



Philips Consumer Lifestyle

Service Manual

PRODUCT INFORMATION

Safety

- This product meets the requirements regarding interference suppression on radio and TV.
- After the product has been repaired, it should function properly and has to meet the safety requirements as officially laid down at this moment.

TECHNICAL INFORMATION

- Colour : Star white and resilient blue

Design features

- Dust chamber and watertank : Translucent

Performance

- Power consumption : 1500 W
- Noise level (Lc IEC) : <75 dB
- Input power (max) : 1500 W

Steam Management

- Heating-up time : <30 s
- Runtime (steaming) : 20 min
- Steam capacity : 20 g/min
- Steam temp. at nozzle : >100 °C
- Watertank size : 450 ml

Usability

- Adjustable telescopic stick : 100 - 120 cm
- Cord length : 6 m
- Removable stick assembly : From body (with a screw)
- Stand by mode : Auto steam shut-off

Weight and dimensions

- Dimensions microfiber pad : 27 x 11 cm
- Dimensions nozzle : 28 x 18 x 4.5 cm
- Dimensions appliance : 16 x 32 x 112 cm
- Weight (kg) : <3 kg

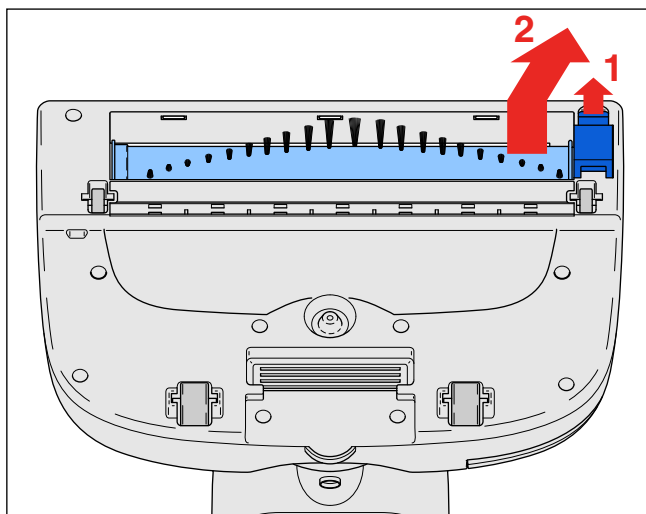
ACCESSORIES

- 1 parking pad
- Cleaning : 2 microfiber pads, Fast rotating brush

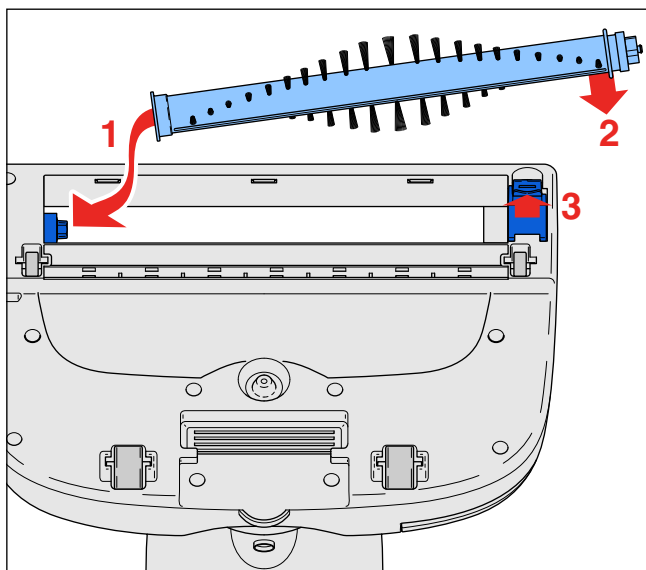
OPTIONAL (accessories)

