



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

Performance

- Input power (IEC) : 1400 W
- Suction power (max) : 240 W
- Vacuum (max) : 20 kPa
- Airflow (max) : 26,6 l/s
- Noise level (Lc IEC) : 83 dB

Filtration

- Dust capacity : 1.6 l
- Exhaust filter : Micro filter
- Motor filter : Sourcing Pad

Usability

- Action radius : 6 m
- Cord length : 4 m
- Tube type : Metal 2-P tube
- Handgrip : Ergonomic grip with air slider
- Carrying handle Top
- Tube coupling : Conical
- Park or storage assist : Vertical and horizontal
- Wheel type : Plastic
- Power control

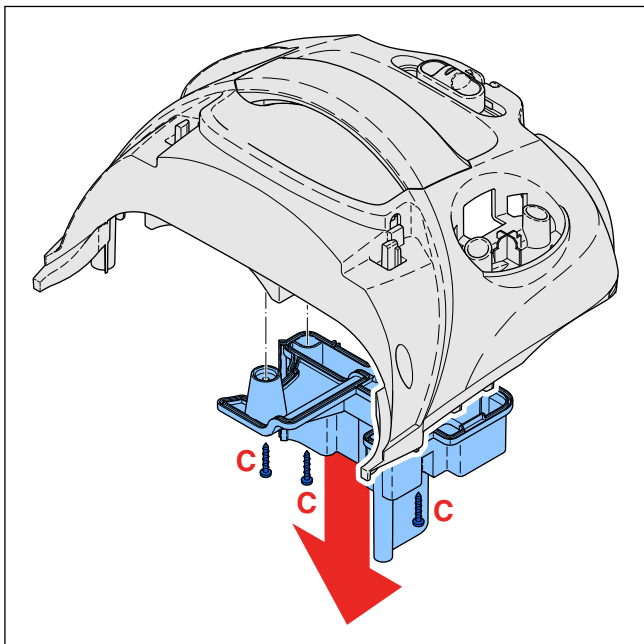
Nozzles and accessories

- Standard nozzle : Parquet nozzle
- Accessories : Crevice tool, Small nozzle
- No accessory-storage

