

Mounting instruction

Changing oven door opening direction



Table of contents

General information	4
Target group.....	4
Technical changes.....	4
More documentation.....	4
Warranty.....	4
Permissions.....	4
 Safety information	 5
 Before replacement	 6
Tools.....	6
Spare parts.....	6
Estimated working time.....	6
 Oven overview	 7
 Changing the door opening direction	 8
Dismounting the oven door.....	8
Mounting the oven door.....	12
Calibrating the oven door.....	17
Change the oven light.....	19
Testing the oven.....	19

General information

Target group

This document is aimed at service technicians who have been trained in installing and servicing the oven. The oven must only be installed and serviced by qualified service technicians.

Technical changes

This document is subject to changes without notice.

More documentation

You find more documentation about the oven at our website.

Warranty

You find more information about warranty at our website.

Permissions

Log in as "Technician" (576021) to have the necessary rights to be able to change the oven setup, use the test functions, update software, etc.

Safety information



Read this document before using, installing or servicing the product. Installation and operation must comply with local regulations and accepted codes of good practice.



Read the safety instructions in the user manual, installation manual and service manual before you perform any work on the oven.



All maintenance and repair must be carried out by qualified installation and service technicians only. Installation and/or service by others than qualified service technicians may result in injury to the operator and/or damage to the oven.

Before replacement

- Make sure the required tools are available.
- Unpack the spare parts and check if all parts are available.
- Make sure the working area is tidied up, clean and safe to prevent personal injury and damage to the equipment.
- It is not possible to change oven door opening direction on roll-in ovens.

Tools

- Single-head wrench, 8 mm
- Straight slotted screwdriver
- Hexagon socket spanner, size 4
- Socket screwdriver, 10 mm
- Pozi drive screwdriver, PZ2
- Loctite AS-43 WM
- Cable ties

