

MI_2308: Lock for chemical flap lock – removal and installation



iCombi Pro Electric /
Gas 6-1/1 - 10-2/1



30 min.



Standard



10/08/2023

Topics

The information describes the retrofitting/conversion of a lockable flap for a iCombi Pro with integrated chemical storage.

Affected product/accessories

iCombi Pro Electric & gas

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

Required tool

- Standard tool
- Drilling machine
- Drill 4.1 – 4.2 mm

Required components

Component	Article number
Lock for flap, chemical storage	87.01.930S

General information

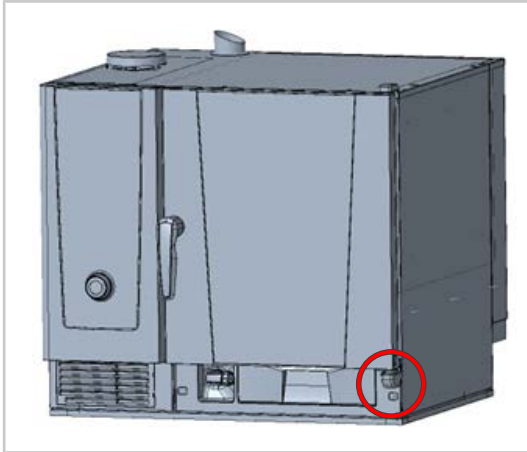
NOTE: The lock is not included in the service parts kit.

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

High voltages when connecting to the mains power

Danger to life due to high voltage.

- Disconnect from the power supply.
- 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 injury from chip formation, splinters and flying sparks during metal work

Chips, splinters and sparks can form during metal work.

- Wear protective clothing of the appropriate protection class, for example safety goggles, gloves etc.
- Clean the work area to remove any chips and splinters.

⚠ WARNING**Risk of chemical burns due to cleaning chemicals**

There is a risk of chemical burns from conscious and unconscious contact with cleaning chemicals.

- During installation and maintenance, wear tight-fitting safety glasses and chemical protective gloves that will allow you to handle cleaning products safely.

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.

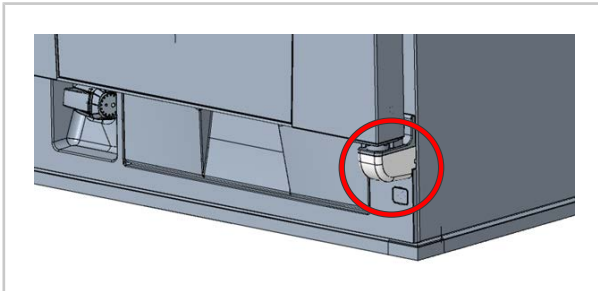
Revision Log

Changes from previous version of this manual:

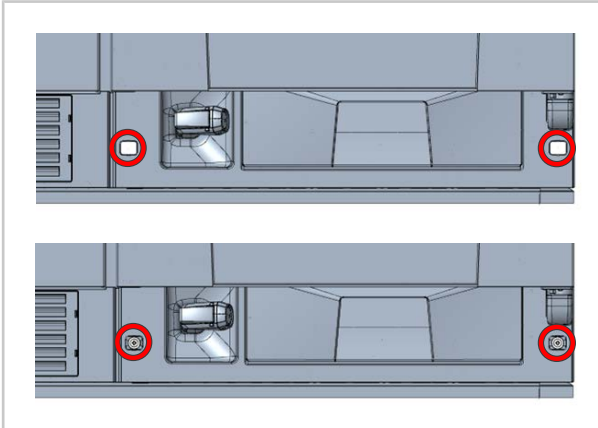
- Chapter Required components: Change of article number

Work steps – removal of the plinth panel

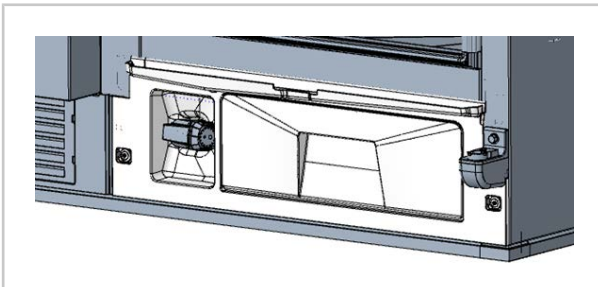
- ✓ The unit is de-energised and water pressure-free (also remove all water pressure from the hand shower until water no longer comes out).
1. Pull off the cover of the door retaining brackets to the front.
NOTE: On a left hinged unit, remove two covers.



