

SERVICEBULLETIN NO. 192

Roll-In update on 1.20 and 2.20 ovens

Based on a thorough testing process, Hounö introduces an update of the existing Roll-In system on the Visual Cooking ovens 1.20 and 2.20. The update will be present on all new Visual Cooking 2 Roll-In 1.20 and 2.20 ovens sent from Hounö. This is valid as of serial number 12 03 55383.

The update consists the following:

- An updating kit to existing ovens, consisting of a new sealing for the oven door on the Roll-In, as well as two counter pressure seals placed in the cavity of the oven.
- In addition, there has been introduced updates, which are not compatible with existing Roll-In 1.20 and 2.20 ovens, at:
 - The oven door
 - The rack
 - The threaded rod in the 2.20 ovens
 - Applied additional adjustable rubber feet in the oven door

The updating kit for existing ovens

If you wish to update an existing Roll-In System, you can order the following updating kits, which also contains an assembly manual. This can be applied to all Visual Cooking 2 ovens (with serial number XX XX 4XXXX)

Updating kit for a 1.20

Updating kit with blind-rivet tool	32520018
Updating kit without blind-rivet tool	32520020

Updating kit for a 2.20

Updating kit with blind-rivet tool	32520019
Updating kit without blind-rivet tool	32520021

For more information on the updating kit, a further description is stated in the following pages.

Med venlig hilsen / Best Regards/ Mit freundlichem Gruss

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**Updating kit for 1.20 Roll-in
Visual Cooking II – Part No. 32520018**

The kit consists of the following components:

- 1 door sealing 1.20 RI
Part No. 30420766
- 2 gaskets
Part No. 30400221
- 2 retainers for sealing
Part No. 30400220
- 4 blind rivets A2-M5 small collar-open-round
Part No. 30100123
- 6 FRH screws M5x12 mm A2
Part No. 055514.
- 1 drilling template 1.20
Part No. 32500097
- 1 blind-rivet tool PNT 110
Part No. 900351
- 1 drill Ø 7.0 mm, tin-coated
Part No. 900070
- 1 drill Ø 3.0 mm, tin-coated
Part No. 900030



- Step 1
Loosen the sealing from the flange on the lower left side of the oven chamber to make room for the drilling template.



- Step 2
Place the drilling template where the sealing has been loosened. The template must rest on the heat-bridge bracket (see marking arrow).



- Step 3
Use a felt-tip pen to mark off for holes through the two holes in the drilling template and remove the template. Repeat step 1 and 2 on the right side of the oven chamber.



- Step 4
Drill holes where the markings are, using the Ø 3.0 mm drill. Then drill again the 4 holes using the Ø 7.0 mm drill.



Take care that the holes are drilled exactly where the marks are. It is recommended to make a mark with a center punch in the center of the felt-tip pen markings before drilling the holes.



- Step 5
Insert the blind rivet on the blind-rivet tool.
Adjust the spindle until it measures 16.6 mm. Before measuring, make sure that the spindle is pushed all the way forward in the tool as otherwise the measurement will be incorrect.



Take care that the blind rivet is screwed as far as it will go on the threaded rod of the tool before installation.



- Step 6
Install the 4 blind rivets and compress them in the 4 Ø7 mm holes using the special tool.



Take care that the blind rivet is pressed as far as it will go into the hole before compressing it with the tool.



Illustration 1

- Step 7
Fit the gaskets into the two retainers.



Take care that the sealing material faces the right way in the retainer.

Illustration 1 shows the gasket fitted wrongly. The edge of the gasket is cut.

