

Installation instructions

Induction hob

CookTop Teppan Yaki I40



1097806-03

24/02/2023

 **The appliance must be installed by qualified personnel only. Each step must be carried out and checked in full in the order specified.**

Validity

These installation instructions apply to the following models:

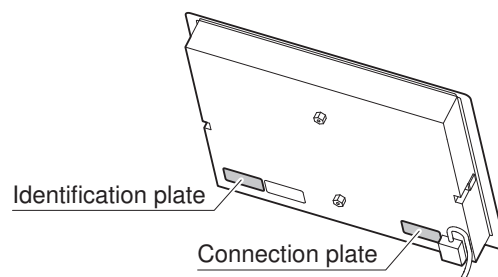
Model designation	Type	With DualDesign
CookTop Teppan Yaki I40	CTI6T-31140	CTI6T4Y1MSD

General notes

 **If installing into a combustible material, the guidelines and standards for low voltage installations and fire protection must be strictly observed.**

Identification plate

The identification plate is located on the underside of the appliance.



- ▶ Affix the second identification plate (supplied) in an accessible position behind the front of the fitted cabinet beneath the appliance.

Care and maintenance

- ▶ Follow the care and cleaning advice in the operating instructions.
- ▶ Follow the basic maintenance advice in the operating instructions.

Features

Designation	Art. no.
Cementing-in instructions	J004133
Sealing strip set	H62695
Spacer set	H60330

Installation accessories

Surface-mounted installation:

Designation	Art. no.
Stainless steel intermediate support for the surface-mounted combination of several hobs	1014361
Black intermediate support for the surface-mounted combination of several hobs	1019199
Side strip set for surface-mounted combination with intermediate support	1028587


Flush installation:

Designation	Art. no.
Steel angle set, installation dimension 40	H63771
Ventilation protective plate set for niche width 550 mm	H61082
Ventilation protective plate set for niche width 600 mm	H61083
Intermediate support kit for the flush-mounted combination of several hobs (contains two intermediate supports)	H63789
Instant adhesive for installation of the steel angle (50 ml)	B11657
Straight mixing nozzle	B11656
TREMCLEAN isopropyl alcohol (1000 ml)	1056609
Black silicone FA880 (310 ml)	B11555
Anthracite silicone FA880 (310 ml)	B11556
White silicone FA880 (310 ml)	1031313
Stone grey silicone FA880 (310 ml)	1031314
Marble smoothing agent AA320 (1000 ml)	B11557
Fugenboy (silicone finishing tool)	B75158

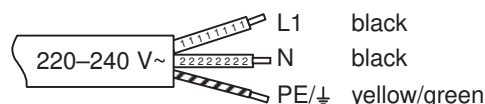
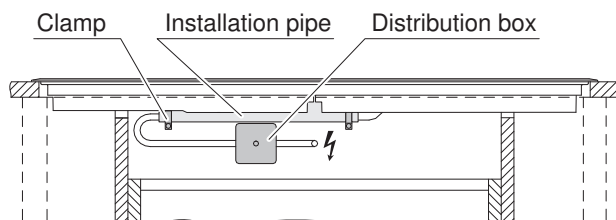
Electrical connection


Electrical connections must be carried out by qualified personnel in accordance with the guidelines and standards for low-voltage installations and the specifications of the local electricity supply companies. Refer to the identification plate for information on the required mains voltage and current type.

A plug-in appliance may only be connected to a socket outlet with earthing contact, installed according to specifications. An all-pole mains isolating device with 3 mm contact opening should be provided in the house wiring system. Switches, plug and socket devices, circuit breakers and fusible cut-outs which are accessible after installation and which have all-poles switching are permissible as isolating devices. Effective earthing and separately installed neutral and earth conductors ensure safe and fault-free operation. After installation, live parts and cables with basic insulation must not be accessible. Check old installations.

► If the hobs are used at an altitude of over 2,000 metres, a reduced performance must be expected.

The appliance is equipped with a connection cable which must be connected to an on-site junction box.


Error message U400


Faulty connection:

A pole conductor has been connected to the connection terminal for neutral conductors.