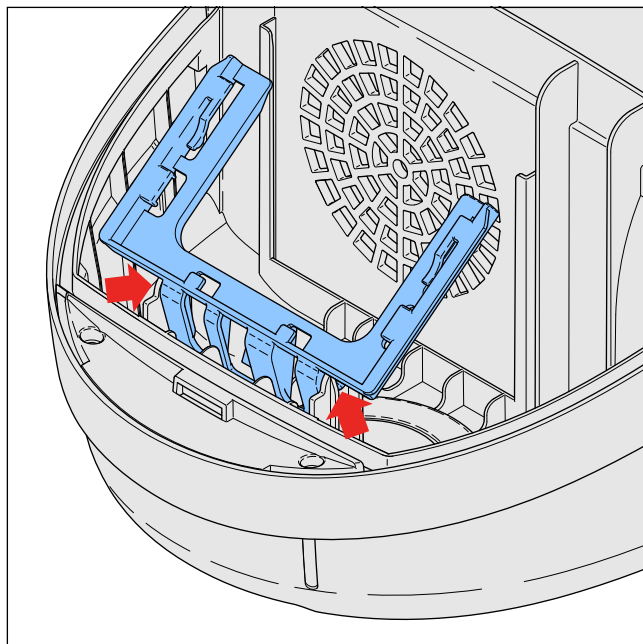
Weight and dimensions

- Weight of product : 4 kg
- Dimensions : 337 x 260 x 233 mm

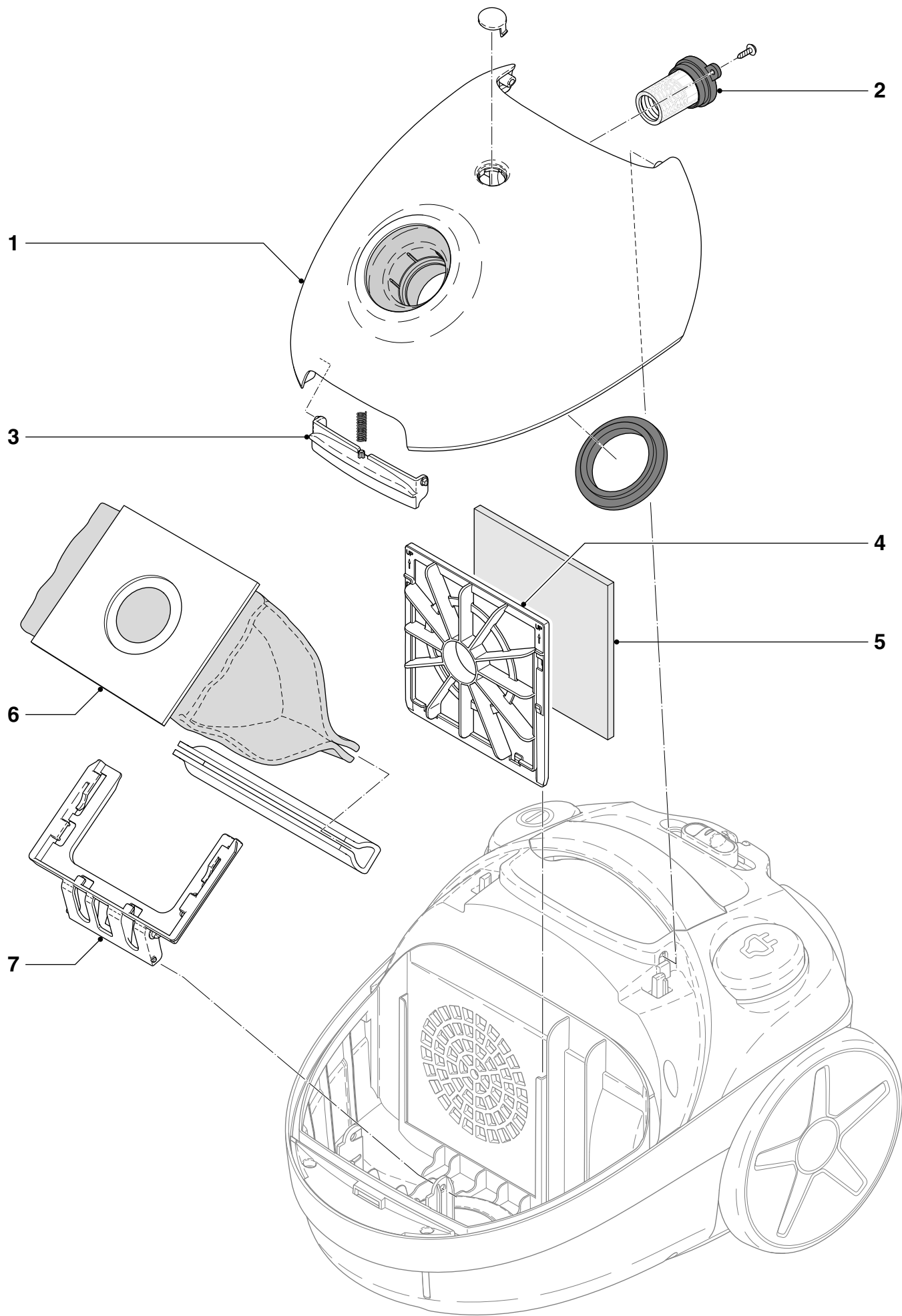
- Remove the Dustcover assy by using a screwdriver.
- Remove the On/Off button (8) and Cordwinder button (9) with a screwdriver.
- Remove the Back cover (10) by unscrewing the 3 screws (B) (one is in the parkhook) and unclick the clicknocks on the the backside (see exploded view).
- Disconnect the wires from Cordwinder and potmeter.
- To repair the PCB, first remove the Potmeter cover by unscrewing the 3 screws (C).