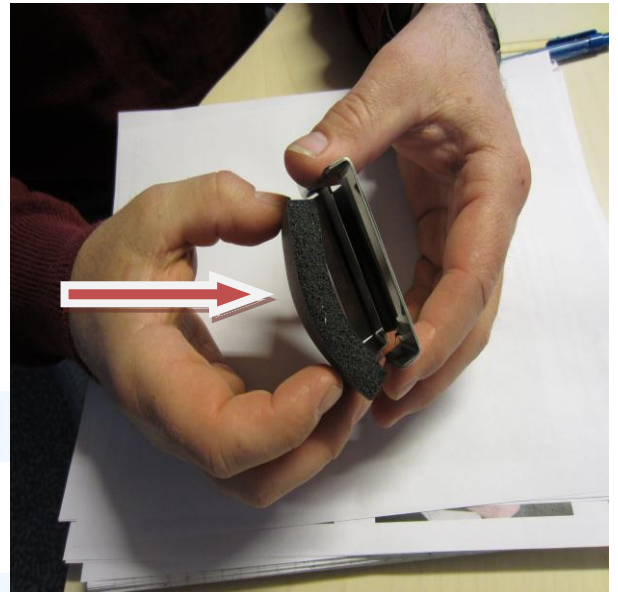
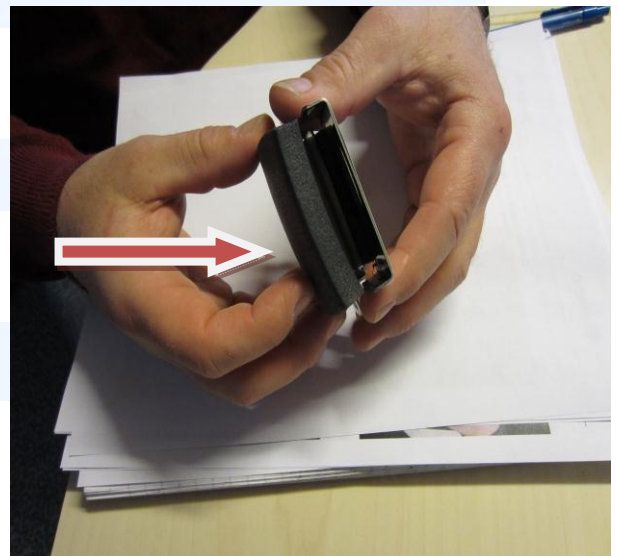
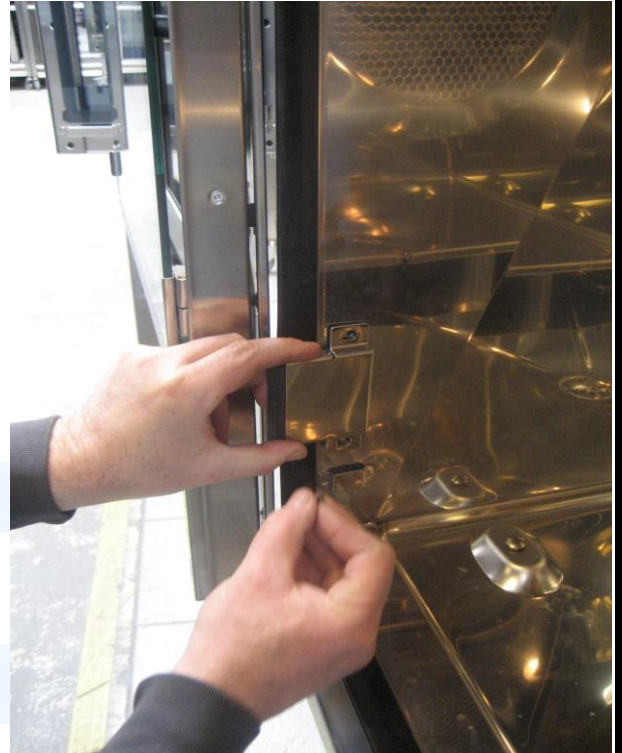


Illustration 2

Illustration 2 shows the gasket fitted correctly. The edge of the gasket is molded.



- Step 8
Fit the 2 retainers in the left and right side by inserting and fastening the 4 FRH M5x12 mm A2 screws in the 4 blind rivets.



- Step 9
Remove the old transverse sealing and the brackets.



