

MI_2326:

Network interface Ethernet/WLAN – Removal and installation

 iCombi Classic Gas 6-1/1 - 20-2/1

 15 min

 Standard

 18/03/2026

Topic

The LAN/WiFi PCB can be used to connect the iCombi Classic to the Internet and ConnectedCooking via LAN or Wi-Fi.

Affected product/accessories

iCombi Classic Electric and gas

- 6-1/1
- 6-2/1
- 10-1/1
- 10-2/1
- 20-1/1
- 20-2/1

Required tool

- Standard

Required components

Component	Article number
Network interface Ethernet/WLAN	42.00.294P

General information

NOTICE

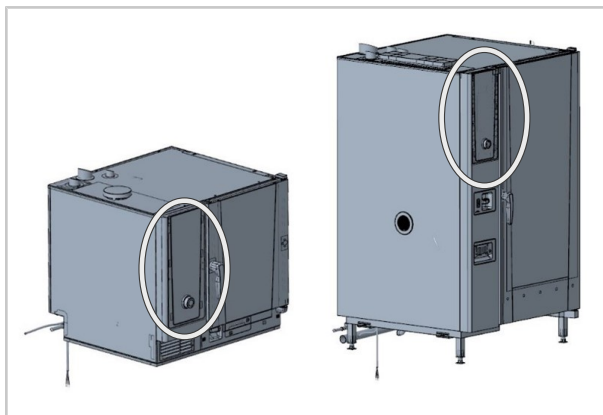
Enter the installation of the component on the service level ("Component replacement" tab). This is an integral part of the maintenance history.

Target group

- This document is intended for skilled technicians, who have been certified by the manufacturer after attending training and safety instructions.
- Installation, inspection, maintenance, and repair work must only be carried out by trained technicians.
- It is recommended that only technicians authorised by the manufacturer perform inspection, maintenance and repair work.
- The unit may not be used, cleaned, or maintained by children. The unit may not be used for play. This is prohibited even under supervision.

- The unit may not be used, cleaned, or maintained by people with limited physical, sensory, or mental capacity or those without the necessary experience or knowledge, unless such people are supervised by a person who is responsible for their safety and who has been informed of the hazards of the unit.
- In order to prevent accidents or damage, the manufacturer recommends that technicians attend training and safety instructions.

Installation position



Safety instructions

DANGER

Leaking gas

Risk of explosion from leaking gas.

- Close the main gas supply.
- Do not touch any electrical controls.
- Ventilate the room.
- Avoid naked flames or sparking.
- Inform the responsible gas supplier or the responsible fire service with an external telephone.

DANGER

Toxic flue gas

Risk of asphyxiation from unauthorised concentration of harmful flue gases.

- Ensure that the ventilation options in the installation area are adequate.
- Perform a flue gas analysis prior to commissioning the unit.
- Install the unit under a kitchen ventilation system.
- Only for Japan:
The unit must be installed under an exhaust hood.

 DANGER**High voltages when connecting to the mains power**

Danger to life due to high voltage.

- Disconnect from the power supply.
- Secure against unintentional switching on.
- Make sure the unit is disconnected from the power.

 CAUTION**Sharp edges on the housing**

Risk of cuts on the housing when working in the unit.

- Wear protective gloves.

 CAUTION**Risk of crushing when positioning the unit**

Fingers, hands and feet could be crushed beneath the unit.

- Wear appropriate protective clothing when positioning the unit.
- Only lift the unit at the intended lifting points.

NOTICE**Observe regional and country-specific safety and testing regulations**

The relevant regional, country-specific safety and testing regulations apply to all work on RATIONAL units. These regulations may vary by region and are country-specific and are therefore not listed separately in this document.

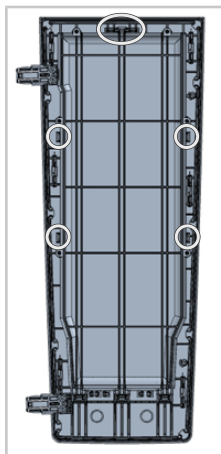
The technician is responsible for complying with these regulations.

Work steps – checking the compensation lines for correct hold

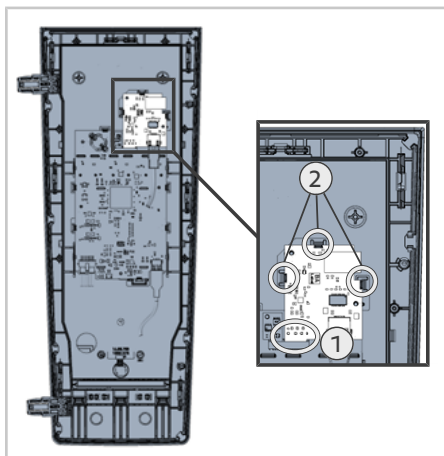
- ✓ The unit is disconnected from the power.
 - ✓ The control panel is open.
1. Remove the black housing that allows access to the CPU.