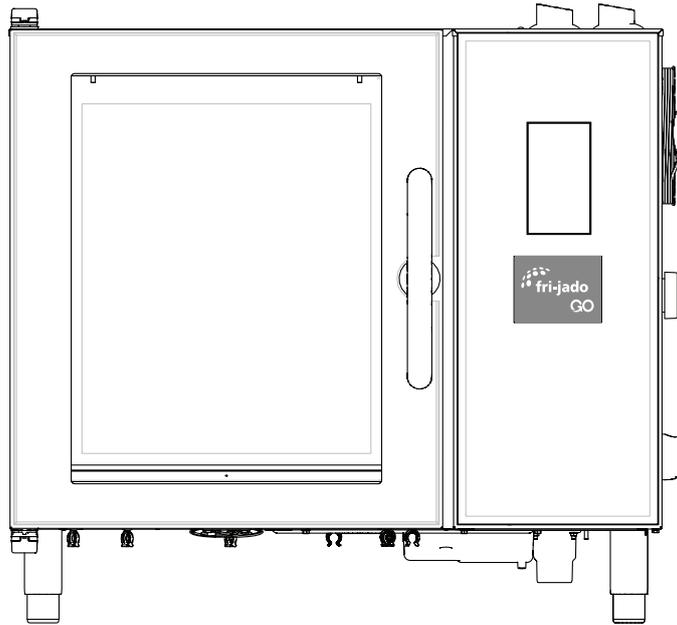
Spare parts

None

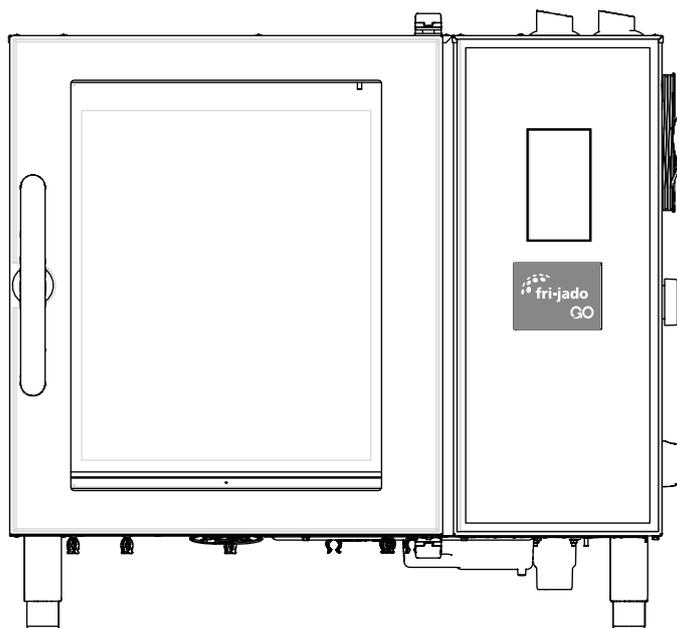
Estimated working time

The estimated working time is two hours.

Oven overview



Oven door with door mounted on the left-hand side



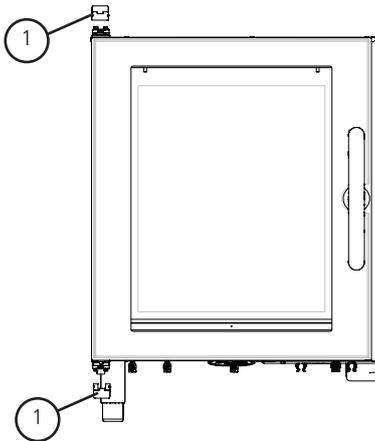
Oven door with door mounted on the right-hand side

Changing the door opening direction

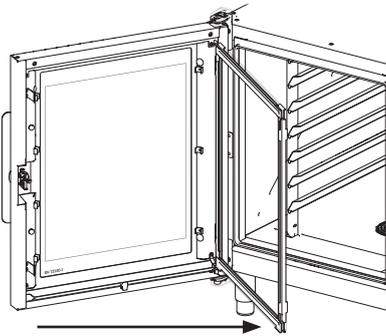
IMPORTANT! All screws must be fastened with Loctite AS-43 WM.

Dismounting the oven door

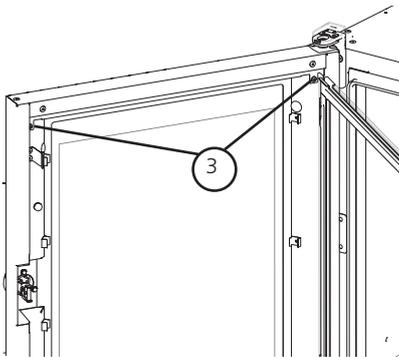
1. Remove the cover from the upper and lower door hinge.



2. Open the oven door and loosen the inner and middle glass.

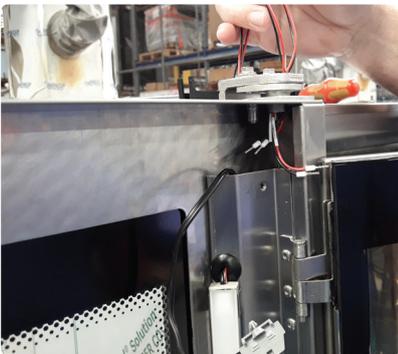


3. Loosen the two screws in the oven door frame.

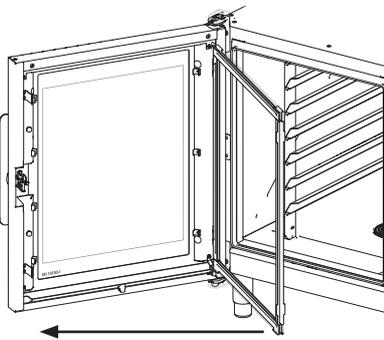




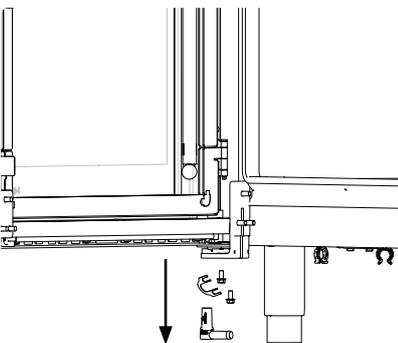
4. Remove the wires from the upper rail on the oven door.
5. Press on the connector to loosen the wires using a small flat slotted screwdriver.