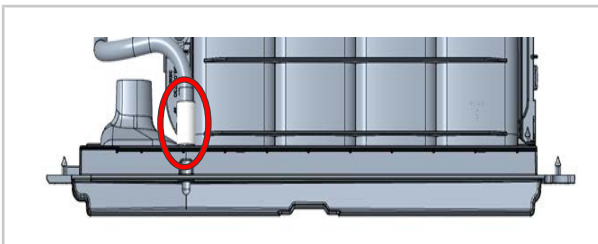
2. Remove the two covers and expanding rivets with a small screwdriver.



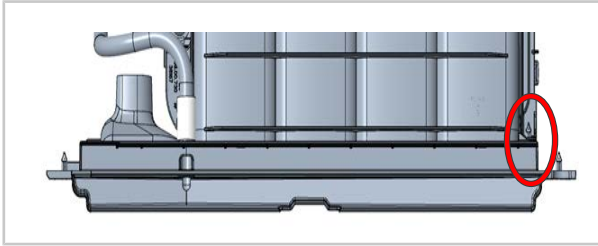
3. Uninstall the plinth panel.
- The door must be open for this.
 - Pull out the hand shower slightly.
 - Simultaneously slide the plinth panel upwards until the plinth panel can be swung out on the lower edge.
 - Remove the plinth panel.



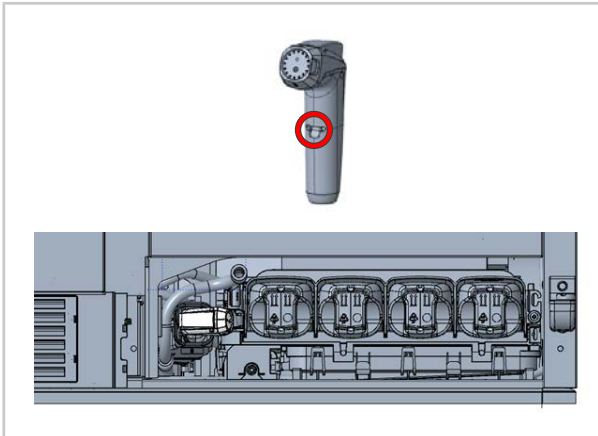
4. Pull the drain hose off the plinth panel.



5. Disconnect the flap switch.



6. Carefully remove the hand shower from the hose.
- Loosen the clamp with a small flat-blade screwdriver.
 - Hold the hose firmly so that it cannot be pulled in.
 - Carefully thread the hose out of the plinth panel.
 - Reattach the hand shower to the hose and secure it with the clip.

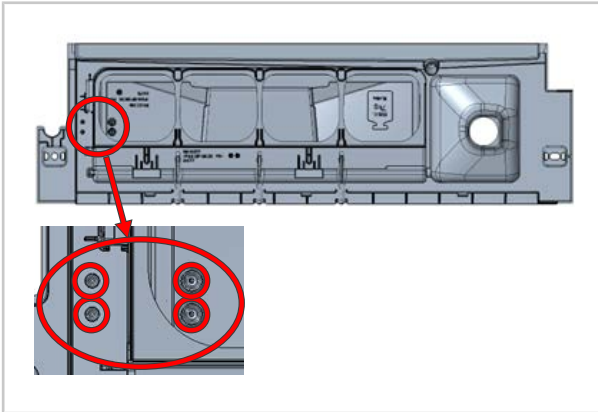


>> The removal is complete.

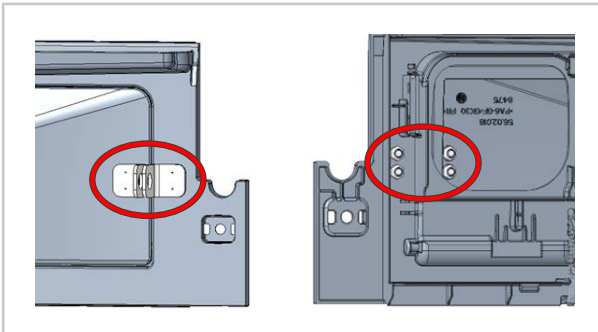
Work steps – retrofitting/conversion of the lock for flap - chemical storage

1. Drill four holes (drill hole diameter 4.1 – 4.2 mm) at the four pre-punched points on the rear of the plinth panel.

NOTE: Make sure that the visible side of the plinth panel is not scratched.



2. Deburr the four holes and remove the chips.
3. Install the two brackets. Tighten the nuts with a torque of 2 Nm (size 7).



>> The retrofitting/conversion of the lock for the chemical storage flap is complete.

Work steps – installing the plinth panel

1. To install, proceed in reverse order.

>> The installation is complete.