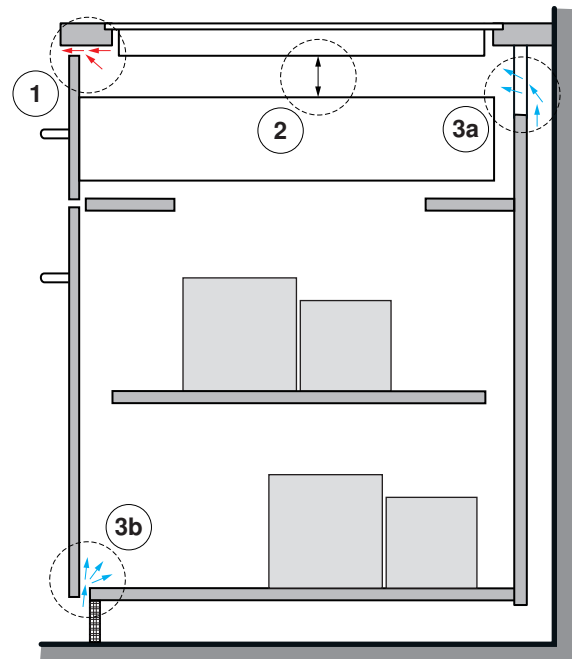
Quickly disconnect the appliance from the mains!



Ventilation

For installation of a V-ZUG induction hob, the following minimum requirements apply:

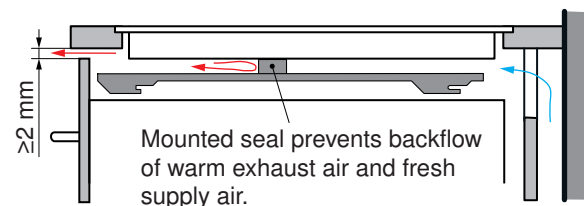
1. The hot air exhaust should be provided by a ventilation slit of $\geq 2 \text{ mm}$ at the front.
2. A space of $\geq 10 \text{ mm}$ in height is required beneath the appliance.
3. Not only exhaust air but also replacement air in the cabinet should be taken into account. There are different ways to do this, including:
 - a) The rear panel of the base unit must be open around the work surface cut-out to guarantee continuous air circulation through the ventilation slits. The air must be drawn in from outside the cabinet and be able to circulate freely from inside the cabinet to the hob. The lower plinth must not be hermetically sealed. This can be achieved through a shadow gap at the plinth panel or through the use of a ventilation grille.
 - b) Alternatively, a concealed fresh air supply can ensure air circulation inside the cabinet. In order that enough cold air can be drawn in, there must be a continuous circulation of fresh air that extends outside the cabinet. The lower drawer panel should therefore not hermetically seal the cabinet.



Recommendation

If the hob is being used at the power limit, a reduction in power after a certain amount of time is normal. All induction hobs available on the market can be observed to work in the same way. Should, through cooking behaviour, such an instance occur more often, performance can be improved by optimizing ventilation. To this end, the installation of a ventilation protective plate with seal is generally recommended.

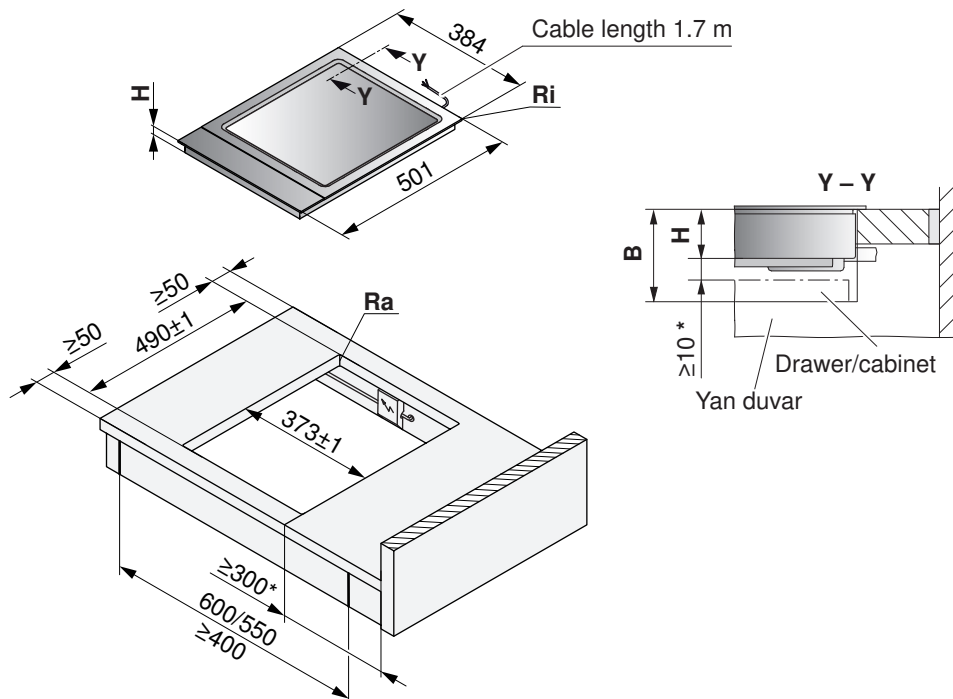
Ventilation protective plates only achieve the desired effect with the seal in place. The foam seals are available separately so that ventilation plates from other manufacturers can be retrofitted.





