



Philips Consumer Lifestyle

Service Manual

PRODUCT INFORMATION

- 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 : Full Red
- Input Power (IEC) : 1800 W
- Suction Power : 425 W
- Noise level : < 82 dBA
- Dustcapacity : 4 L
- Filtration : HEPA 10 Filter
- Cord length : 6 m
- Action Radius : 9 m
- Connection : Conical
- Dimensions : 44 x 30 x 20 cm
- Weight : 5 kg

ACCESSORIES

- Standard nozzle : Multi-purpose Nozzle
- Tube : Metal 2-piece telescopic tube
- Accessories : Crevice nozzle and Small nozzle

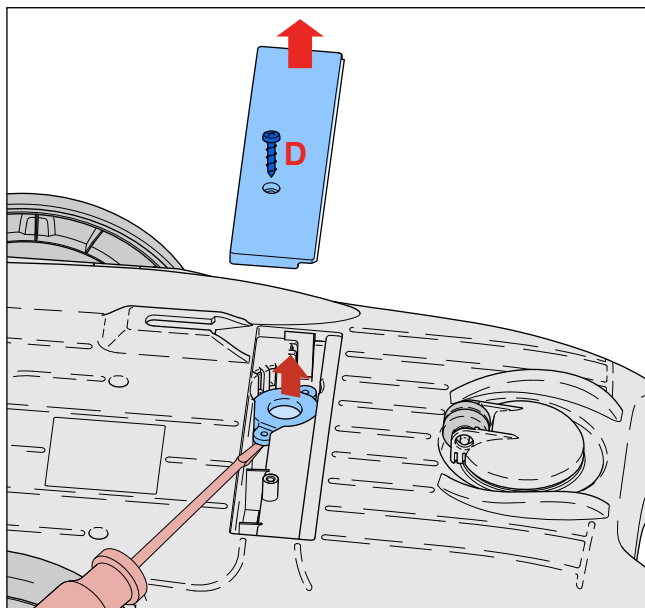
REPAIR INSTRUCTION

- No specific issues

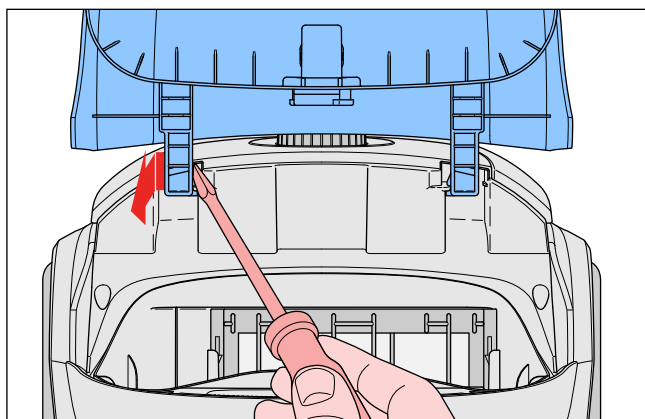
OPTIONAL (accessories)