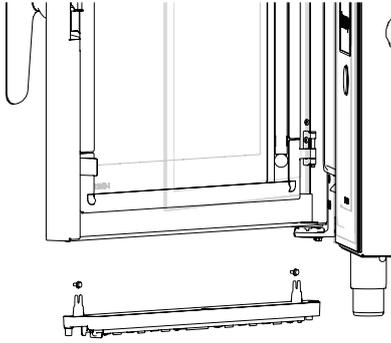
6. Pull out the wires.



7. Fasten the inner and middle glass on the oven door.



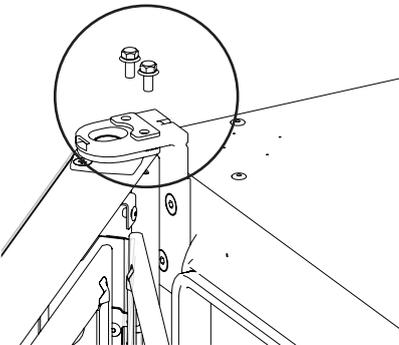
8. Remove the two screws, the bracket and the drain of the drip tray.



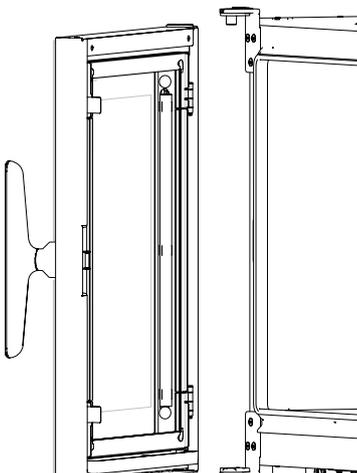
9. Remove the two screws and the drip tray



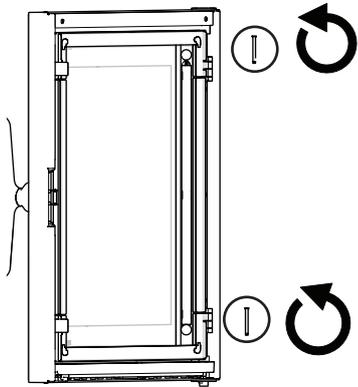
10. Loosen the wires for the LED fixture.



11. Remove the screws from the upper door hinge.
IMPORTANT! Be careful as the door is no longer fastened and might be heavy.



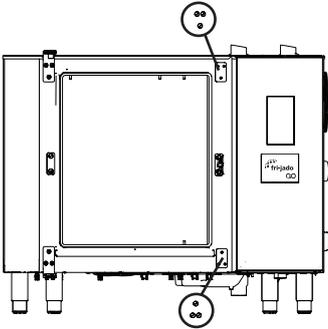
12. Remove the oven door.



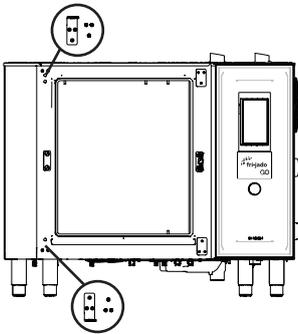
13. Turn the pins upside down.
14. Turn the door upside down.

Mounting the oven door

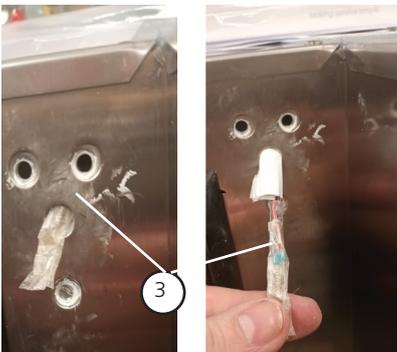
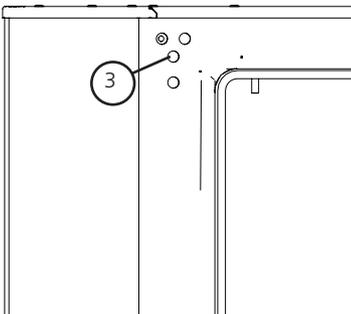
1. Remove the six screws in the cavity frame.