Surface-mounted installation with DualDesign

The cooking zone layout of the hob to be fitted may differ from the hob illustrated!



* The required clearance must be observed!

Type	B	H	Corner radius Ra/Ri
Cook Top Teppan Yaki	≥ 77.6 mm	64 mm	0–5/1.5 mm

- B** Required clearance for ventilation and service replacement over the entire cut-out area.
H Dimension from the top of the work surface to the underside of the hob (ventilation opening)
Ra Outer corner radii of cut-out
Ri Corner radii of appliance
S Drawer/Cabinet

Installation



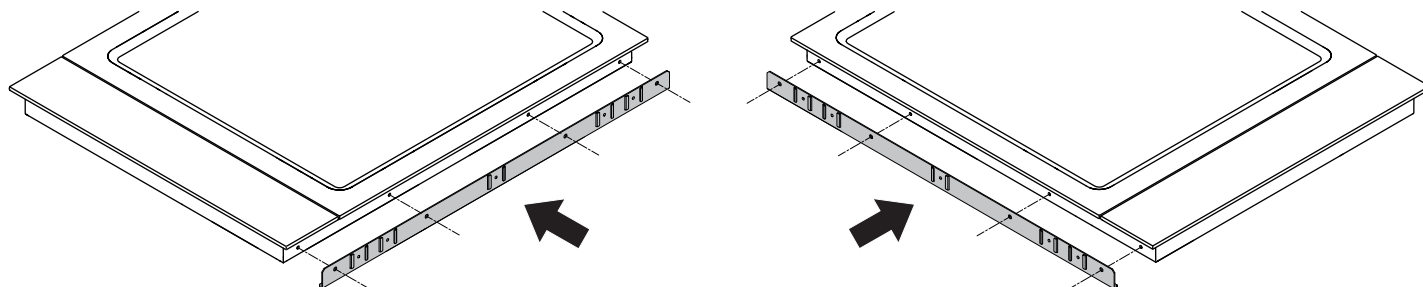
Do not damage the sealing bead.
The sealing bead must lie all around the edge of worktop.

- Create an accurate installation cut-out.
- Carefully put the appliance in the installation cut-out and press against the worktop with sufficient overlap.

Combination installation

For surface-mounted combination installation, the side strip set 1028587 and the intermediate support 1014361 (stainless steel) or 1019199 (black) are needed.

- The side strips must be fixed on the left-hand and right-hand side of the appliance with four screws on each side.