- Smart Cleaning Kit 4322 004 25481
- Filter assy FC8059/01

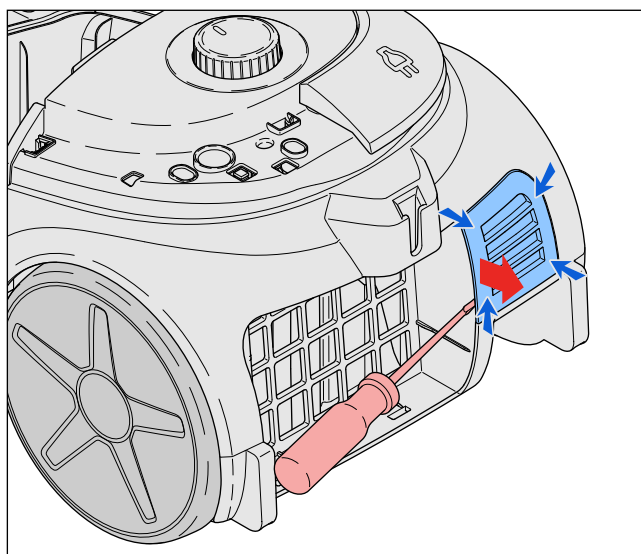
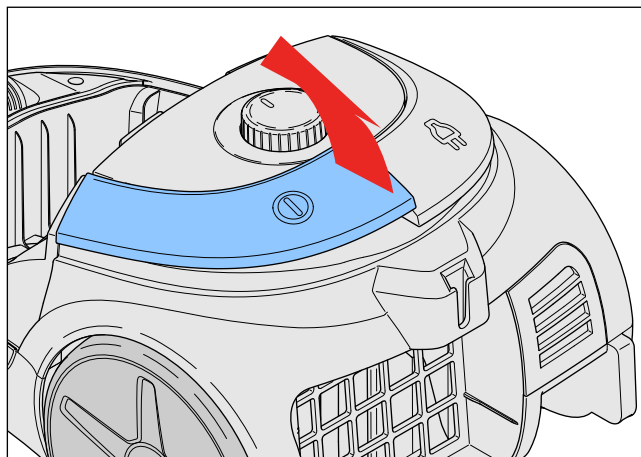
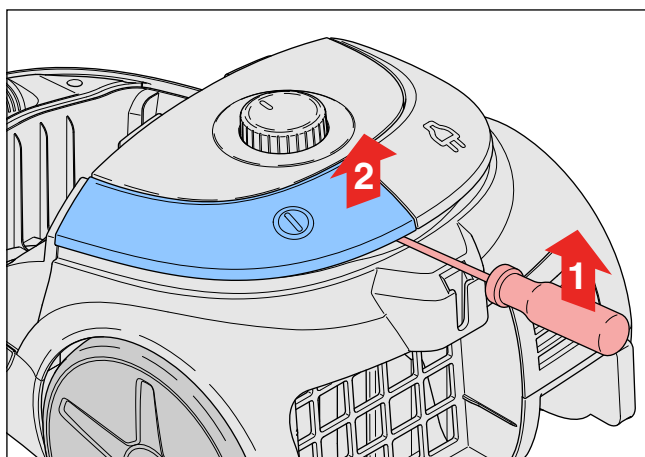
- First remove the dust bag.
- To replace the Valve assy (10), turn the appliance upside down and remove bottom plate (16) by removing screw **D**. Now by using a screwdriver the valve assy can be removed (see picture).



- Remove the dustcover assy (1) using a screwdriver (see picture).



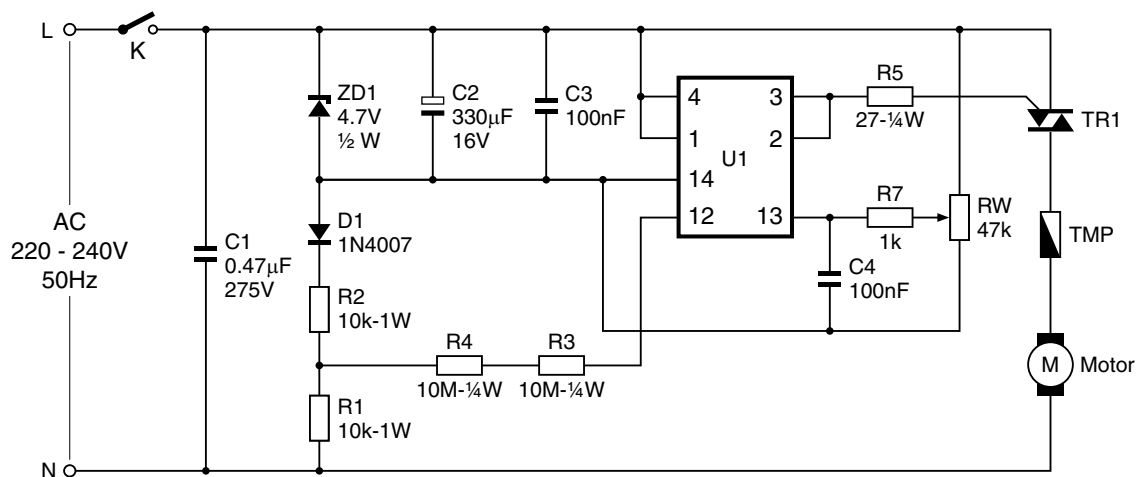
- To disassemble the Back housing (9): Remove the 4 screws **B**. (see exploded view). To reach the 2 screws on the back, first remove the On/Off button (12) and the small panel, which has 4 snap locks! (see pictures).