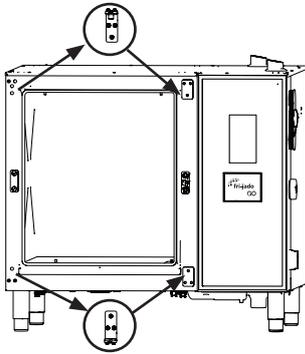


2. Remove the six hexagon socket spanner screws from the upper and lower door hinge.

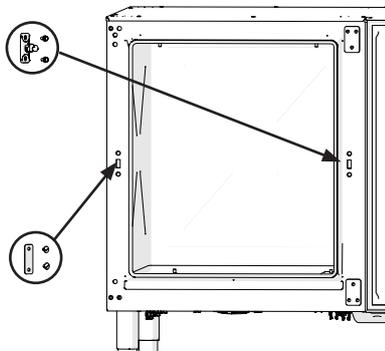


3. Pull out the wires for the door light.

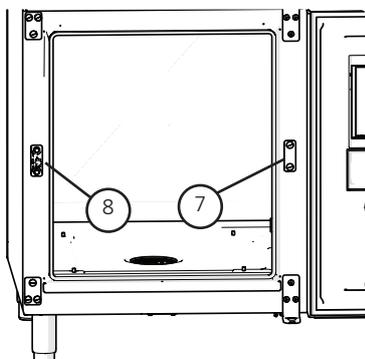




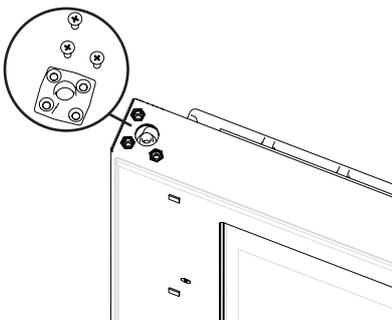
4. Move the upper and lower brackets for the hinges from the left-hand side of the oven cavity frame to the right-hand side.



5. Remove the blanking plate.
6. Remove the catch.

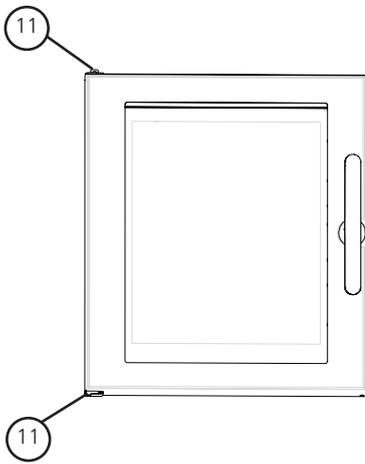
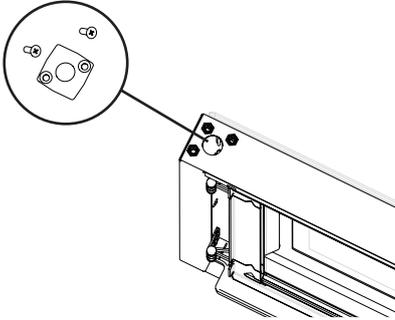


7. Mount the blanking plate on the right-hand side of the oven cavity frame.
8. Mount the catch on the left-hand side of the oven cavity frame.



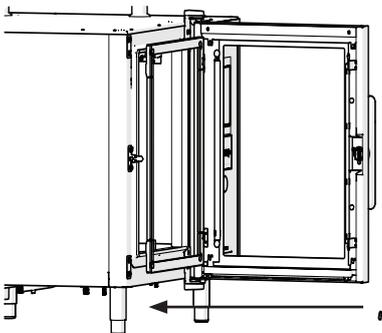
9. Switch around the door hinges - the lower hinge to the top and the upper hinge to the bottom.
10. Mount the three screws on the lower hinge.

