

## Installation instructions

CookTop V6000 I905  
Induction hob



1078251-02

01/12/2020


 **The appliance should 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:

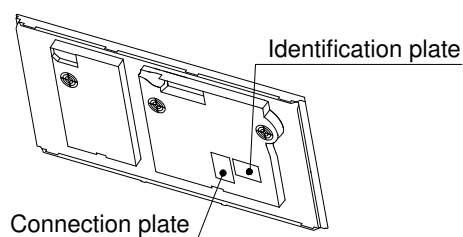
Model number	With DualDesign
31114	CTI6T95MMSOLD

### 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 next to the connection plate.



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

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### Installation accessories supplied

#### Flush installation:

Designation	Art. no.
Cementing-in instructions	J004133
Sealing strip set	H63283
Spacer set	H60330

### Accessories

#### For all installation variants:

Designation	Art. no.
Ventilation protective plate set for niche width 600 mm	H61083
Ventilation protective plate set for niche width 825 mm	H61084
Ventilation protective plate set for niche width 900 mm	H61085

#### 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

#### Flush installation:

Designation	Art. no.
Steel angle set, installation dimension 90	H63775
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

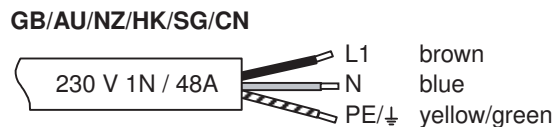
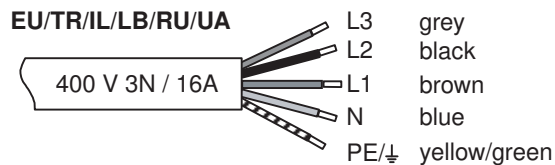
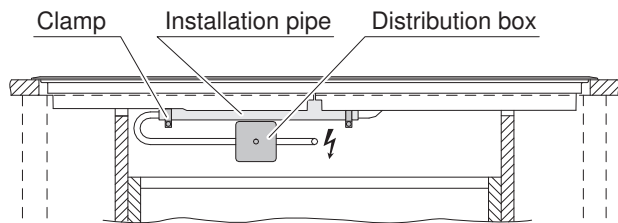


## Electrical connection

**⚠ 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.



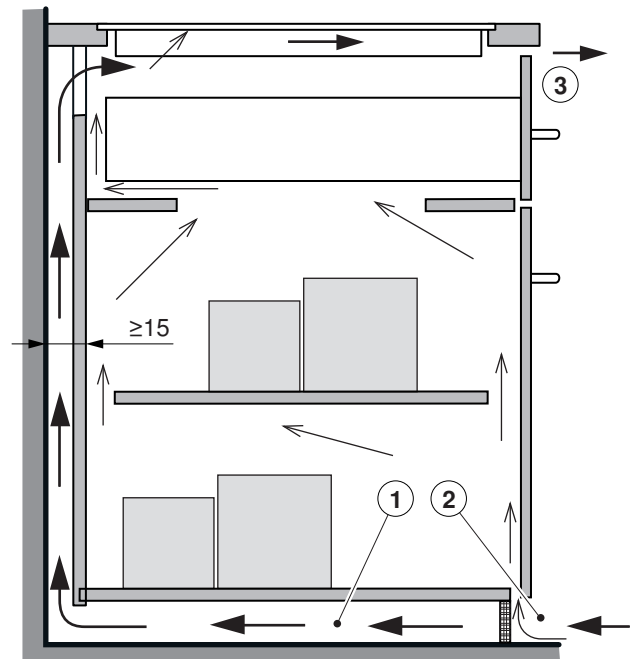
## Error message U400

**⚠ Faulty connection:**  
**A pole conductor has been connected to the connection terminal for neutral conductors.**  
Quickly disconnect the appliance from the mains!

## Ventilation

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

1. 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.
2. 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 air must be drawn in from outside the cabinet and be able to circulate freely from inside the cabinet to the hob.
3. The hot air exhaust should be provided by a ventilation slit at the front.