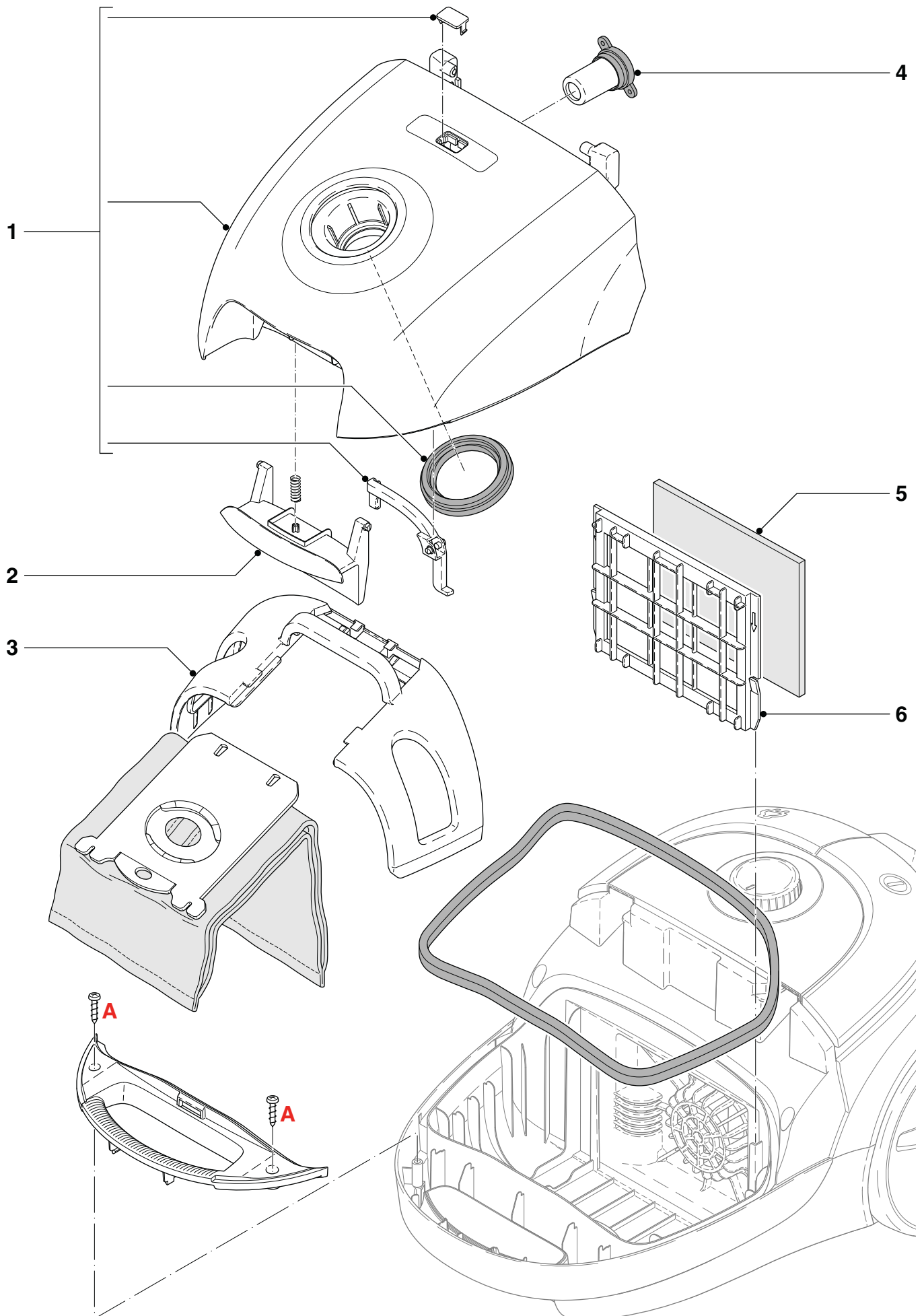


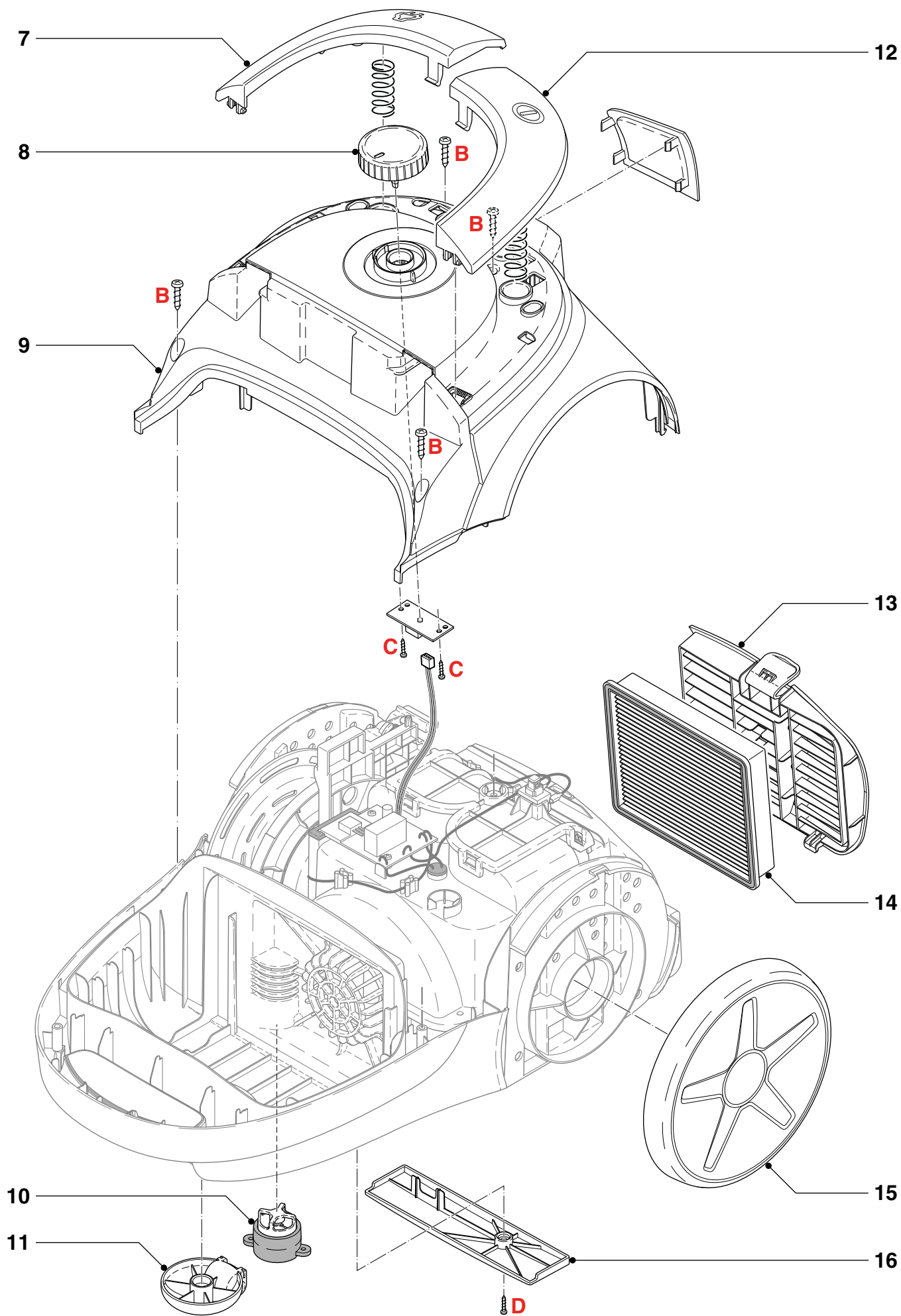
- Disconnect the connector from the potmeter PCBA.
- To remove the Turning knob (8) & Potmeter PCBA: Turn the Back housing upside down and remove the 2 screws **C**. The potmeter PCBA can now be removed and replaced.
- Turning knob (8) can be pushed to the outside with a screwdriver.
- The On/Off switch (20) can be replaced by unplugging the two wires.
- To replace the main PCBA (19) remove the small 2 screws **E** (see exploded view)
- The Cordwinder (17) can be removed by pulling it in upwards direction and unplugging the two wires, the Cordwinder can be replaced by placing it back in the opposite direction.
- To replace the Motor assy (22): Disassemble the Motor housing (21) by removing the 4 screws **F** (see exploded view).