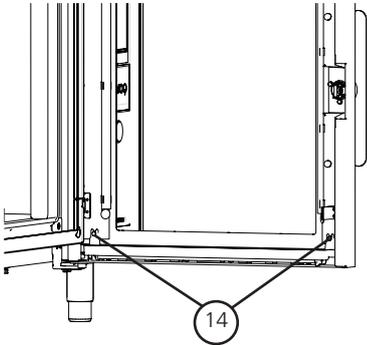
11. Mount the two nuts on the upper hinge while holding the door.



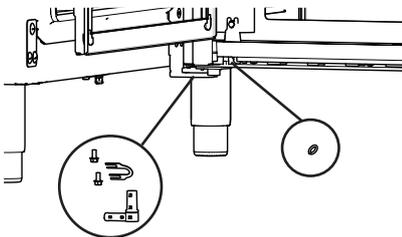
12. Mount the door.

13. Open the oven door and open the inner and middle glasses.



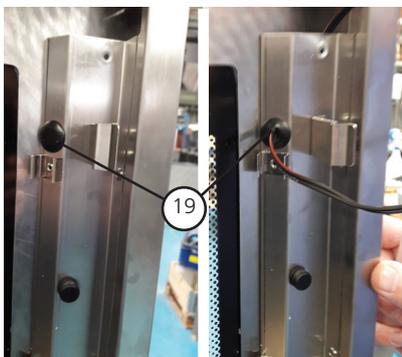


14. Fasten the drip tray with the two screws.



15. Fasten the drip tray drain, the gasket, the O-ring and the two screws

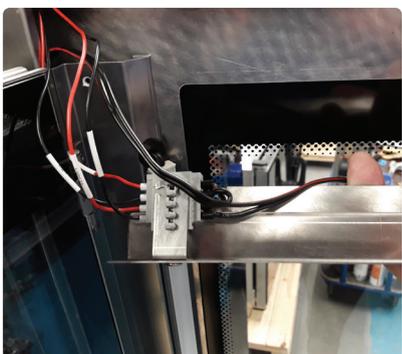
16. Adjust the door and make sure it touches the door gasket to avoid steam escaping from the oven.



17. Switch around the two silicone plugs - place the one with the hole at the top and the one without a hole at the bottom.

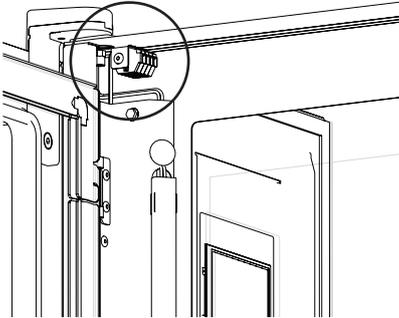
18. Mount the LED light with the wires pointing upwards.

19. Lead the wires through the upper silicone plug.

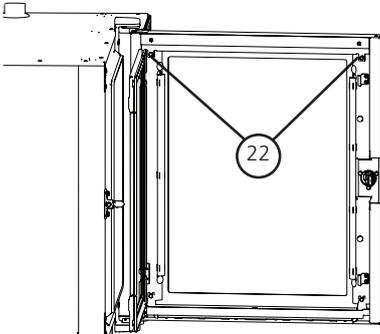


20. Fasten the wires in the terminal block.

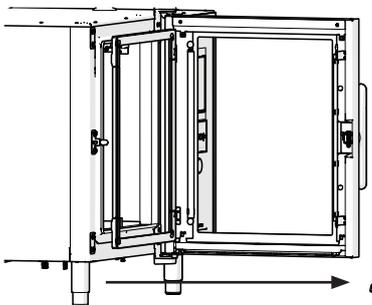
21. Mount the terminal block on the upper rack.