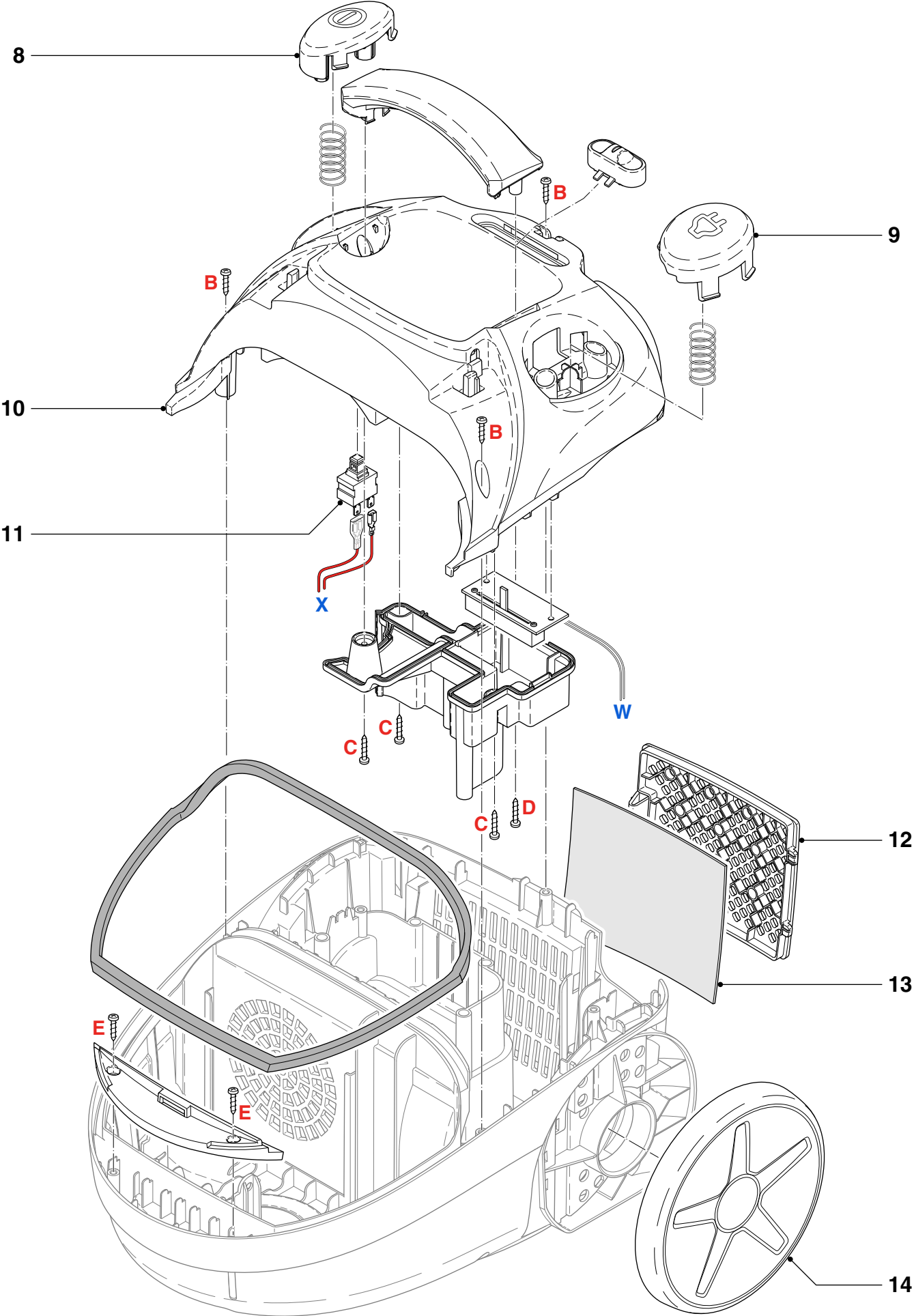


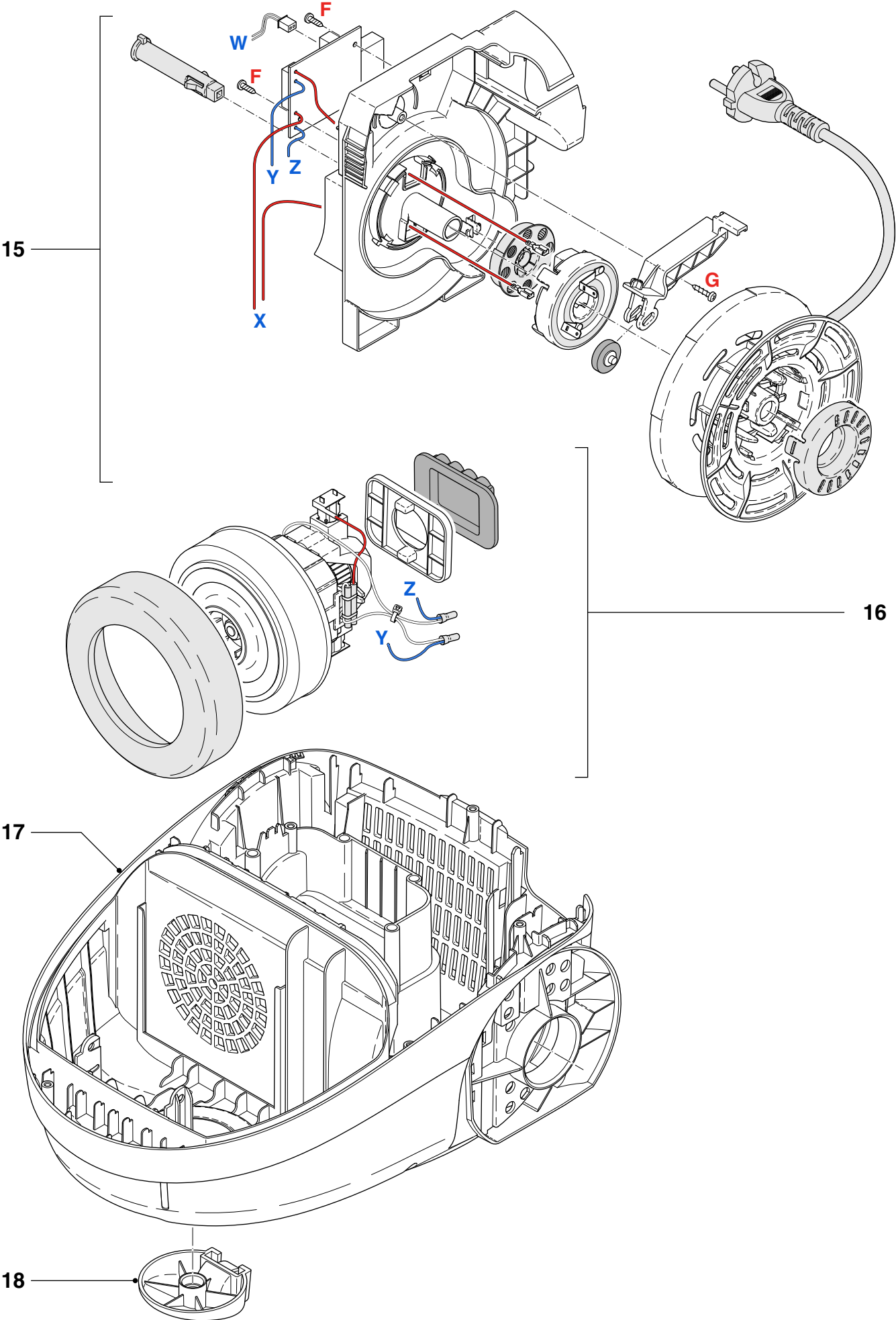
- Now also Cordwinder (15) and Motor (16) can be taken out and replaced if necessary.
- To replace the Dustbag Holder (7), unclick the knocks and take out.