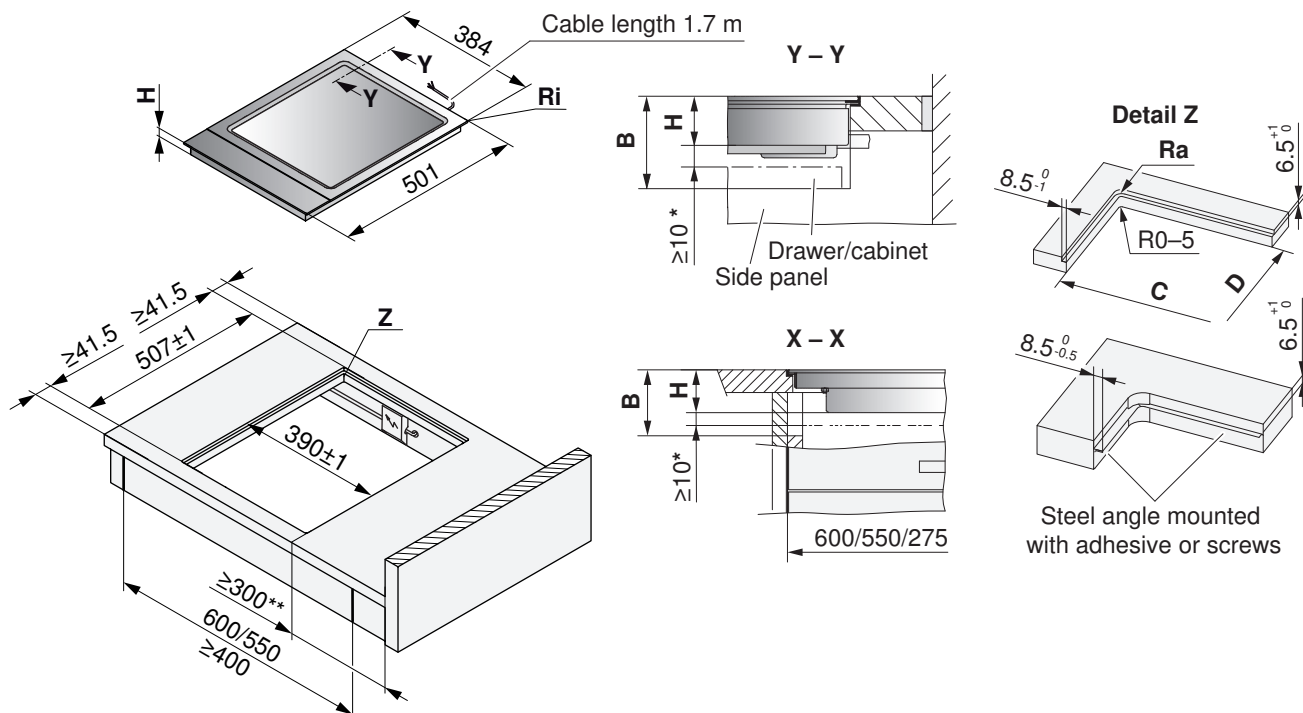


Surface-mounted combination installation is described in document 1013773.



Flush installation with DualDesign

The cooking zone layout of the hob to be fitted may differ from the hob illustrated!



* The required clearance must be observed!

Type	B	H	Corner radius Ra/Ri	C/D
CookTop Teppan Yaki	≥73.6 mm	64 mm	5/1.5 mm	373/490 mm

B Required clearance for ventilation and service replacement over the entire cut-out area.

H Dimension from the top of the work surface to the underside of the hob (ventilation opening)

Ra Outer corner radii of cut-out

Ri Corner radii of appliance

S Drawer/Cabinet

Installation

- Create an accurate installation cut-out.

- The mounting surface can be reamed out or created by installing wood/stone supports or using the steel angle set (see Accessories).



Access to the appliance from below via the entire cut-out area must be guaranteed. For servicing purposes, the appliance base can be removed from below.

- Prepare the cut-out and appliance according to the specifications in the enclosed cementing-in instructions and align the appliance in the cut-out.
- Carefully cement the appliance in and leave the silicone sealant to dry for at least 24 hours.
- Connect to the electrical mains connection before inserting the appliance, if necessary.

Combination installation

Flush-mounted combination installation is described in document 1014381. The intermediate support kit H63789 is required for this.