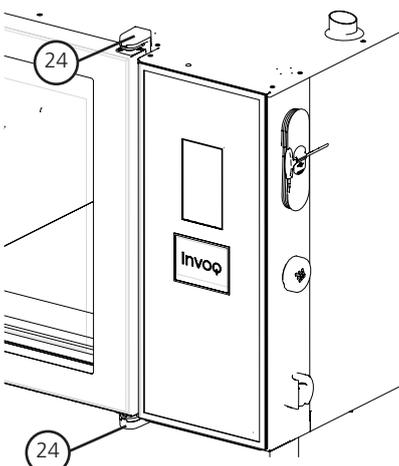
22. Fasten the upper bracket with the two screws.



23. Fasten the inner and middle glasses on the oven door.



24. Mount the hinge covers.



Calibrating the oven door

Calibrating the operator door

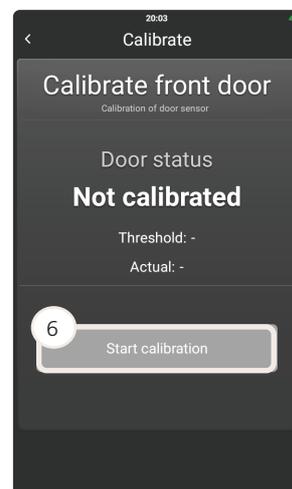
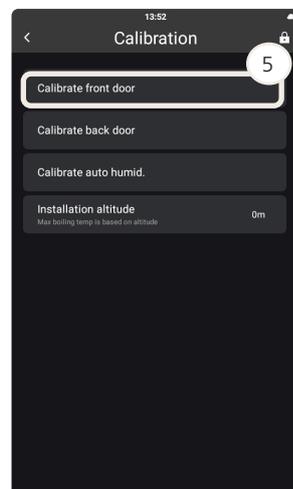
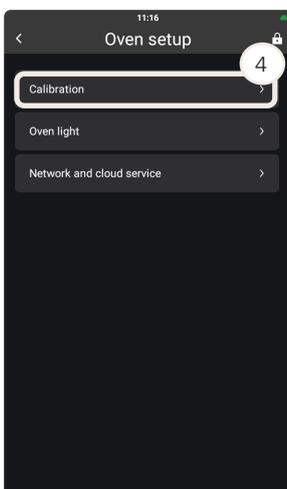
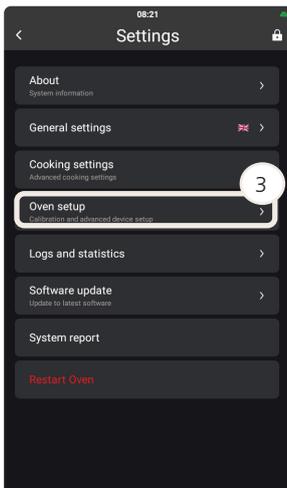
1. Close the operator door.



If you are calibrating the operator door on a PassThrough oven, make sure that the service door also is closed.



2. Touch "Settings".
3. Touch "Oven setup"
4. Touch "Calibration".
5. Touch "Calibrate operator door".
6. Touch "Start calibration".
7. Follow the steps in the sequence guide on the display.

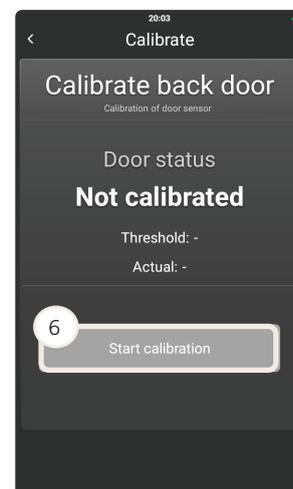
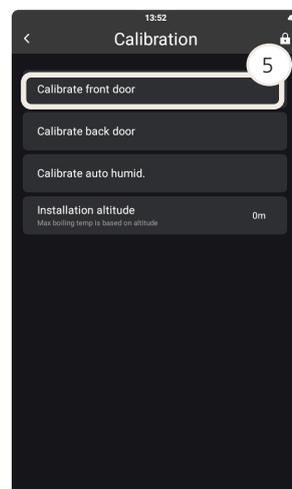
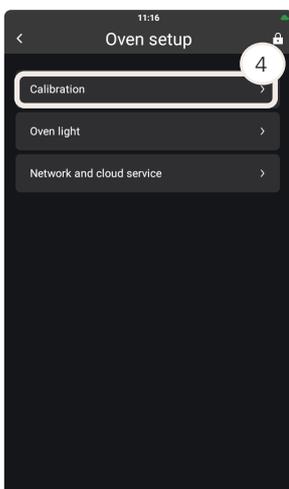
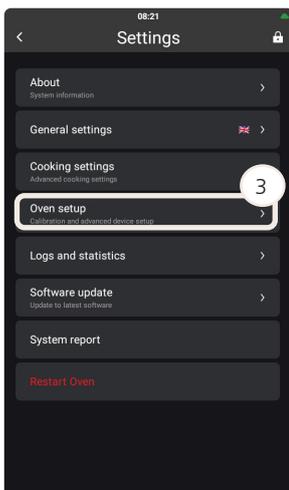