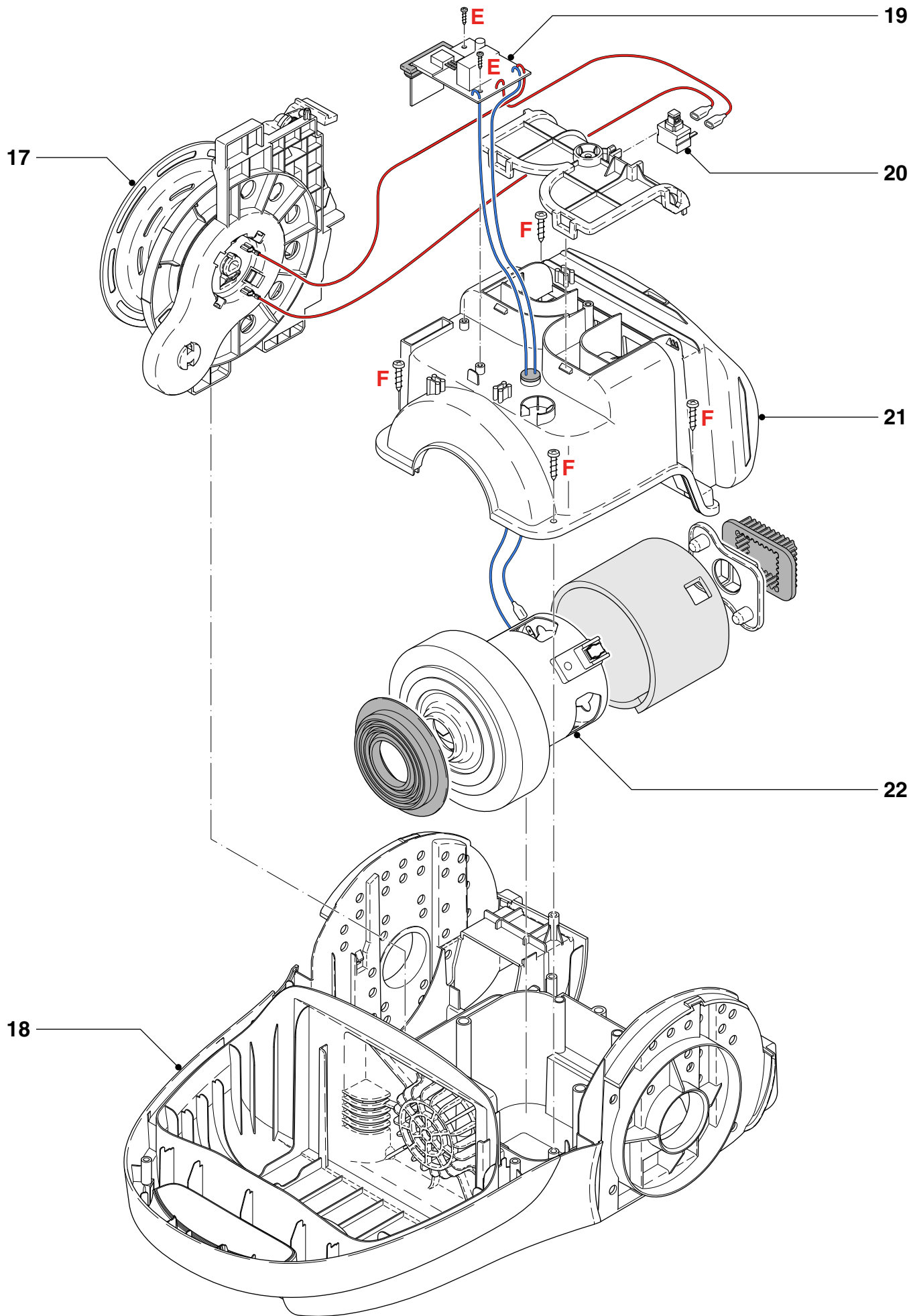
Pos	Service code	Description	Remark
1	9965 100 68363	Dust cover assy	Full Red 20920
2	9965 100 68384	Dust cover lock	Full Red 20920
3	9965 100 68376	Dustbag holder	Basic Blue 61192
4	9965 100 68356	DBFI assy (Red)	
5	4322 004 93931	Motor inlet filter	Atlas
6	9965 100 68372	Motor inlet filter frame	Deep Black 80231
7	9965 100 68381	Cordwinder button	Deep Black 80231
8	9965 100 68373	Turning knob	Deep Black 80231
9	9965 100 68367	Back housing	Full Red 20920
10	9965 100 68355	Valve assy	
11	9965 100 68357	Casterdish assy	Deep Black 80231
12	9965 100 68379	On/Off button	Deep Black 80231
13	9965 100 68374	Exhaust filter frame	Deep Black 80231
14	4322 004 93941	HEPA 10 filter	Atlas
15	9965 100 62294	Rear wheel assy	
16	9965 100 68378	Bottom housing plate	Deep Black 80231
17	4322 005 34991	Cordwinder 6 m round cord	4.8 Plug Atlas
18	9965 100 68377	Bottom housing	Deep Black 80231
19	4322 006 25051	PCBA	220 - 230 V Atlas
20	9965 100 60949	Switch	
21	9965 100 68371	Motor housing	
22	4322 009 00731	Service assy motor	1800 W Kingclean
23	4322 004 25421	Atlas hose assembly	
24	4322 004 25061	Metal telescopic tube Conical 35 mm	
25	4322 004 25121	Small nozzle Conical 35 mm	Deep Black 80231
26	4322 004 25111	Crevice nozzle Conical 35 mm	Deep Black 80231
28	4322 004 25101	All floor nozzle # 34 Conical 35 mm	Deep Black 80231
29	4322 004 25201	Accessory holder Easylive	Deep Black 80231