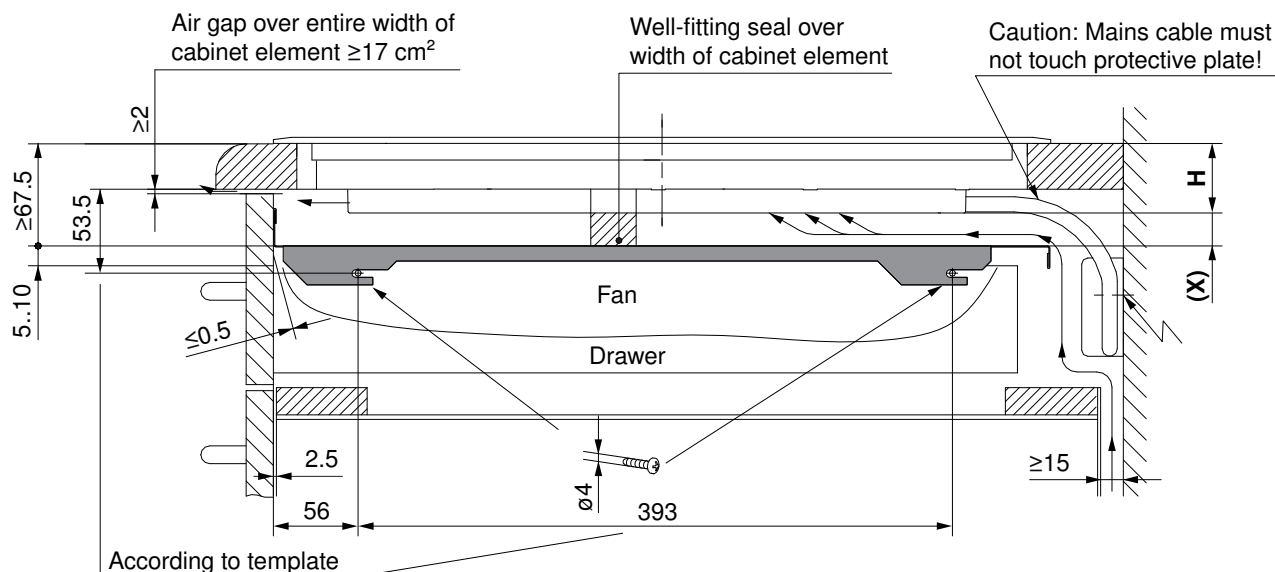


Installing with ventilation protective plate with a 2 mm ventilation gap at the front



A protective plate with seal is necessary for the adequate ventilation of the hob.

The distance X between the underside of the appliance and the protective plate must be ≥ 10 mm.

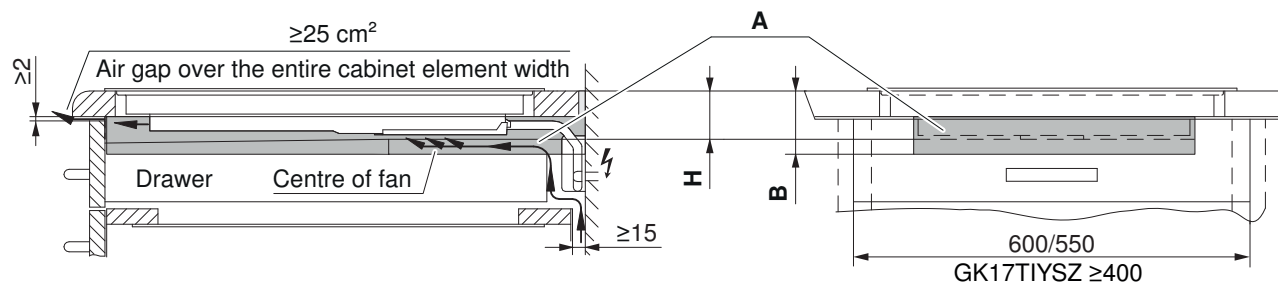


Type	X	Remarks
CookTop Teppan Yaki	14.3 mm	Surface-mounted installation
	10 mm	Flush installation

H Dimension from the top of the work surface to the underside of the hob (ventilation opening).

Cool air supply with regard to drawer or cabinet installed below

In order to guarantee good ventilation, a space of ≥ 10 mm height is necessary beneath the appliance.



A Necessary space below the worktop for the appliance.

B Necessary space below the worktop for the ventilation of the appliance.

H Dimension from the top of the work surface to the underside of the hob (ventilation opening)



Changes to the service menu

Changes to the service menu can only be made within 1 minute of applying the voltage. If the appliance has already been connected for a longer period, interrupt the power supply for about 10 seconds.

- ▶ With the hob switched off, hold the and buttons depressed at the same time for 4 seconds.
 - An acoustic signal is emitted.
- ▶ Hold both sliders • • to the left of the button depressed at the same time for 4 seconds.
 - An acoustic signal is emitted.
- ▶ Use the button to select the next highest and the button the next lowest user setting.
 - The current service menu item is shown in the timer display.

The current value under the corresponding menu item is displayed above the first active slide to the left of the button. Use the first active slider to the left of the button to change the values. The left half of the slider functions as the minus button and the right half functions as the plus button.

Menu item	Function	Default setting	Setting	Description
CF6	Appliance configuration			Default setting
UEr	Software version number of touch control			The current software version is displayed: U-x-x-x.
URr	Software variant number of touch control			The current software variant is displayed: P-x-x-x.
888	Display text			All displays illuminate.
-0-	Demo mode			The demo mode is switched off.
				The demo mode is switched on.

- ▶ To save entries: Hold the and buttons depressed at the same time for 2 seconds.
 - An acoustic signal is emitted.
 - The «Service menu» mode is ended.

Cancelling user settings

- ▶ Press the button.
 - Any changes made to the default values are not saved.
 - The «Service menu» mode is ended.