

**CERAMIC HOB** 

# **USER MANUAL**

MCH702F298K0FRX

Warning notices: Before using this product, please read this manual carefully and keep it for future reference. The design and specifications are subject to change without prior notice for product improvement. Consult with your dealer or manufacturer for details.

The diagram above is just for reference. Please take the appearance of the actual product as the standard.

ΕN

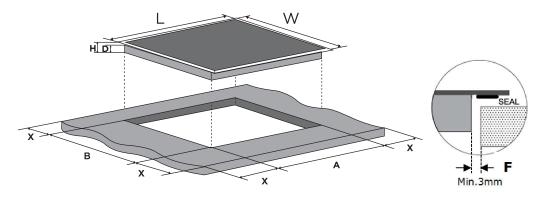
# PRODUCT INSTALLATION

## **Selection of Installation Equipment**

Cut out the work surface according to the sizes shown in the drawing.

For the purpose of installation and use, a minimum of 5 cm space shall be preserved around the hole. Be sure the thickness of the work surface is at least 30mm. Please select heat-resistant and insulated work surface material (Wood and similar fibrous or hygroscopic material shall not be used as work surface material unless impregnated) to avoid the electrical shock and larger deformation caused by the heat radiation from the hotplate. As shown below:

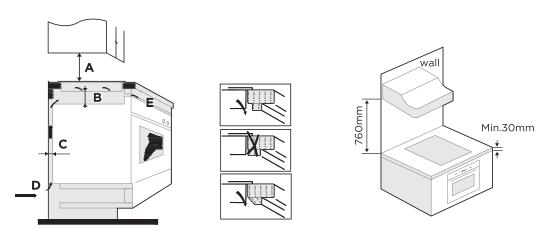
Note: The safety distance between the sides of the hob and the inner surfaces of the worktop should be at least 3mm.



L(mm) W(mm) H(mm) D(mm) B(mm) X(mm) F(mm) A(mm) 560±2 590 520 51 47 480+2 50 min 3 min

Under any circumstances, make sure the ceramic cooker hob is well ventilated and the air inlet and outlet are not blocked. Ensure the ceramic cooker hob is in good work state. As shown below.

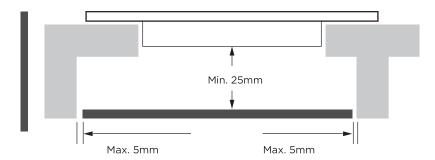
Note: The safety distance between the hotplate and the cupboard above the hotplate should be at least 760mm.



A(mm)	B(mm)	C(mm)	D	E
760	25 min	20 min	Air intake	Air exit 5mm

#### **WARNING: Ensuring Adequate Ventilation**

Make sure the ceramic hob is well ventilated and that air inlet and outlet are not blocked. In order to avoid accidental touch with the overheating bottom of the hob, or getting unexpectable electric shock during working, it is necessary to put a wooden insert, fixed by screws, at a minimum distance of 25mm from the bottom of the hob. Follow the requirements below.



A

There are ventilation holes around outside of the hob. YOU MUST ensure these holes are not blocked by the worktop when you put the hob into position.



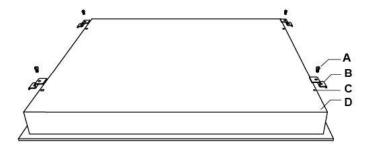
- Be aware that the glue that join the plastic or wooden material to the furniture, has to resist to temperature not below 150°C, to avoid the unstuck of the paneling.
- The rear wall, adjacent and surrounding surfaces must therefore be able to withstand an temperature of  $90^{\circ}$ C.

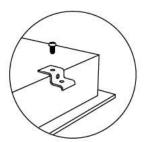
ΕN

#### **Before Locating the Fixing Brackets**

The unit should be placed on a stable, smooth surface (use the packaging). Do not apply force onto the controls protruding from the hob.

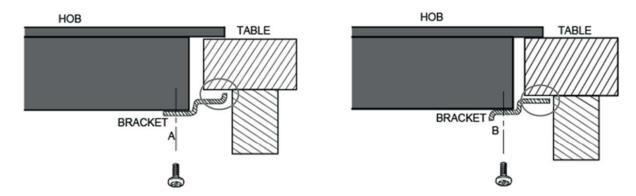
Fix the hob on the work surface by screw four brackets on the bottom of hob (see picture) after installation.





А	В	С	D
screw	bracket	Screw hole	base

Adjust the bracket position to suit for different work surface's thickness.



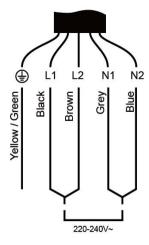
⚠ Under any circumstances, the brackets cannot touch with the inner surfaces of the worktop after installation (see picture).

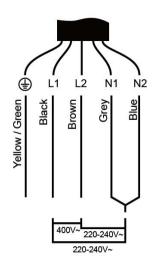
### **CAUTIONS**

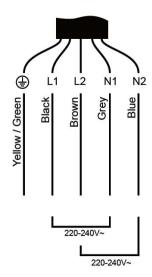
- 1. The ceramic cooker hob must be installed by qualified personnel or technicians. We have professionals at your service. Please never conduct the operation by yourself.
- 2. The ceramic cooker hob shall not be mounted to cooling equipment, dishwashers and rotary dryers.
- 3. The ceramic cooker hob shall be installed such that better heat radiation can be ensured to enhance its reliability.
- 4. The wall and induced heating zone above the work surface shall withstand heat.
- 5. To avoid any damage, the sandwich layer and adhesive must be resistant to heat.
- 6. A steam cleaner is not to be used.

## **Connecting the Hob to the Mains Power Supply**

The power supply should be connected in compliance with the relevant standard, or a single-pole circuit breaker. The method of connection is shown below.







- 1. If the cable is damaged or needs replacing, this should be done by an after-sales technician using the proper tools, so as to avoid any accidents.
- 2. If the appliance is being connected directly to the mains supply, an omnipolar circuit breaker must be installed with a minimum gap of 3mm between the contacts.
- 3. The installer must ensure that the correct electrical connection has been made and that it complies with safety regulations.
- 4. The cable must not be bent or compressed.
- 5. The cable must be checked regularly and only replaced by a properly qualified person.

riangle The bottom surface and the power cord of the hob are not accessible after installation.





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