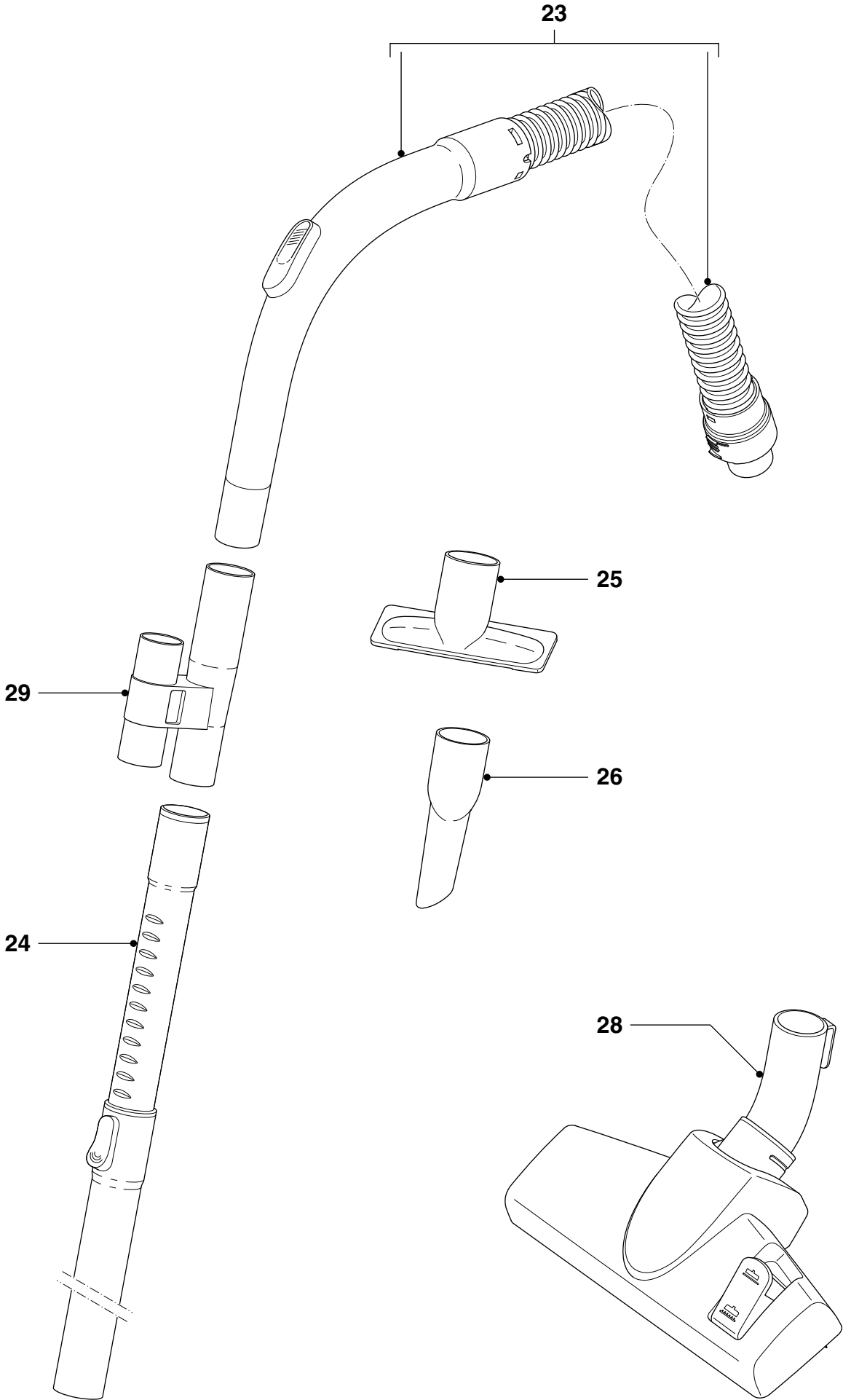
ELECTRICAL DIAGRAM











Version history

Version 1.1 : FC8654/01 initial release.

Version 1.2 : Update pictures for removing the buttons in Disassembly- and Re-assembly advise.

Version 1.3 : In Parts List and Exploded view: Added Pos. 29, 4322 004 25201 Accessory holder Easyline Deep Black 80231.

Version 1.4 : On page 1 at Technical Information: Changed Input Power : 1900 W into Input Power (IEC) : 1800 W.