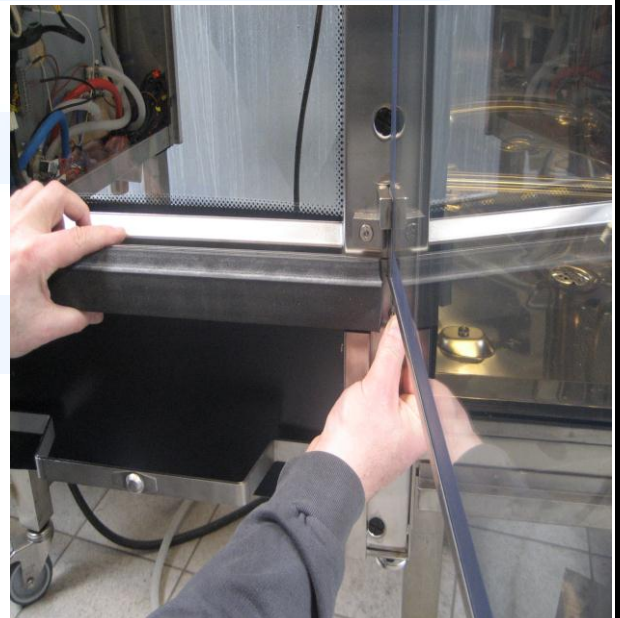
Throw away the old sealing and the two brackets.



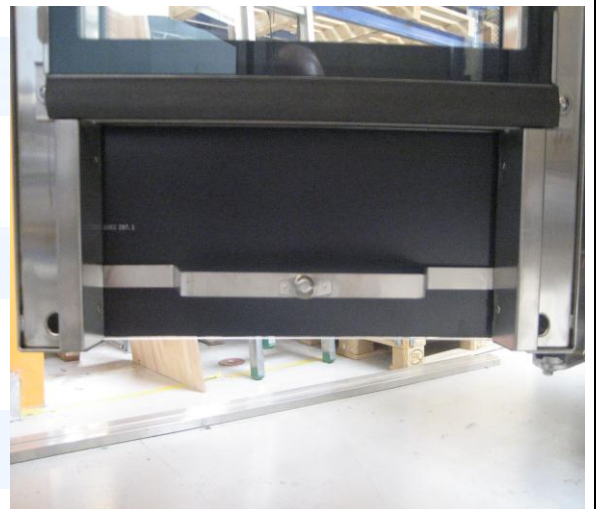
- Step 10
Remove the foil from the new transverse sealing before installation.



- Step 11
Install the new transverse sealing where the old one used to be. Reuse the 2 FRH M5x12 mm screws which were removed from the old sealing.



- Step 12
When the installation of the updating kit is complete, the oven should look like this.



**Updating kit for 2.20 Roll-in
Visual Cooking II – Part No. 32520019**

The kit consists of the following components:

- 1 door sealing 2.20 RI
Part No. 30420767
- 2 gaskets
Part No. 30400219
- 2 retainers for sealing
Part No. 30400218
- 4 blind rivets A2-M5 small collar-open-round
Part No. 30100123
- 6 FRH screws M5x12 mm A2
Part No. 055514
- 1 drilling template 2.20
Part No. 32500098
- 1 blind-rivet tool PNT 110
Part No. 900351
- 1 drill Ø 7.0 mm, for stainless steel
Part No. 900070
- 1 drill Ø 3.0 mm, for stainless steel
Part No. 900030



- Step 1
Position the drilling template. The template must rest on the heat-bridge bracket (see marking arrow).



- Step 2
Use a felt-tip pen to mark off for holes through the two holes in the drilling template and remove the template. Repeat step 1 and 2 on the right side of the oven chamber.



- Step 3
Drill holes where the markings are, using the $\text{Ø } 3.0$ mm drill.
Then drill again the 4 holes using the $\text{Ø } 7.0$ mm drill.



Take care that the holes are drilled exactly where the marks are. It is recommended to make a mark with a center punch in the center of the felt-tip pen markings before drilling the holes.