Calibrating the service door

This section is only relevant on PassThrough oven.

1. Close both the operator door and service door.
2. Touch "Settings".
3. Touch "Oven setup"
4. Touch "Calibration".
5. Touch "Calibrate service door".
6. Touch "Start calibration".
7. Follow the steps in the sequence guide on the display.





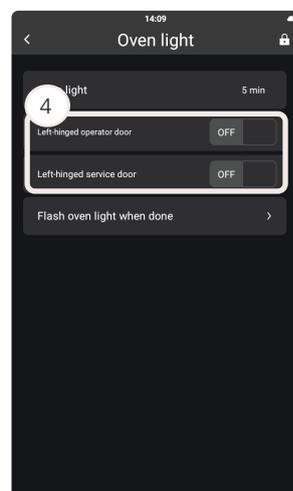
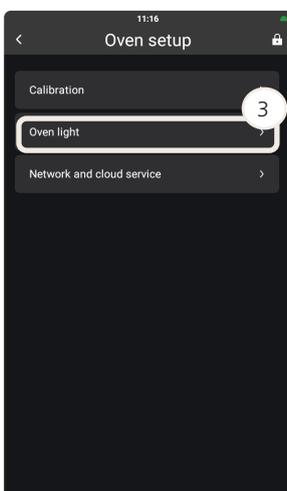
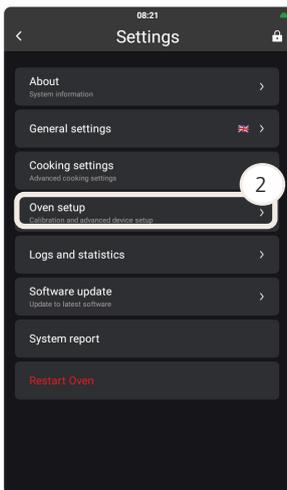
Change the oven light

Calibrating the operator door

1. Touch "Settings".
2. Touch "Oven setup"
3. Touch "Oven ligh".
4. At "Left-hinged operator door" push the bar from "ON" to "OFF".
5. On PassThrough ovens, at "left-hinged service door" push the bar from "ON" to "OFF".

Testing the oven

Run the oven in steam mode to assure that the oven door fit tightly to the gasket. If no steam is escaping the oven from the oven door, the oven door is mounted correctly.



Fri-Jado B.V.
Blauwhekken 2
4751 XD Oud Gastel
North Brabant
The Netherlands

Fri-Jado France LLC
31 Parc du Golf – CS 90519
350 Avenue JRGG de la Lauzière
13593 Aix-en-Provence Cedex 3
France

Fri-Jado UK Ltd.
Ashley House
Ashley Road UB8 2GA
Uxbridge Middlesex
United Kingdom

Fri-Jado Inc.
1401 Davey Road
Suite 100 Woodridge
IL 60517
USA

T: +31 (0)76 508 5400
M: info@frijado.com

T: +33 (0)44 216 3560
M: fr.info@frijado.com

T: +44 (0)189 527 2227
M: uk.info@frijado.com

T: +1 (0)877 374 5236
M: us.info@frijado.com
