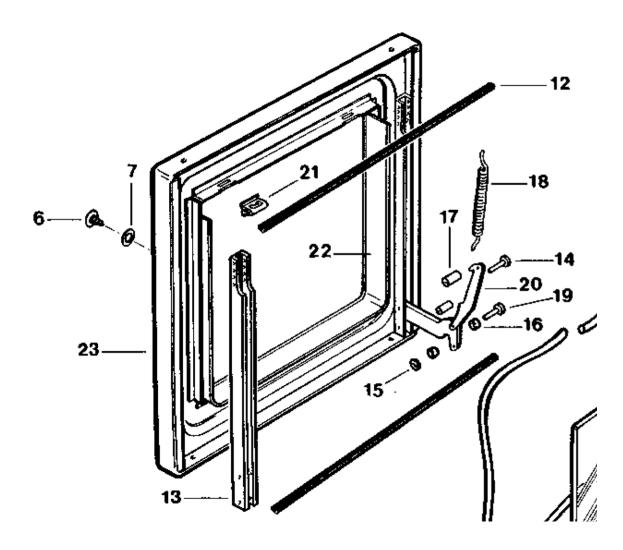
<u>F&P OVEN DOOR REPAIR – CHEF, 535, 610, RA246, RA249, RA610, RA610x, OR61</u>

For over 60 years F&P used the same oven door components on hundreds of models of freestanding ranges and built-in ovens. The slide-arm hinge system has proven to be simple and relatively cheap to repair. F&P has made these parts obsolete but Eurotech NZ still has stock of the main components.

To identify if this is the door on your appliance: with the door closed lift the door slightly and then simply pull outwards, the door will slide out of the body of the oven.



- 1. Removing four screws allows the removal of the front door panel, then you can see that hinge (20) runs in track (13), the hinge attached to the track by a pin (19) and assisted by a roller and pin (14,17) to provide the grill position for the door. Spring (18) provides tension.
- 2. Remove the two screws on each side holding the hinge track to the inner door panel and pull the tracks out of the door panel.
- 3. The pins may be held tight onto the track by faston clips (15). Use a flat blade screwdriver to remove these, they do not need to be refitted
- 4. Extract the hinge pin (19) and remove the hinge and spring from the track
- 5. Remove the roller and pin (17,14)

Close inspection once the parts are dismantled will reveal which have wear and need replacing. Slight wear on one component may not be a problem but if a few parts are worn the cumulative effect prevents the door from staying shut completely and thus allowing heat to escape, damaging the seal and also possibly the hob element assemblies. Check the hinge for slop in the rivet, the track for enlarged holes for the pins and the pins themselves for grooves.

Our part numbers are as follows, with the number per door:

Hinge (#20) 471043 x 2

Spring (#18) 471150 x 2

Track (#13) 471009 x 2

Pin kit (roller pin #14 x 2, nylon spacer #16 x 2, roller #17 x 2, hinge pin #19 x 2) 573476 x 2

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