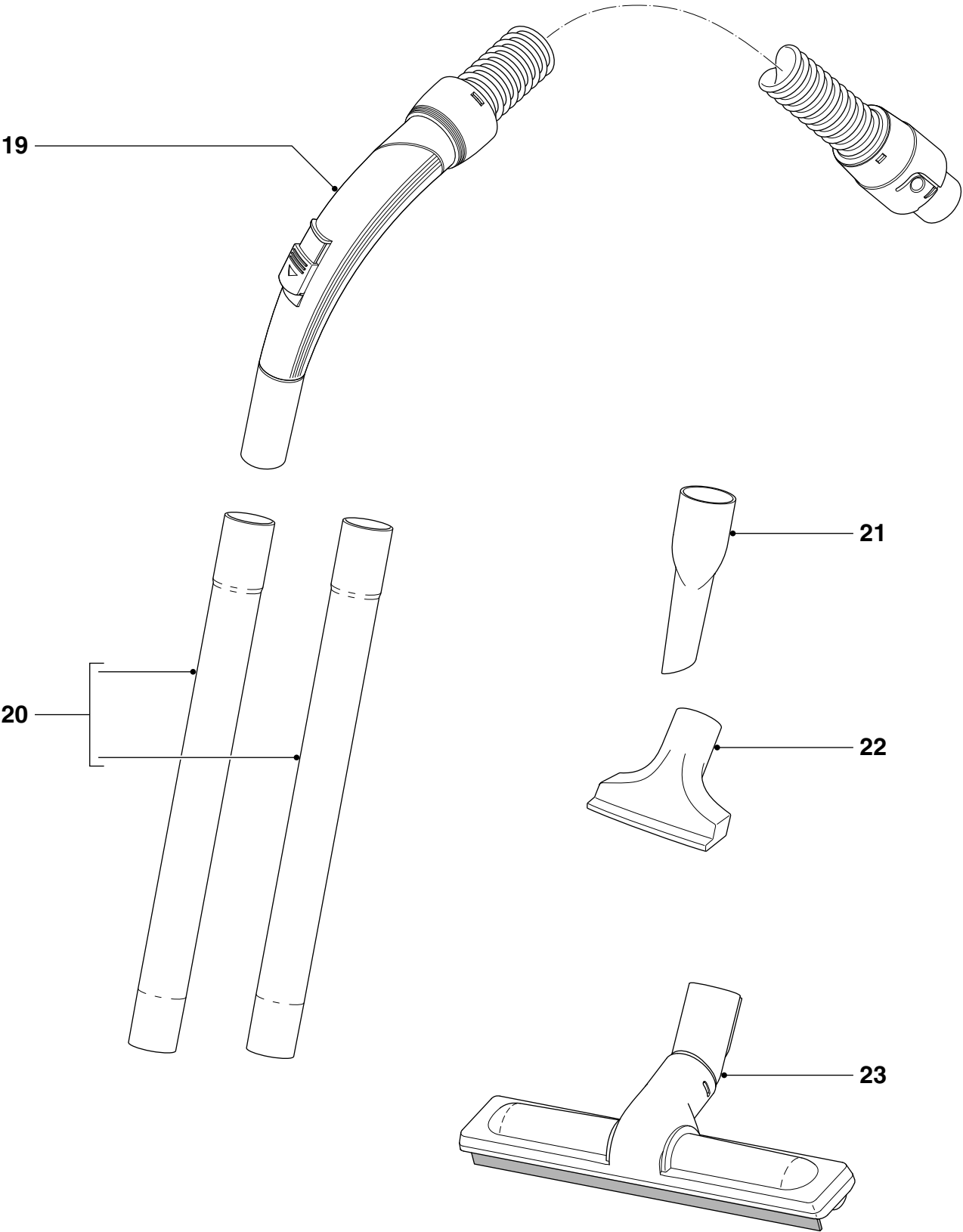


Pos	Service code	Description	Remark
1	9965 100 71022	Dustcover assy	Ferrero Red
2	9965 100 69783	DBFI assy	
3	9965 100 69773	Dustcover lock	
4	9965 100 69781	Inletfilter frame	
5	4322 004 93971	Motor inlet filter	Pico
6	4322 004 93961	Reusable dustbag	Pico
7	9965 100 69771	Dustbag holder	
8	9965 100 69776	On/Off button	
9	9965 100 69774	Cordwinder button	
10	9965 100 69777	Back cover	
11	9965 100 69356	Switch	Hare
12	9965 100 69779	Exhaust filter frame	
13	4322 004 93681	Exhaust micro filter	
14	9965 100 69778	Wheel assy	Pico
15	4322 005 35401	Cordwinder 4 m 4.8 pin	
16	4322 006 99561	KC motor 230 V 60 Hz MD2	1200 W
17	9965 100 69782	Bottom housing	
18	9965 100 69775	Caster assy	
19	4322 004 25491	Hose assy	Pico
20	4322 004 25611	Fixed 2 pcs Metal tube	Pico
21	4322 004 25511	Crevice nozzle	Pico
22	4322 004 25521	Small nozzle	Pico
23	4322 004 25811	Parquet nozzle # 27 Con. 32 mm	Deep Black 80231









Version history

Version I.I : FC8I20/09 initial release.