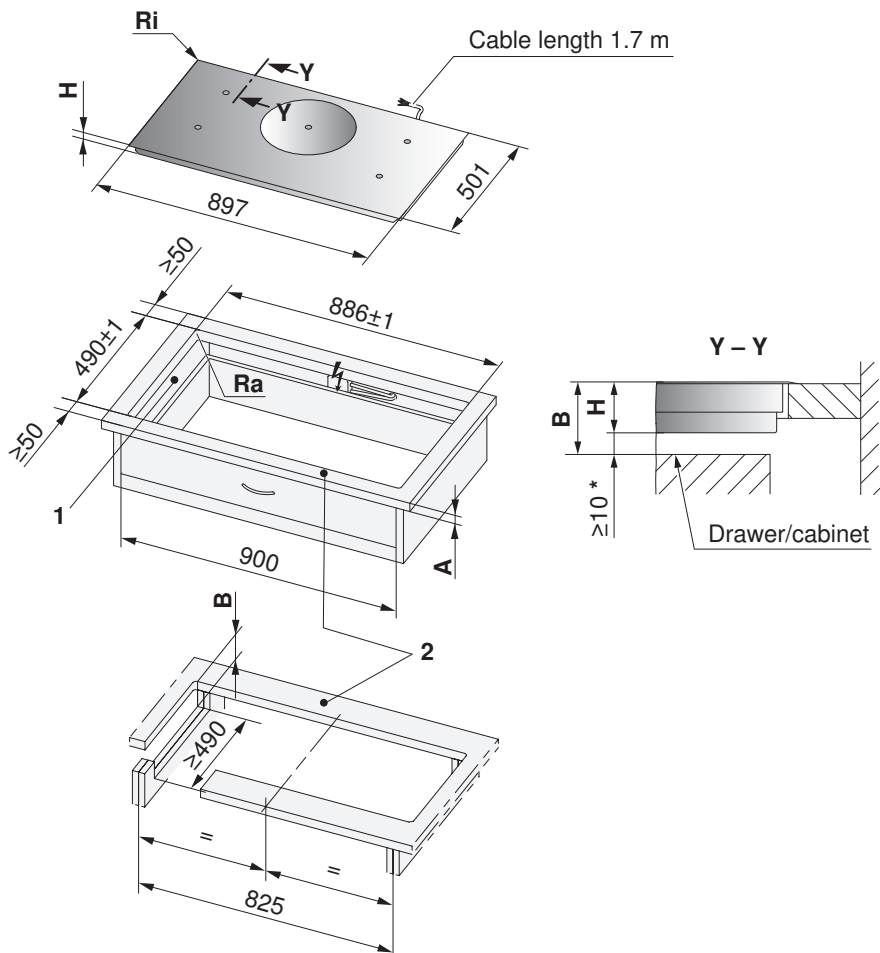


**General information about installation**

- The worktop must be flat so that it is sufficiently sealed against the ingress of liquids.
- In order to guarantee good ventilation, a space of at least 10 mm in height is necessary beneath the appliance.
- A cabinet element with a width of 900 mm is recommended for the base element.

**Surface-mounted installation with «DualDesign»**

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



\* The required clearance must be observed!

1 Cut-outs in left/right side panels for a niche width of 900 mm, required for appliance ventilation.

Type	A Depends on producer	B	H	Corner radius Ra/Ri
CTI6T95MMSOLD	≥20 mm	≥71 mm	49.3 mm	5/1.5 mm

**A** Worktop depth

**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)

**Ri** Corner radii of appliance

**Ra** Outer corner radii of cut-out

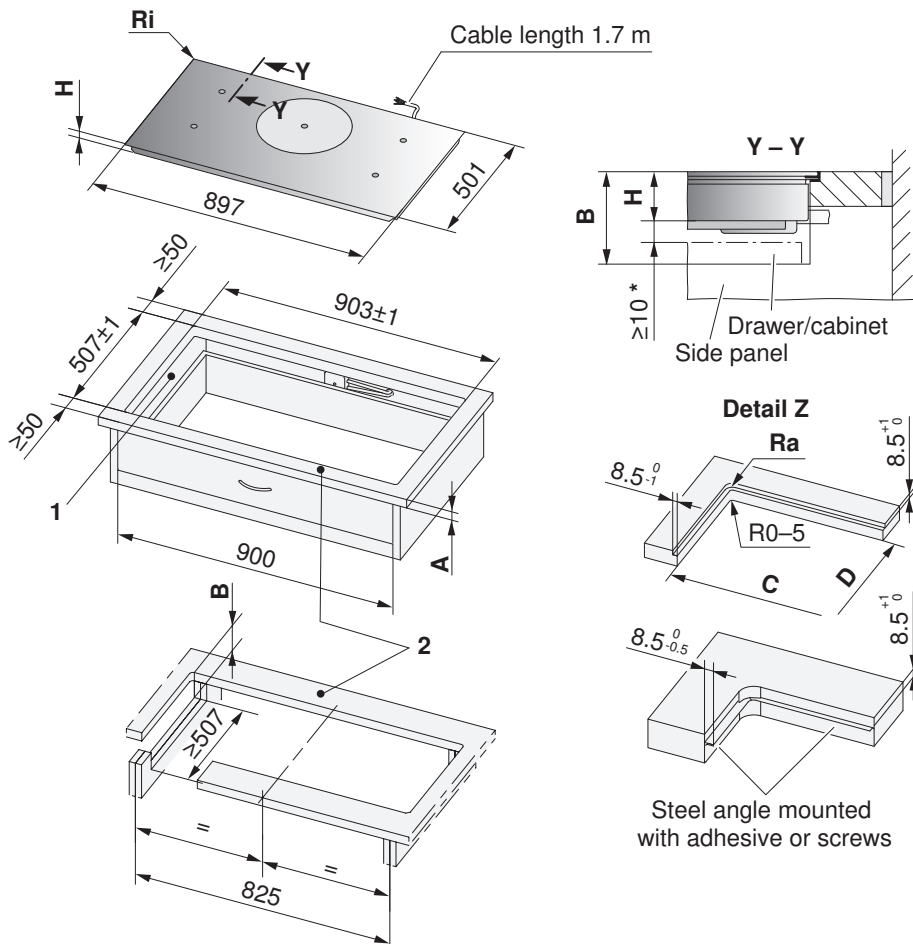
**Installation**

1. Create the mounting cut-out accurately.
2. Carefully place the appliance in the mounting cut-out and push against the work surface until flat.



**Flush installation with «DualDesign»**

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



\* The required clearance for ventilation must be observed!

1 Cut-outs in left/right side panels for a niche width of 900 mm, required for appliance ventilation.

Type	A Depends on producer	B	C/D	H	Corner radius Ra/Ri
CTI6T95MMSOLD	≥20 mm	≥75 mm	886/490	53.3 mm	5/1.5 mm

**A** Worktop depth

**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)

**Ri** Corner radii of appliance

**Ra** Outer corner radii of cut-out

**Installation**

1. 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 induction generator can be removed from below with the mounting plate. It must be possible to unscrew the contact-proof covers from below.

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