- FC8056 : 2 microfiber pads and 1 filter assy

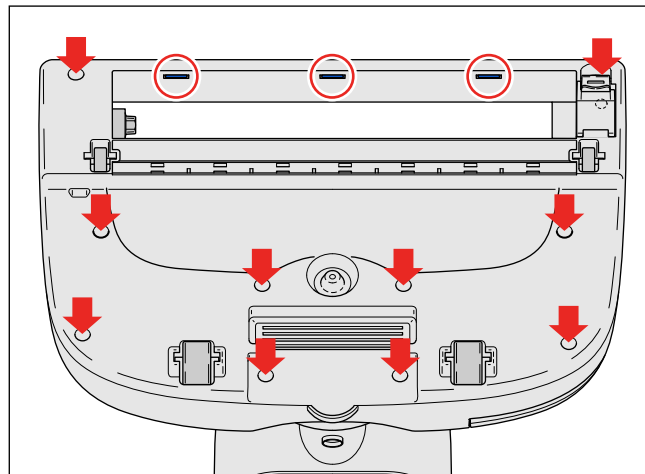
- To replace the Rotating Brush (14) of the nozzle:
Turn the appliance upside down, open the Roller Brush cover (18) by lifting it. Take the brush out by lifting it on the right side and moving it out sideways to the right.



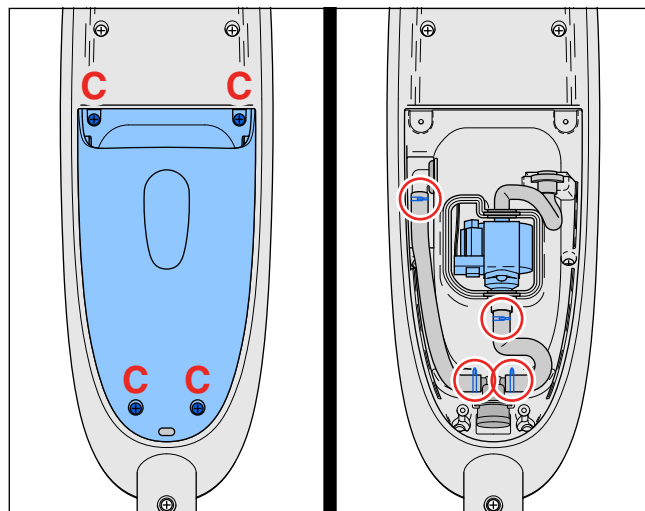
- To place the Brush, position the Brush over the Roller Holder Assy (13) then “click” the Brush into place at the Roller Brush cover and close the Roller Brush cover.



- To replace the Brush Motor (15), Driving belt (12) and Roller Holder Assy (13):
Remove the 10 screws (D) on the bottom of the Nozzle and push the 3 clickknocks on the front side with a screwdriver, now the components can be reached.



- To replace the pump (10):
First remove the Water Tank (3) and Filter Assy (4). Remove the 4 screws (C), and remove the cover. Now the pump is visible. Remove the clips from the hoses and the valve and replace the pump.



Remark:

- You can use the delivered Pin (5) in the small plastic bag for “unclogging” the little hole on the bottomside of the Nozzle in case some calcium is present in the hole.

REPAIR INSTRUCTION

FC7020/01 /71 /81

- If the Cordset needs to be repaired, in the repair centers you need to add a connection box yourself.
- Because from wk. 1347 onwards the connection box has been replaced by a plastic cap, see pictures.

Old situation:



New situation:



| Pos | Service code | Description | Remark |
|-----|----------------|---------------------------|-------------------------------|
| 1 | 9965 100 65711 | Telescopic tube assy | |
| 3 | 9965 100 60777 | Water tank | |
| 4 | 4322 004 93841 | D.Calc filter | |
| 5 | 9965 100 60767 | Pin for decalcification | |
| 6 | 9965 100 60768 | Cleaning padholder | |
| 7 | 4322 004 93831 | Cleaning pad | |
| 8 | 4322 006 09351 | Cordset Octopus EU | FC7020/01 |
| 8 | 4322 006 09391 | Cordset Octopus AU | FC7020/71 |
| 8 | 4322 006 09361 | Cordset Octopus China | FC7020/81 |
| 9 | 9965 100 60775 | Front body (incl. Switch) | |
| 10 | 4322 006 95031 | Pump M2 | 220 - 240 V ~ 50 / 60 Hz 18 W |
| 11 | 9965 100 60766 | Dust tank | |
| 12 | 9965 100 60771 | Driving belt | |
| 13 | 9965 100 60776 | Roller Holder assy | |
| 14 | 9965 100 60765 | Rotating brush | |
| 15 | 4322 006 95021 | Motor H41-5HA1033B | 230 V 50 Hz |
| 16 | 9965 100 60778 | Wheel big | |
| 17 | 9965 100 60774 | Wheels small | |
| 18 | 9965 100 60769 | Roller Brush cover | |

CIRCUIT DIAGRAM

