intelligent Control Panel is Optional



Details











Real Shot



