



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

- Type : FC8912 Parquet
- Colour : Pistil Red
- Power consumption : 1600 W (IEC) 230 V
- Maximum Air displacement : 32 L/sec
- Vacuum : 260 mbar
- Noise level : < 80 dB(A)
- Dust storage capacity : 2,5 L
- Cord length : 7 m
- Hose length : 1,75 m
- Motor : Electronic Power Control
- Filter system : 5 Layer Ultra Filtration System
 - : Classic S-Bag long performance
 - : Triple layer permanent motor protection filter
 - : Ultra clean air washable HEPA12 exhaust filter
- Net weight : 5,5 kg
- Dimensions of the cleaner : 430 x 275 x 240 mm
- Dimensions of the packaging : 590 x 395 x 335 mm

ACCESSORIES

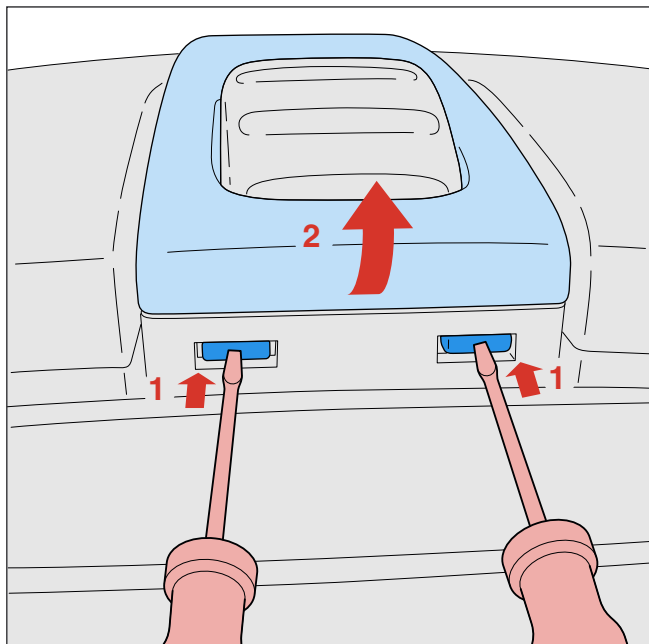
- Nozzle : Wheeled All-purpose nozzle
- Tubes : Metal lacquered telescopic tube with extension piece
- Accessories : Hard floor nozzle, Crevice nozzle and Small nozzle
- Accessory storage : Accessory clip on tube
- Coupling : Conical coupling

OPTIONAL (accessories)

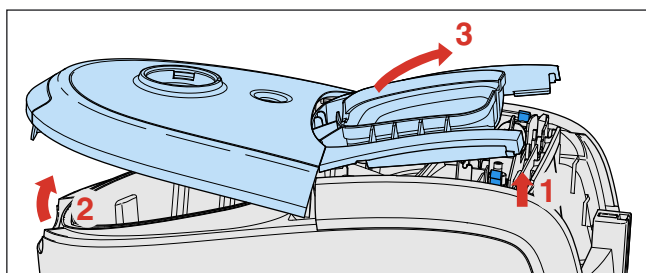
- FC8021 : S-bag Classic
- FC8022 : S-bag Clinic
- FC8023 : S-bag Anti-Odor
- FC8044/02 : Ultra clean air washable HEPA12 exhaust filter

DISASSEMBLY- AND RE-ASSEMBLY ADVISE

- To open the appliance, first remove the Outlet Grill and Exhaust Filter.
- Remove the Handle Cover by pushing the retaining pins inwards (see picture). Take out the Roller Top.



- Unscrew screws **C** of the Handle Bottom (Two Torx head screws T15).
- Remove the Buttons and Handle Bottom, mind the Roller Bottom attached to the PCB.
- Remove the Handle inlay by unhooking the back side of the inlay, and then simultaneously opening the Dust Cover and pulling the Handle Inlay up- and backwards (see picture).