NOTICE!

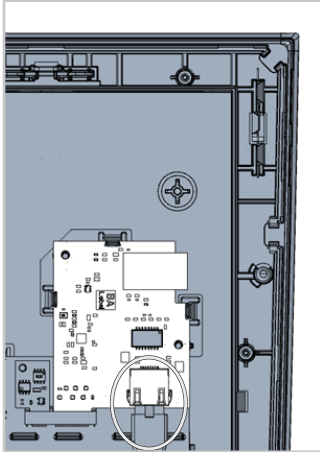
Open the catch tabs carefully using a flat-blade screwdriver.



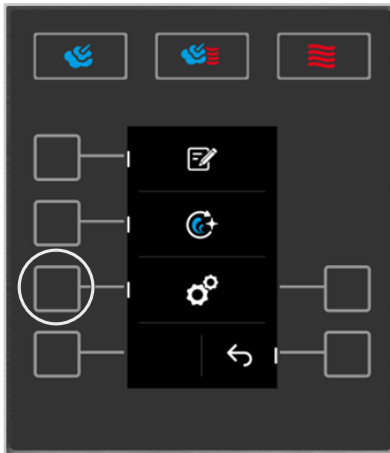
2. Place the LAN PCB in the free socket next to the EEPROM. Push them into the fastening tabs.



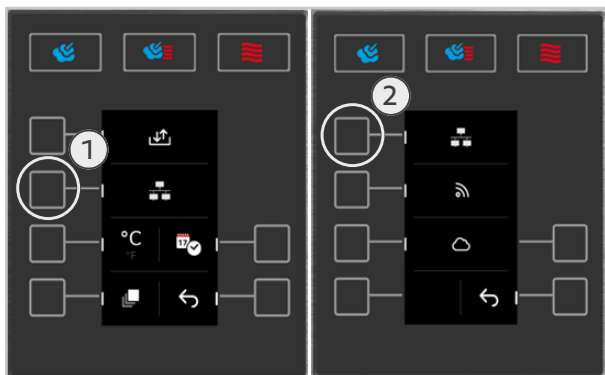
3. Plug the Ethernet cable into the Ethernet port.
Refit the black housing to protect the CPU.
Reinstall the control panel.



4. Switch the unit on.
 > Select the Options button.
5. Select the Settings option.



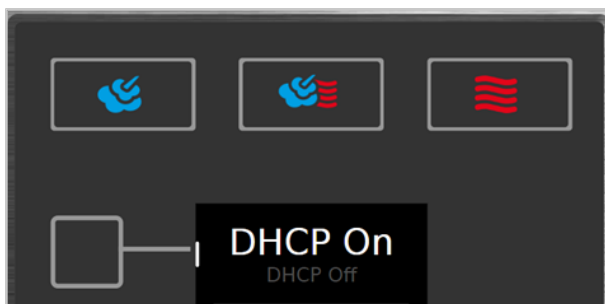
6. Select the Network configuration option
Click the Network configuration button again.



7. Make sure that the DHCP configuration is correct (ON for dynamic IP and OFF for fixed IP).

NOTICE!

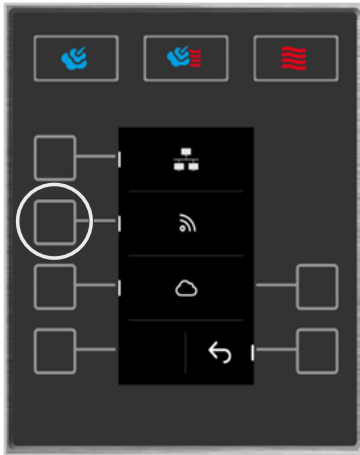
In the case of a fixed IP, the remaining fields in this menu (IP address, subnet mask...) must be entered manually with the responsible IT support



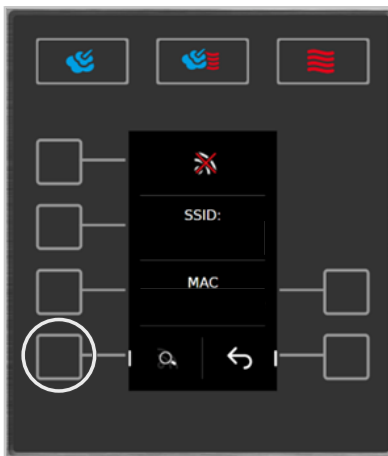
8. Select the Wi-Fi option

NOTICE!

If you are using an Ethernet cable, skip this step.



9. Select the option to search for nearby Wi-Fi networks.



10. Select the desired network from the list of available networks.
Enter the password.

>> Removal and installation have been successfully completed.