- Step 4
Insert the blind rivet on the blind-rivet tool.
Adjust the spindle until it measures 16.6 mm. Before measuring, make sure that the spindle is pushed all the way forward in the tool as otherwise the measurement will be incorrect.



Take care that the blind rivet is screwed as far as it will go on the threaded rod of the tool before installation.



- Step 5
Install the 4 blind rivets and compress them in the 4 Ø7 mm holes using the special tool.



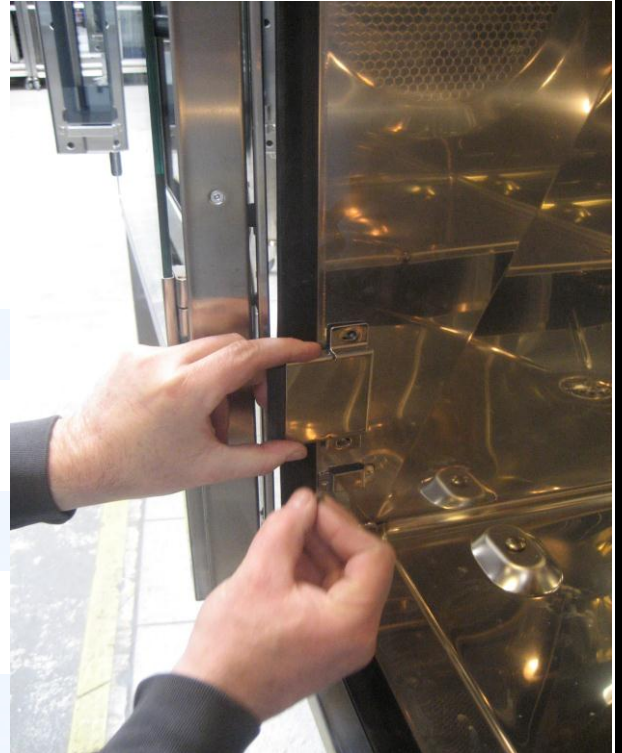
Take care that the blind rivet is pressed as far as it will go into the hole before compressing it with the tool.



- Step 6
Fit the gaskets in the two retainers.



- Step 7
Fit the 2 retainers in the left and right side by inserting and fastening the 4 FRH M5x12 mm A2 screws in the 4 blind rivets.



- Step 8
Remove the old transverse sealing and the brackets.



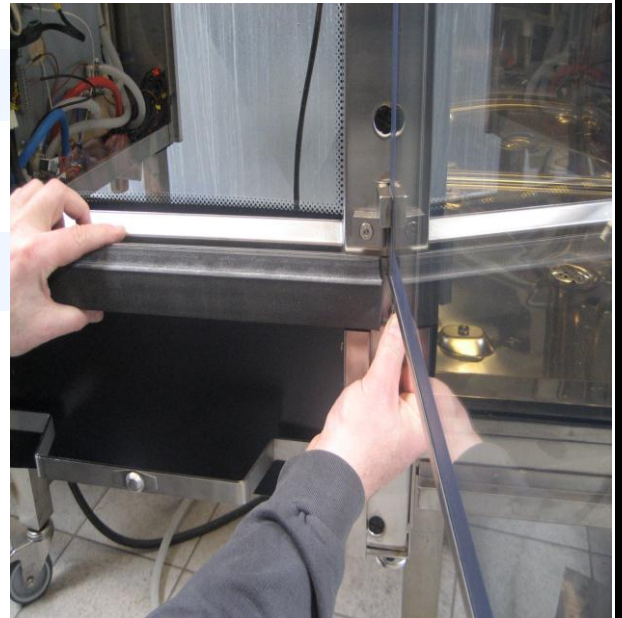
Throw away the old sealing and the two brackets.



- Step 9
Remove the foil from the new transverse sealing before installation.



- Step 10
Install the new transverse sealing where the old one used to be. Reuse the 2 FRH M5x12 mm screws which were removed from the old sealing.



- Step 11
When the installation of the updating kit is complete, the oven should look like this.