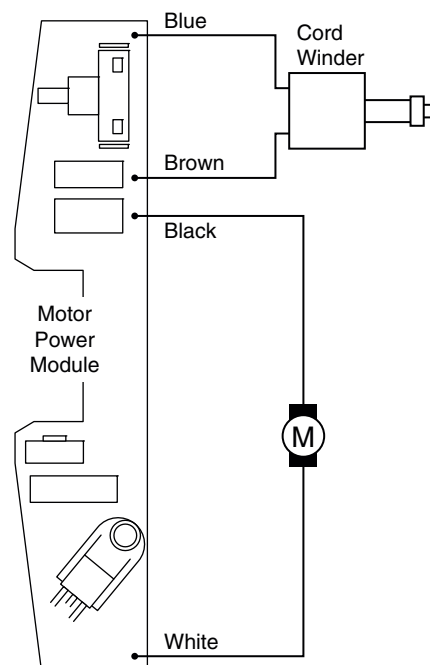


- Remove the Dust Cover by unhooking the hinges.
- Unscrew screws **D** and remove the left and right Back Bumper. Unscrew and unclick the Back Panel.
- Unscrew the 9 screws **E** from the Dust Chamber Motor Pod.
- You can now access all internal components.
- When the repair is finished, check whether all functions of the appliance work properly.
- To disassemble the cord winder, use TORX screwdriver no. T10, which is one of a set consisting of T20; T15; T10; T9; T8; T7 and T6 (code number 4822 395 50145).
- Reassembly in reverse order of disassembly, make sure you route all electrical cables correctly.

REPAIR INSTRUCTION

- The spare parts have been standardized as much as possible.
- Cotton dust bags are used in countries where paper dust bags are not available.
- Depending on the original cord, the spare cord must be shortened to the length of the original cord.
- The cord winder spring must be tensioned to the maximum level and then be rewound approx. 1.5 turn.
- Item 3, safety valve, opens to cool the motor if the air displacement is too low or when the airflow is blocked.
- When the vacuum cleaner is used to clean fine dust the pores of the dust bag may become clogged, causing the passage of air through the dust bag to become obstructed. As a result the dust bag-full indicator will indicate the dust bag needs to be replaced, even though the dust bag is not full at all.
In this case, replace the dust bag anyhow.

ELECTRICAL DIAGRAM



Pos	Service code	Description	
1*	4222 459 46931	Dust Bag Holder	Grey
2	4222 459 46881	Dust Cover assy	Pistil Red Parquet
3	4322 005 10321	DBFI assy	
4	4222 459 46941	Dust Bag Detector Kit	
5*	4322 000 39441	Triple Inlet Filter	
6*	4222 459 47481	Inlet Grille	
7	4222 459 46951	Handle Cover	Pistil Red
8	4222 459 46981	Roller Top	Red
9	4222 459 47011	Handle Bottom	Pistil Red
10	4222 459 47101	Roller Base	
11	4222 459 47041	Buttons	Black
12	4322 000 09970	Button Spring	
13	4222 459 47071	Handle Inlay	Pistil Red
14	4322 001 74531	Dust Chamber Seal	
15	4222 459 47181	Back Bumper Left	White
16	4222 459 47271	CW Lever	
17	4222 459 47111	Dust Chamber Motor Pod	Red
18	4322 000 39431	Silencer 3	
19	4222 459 47211	Back Bumper Right	White
20	4341 003 02390	Switch Lever	
21	4322 001 74521	Hose PCB	
22	4222 459 47281	Cord Outlet Bottom	Red
23	4322 006 24161	PCB assy	
24	4222 459 47241	Outlet Grill	Pistil Red
25	4222 459 47311	Back Panel	Pistil Red
26*	4322 000 39090	HEPA12 Exhaust Filter	
27	4322 000 39461	Exhaust Seal	
28	4222 459 47141	Motor Housing Top	
29	4322 001 74511	Buffer Ring Front	
30	4322 009 09400	Motor kit 1461	
31	4322 000 39451	Silencer 4	
32	4222 459 45608	Motor Bracket	
33	4322 001 74501	Buffer Back	
34	4222 459 47161	Motor Housing Bottom	
35	4222 459 47431	Cast Dish assy	
36*	4322 009 00371	Cord winder	(No Cord)
37	4222 459 47371	Side Wall	Pistil Red
38	4222 459 47151	Inlet Seal	
39	4222 459 47171	S-class Sealing	
40	4322 000 39421	Silencer 2	
41	4322 000 39411	Silencer 1	
42	4222 459 47341	Lower Housing	White
43	4222 459 47401	Rear Wheel assy	Red
44*	4322 006 07390	Cord	(EU)
45*	4322 006 02170	Cord	(UK)
46	4222 459 47441	Hose assy	Red
47	4322 004 23620	Telescopic Tube	Conical
48*	4341 003 02470	Accessory Clip	
49	4322 003 41421	Crevise nozzle	Conical
50	4341 004 20100	Small nozzle	Conical
51	4322 004 23810	Standard nozzle	Conical
52	4322 004 23780	Hard Floor nozzle	Conical

* Standardized part

