



Philips Domestic Appliances and Personal Care

# Service Manual

## PRODUCT INFORMATION

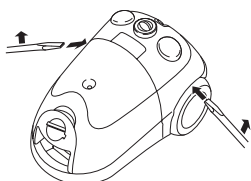
- Maximum air displacement : 32 l/sec
- Maximum vacuum water column : 240 cm
- Power consumption (IEC) : 1200 W
- Dust storage capacity : 3 l
- Cord length (depends on version) : 6 metre
- Filter system : Paper dustbag  
: Motor inlet filter  
: Exhaust air filter
- Dimensions cleaner : 44.5 x 29.5 x 25 cm
- Weight cleaner : 5.5 kg
- Colour : red

## OPTIONAL

- Exhaust air filter FC 8032 = 4822 015 70056
- Active carbon filter FC 8033 = 4822 480 20145
- Active carbon filter replacem. set FC 8034 = item 12 + 13
- S-class filter FC 8044 = 8838 044 01010
- S-class filter replacement set HR 6994 = item 19 + 20
- Sydney cotton dustbag HR 6997 = 4822 480 10115
- S-closable paper dustbag FC 8021 = 8838 021 00000
- Turbo brush FC 8043 = 4322 004 22960

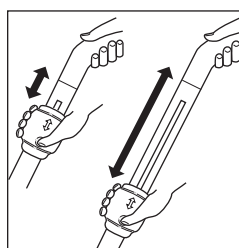
## SERVICE INFORMATION

- To open the appliance, first remove the 2 screws of the control panel (item 11) then with a big screw driver disconnect the 2 snap locks of panel and lower housing (see drawing).



- Component configuration on exploded view may differ in case of specific versions. However, the actual components are distinguished by means of code numbers.

- If a repair has been made, make sure that all functions of the appliance are working correctly.
- The spare parts have been standardized as much as possible.
- Item 6, cotton dustbag, is used in those countries where paper dustbags are not available.
- Item 21 is provided with a long cord-winder spring; both long and short cords can be used in combination with this spring.
- Cordwinder spring has to be tensioned till maximum minus approx. 1,5 revolution.
- Depending on the original length of the cord, the spare cord must be shortened.
- If pos. 21 is replaced, shaf **A** must be lubricated with silicone grease (A). This grease **may not** be used on terminals (25) or on conductors (24).
- Item 71 up to and including item 85. The assembly of accessories depends on the national version.



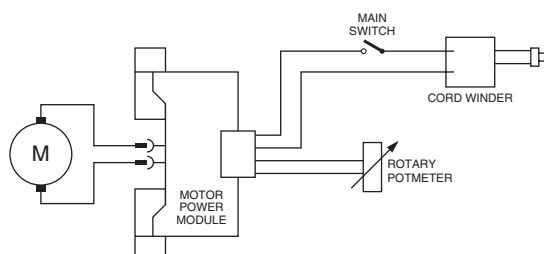
To connect the nozzle, the telescopic tube and the handle: insert the narrowed section into the wider section while turning it a little.

To disconnect: pull while rotating.  
To adjust the telescopic tube (item 74) to the required length, use the knob in the direction of the arrow while sliding the top section of the telescopic tube into or out of the lower section.

- To (dis)assemble the appliance use TORX screw driver no T15 = 4822 395 10329, which is one of a set consisting of T20, T15, T10, T9, T8, T7 and T6 = 4822 395 50145.
  - Adjusting the PCB on the motor to 220V, 60Hz.
    1. Make sure that the potentiometer (item 36) is set at min. position.
    2. Adjust the potentiometer on the PCB item 45, on the motor to 220V/60Hz to allow the motor to run smoothly.
- Please note: the standard setting of the spare PCB is 230V/50Hz.  
There are open-circuit voltages on all wires.

## HR 8572

Pos.	Order code	Description		Pos.	Order code	Description	
1	4322 005 14870	Acc. cover	red	31	4322 006 01460	Cord set Italy	L= 9.3 m
2	4822 492 11408	Dust indicator spring		32	4822 532 12782	Dustbag sealing	
3	4322 009 08700	Dust panel	red	33	4822 528 11334	Caster	
4	4822 532 60926	Packing ring		35	4322 009 06710	Rearwheel (standard)	
5	4322 003 19220	Front cover	red	36	4822 214 12223	Speed control 100-127V	
6	8838 021 00000	S-closable pap. dustbag			4822 214 12224	Speed control 220-240V	
	4822 480 10115	Sydney cotton dustbag	(opt.)	37	4822 479 20197	Cord winder lever	
7	4822 256 10354	Dustbag carrier		41	4822 276 13205	Push button switch	
8	4822 401 11689	Clamp of dustbag carrier		42	4822 462 10911	Motor cover	
9	4822 466 11497	Dust compartment sealing		43	4822 466 10765	Rear motor buffer	
10	4322 005 14860	Turn knob	red	44	4822 402 10109	Suspension bracket	
11	4322 003 19250	Back panel	red	45	4822 214 11359	Motor power PCB 230V-50Hz	
12	4822 458 10649	Inletgrill + trio filter			4822 214 11911	Motor power PCB 100-127V	
	4822 458 10461	Active carbon filter grill	(opt.)	46	4822 492 11011	PCB clamp	
13	4822 480 10228	Trio filter		47	4822 361 10768	Motor 220-240V/50-60Hz	
	4822 480 20145	Active carbon filter	(opt.)		4822 361 10975	Motor 120-127V electr.	
14	4322 003 19260	Pedal	red		4822 361 10913	Motor 100-110V electr.	
15	4822 466 62655	Bufferring motor		48	4822 492 11407	Spring switch-knob	
16	4822 466 11487	Motor disc		71	4822 492 71622	Clip metal tube	(opt.)
17	4322 003 12510	Cord out let		72	4822 530 10229	Metal tube	(opt.)
18	4822 441 12341	Lower housing + wheels		73	4822 492 71623	Clip telesc. tube	
19	4822 015 70056	Exhaust air filter		74	4822 530 10233	Telescopic tube	
	4822 480 10084	S-filter	(opt.)	75	4822 530 10382	Bend + hose ass'y	
20	4322 009 06910	Air outlet grill		76	4822 530 10235	Bend ass'y	
	4822 458 10613	S-filter grill	(opt.)	77	4822 479 20195	Crevice nozzle	
21	4322 009 07940	Reel half spring unit (l=9m)		78	4822 479 60118	Small nozzle	
23	4322 001 72360	Brake tyre		79	4822 479 70072	Big nozzle	
24	4322 009 07950	Reel half contact unit		80	4822 479 20123	Strip of big nozzle	
25	4322 009 07960	Contact ring plate		81	4822 479 30176	Plumeau	
26	4322 006 01440	Cord set Argentina	L= 9.3 m	A	5322 390 20011	Silicon grease for the shaft	
	4322 006 01760	Cord set Australia	L= 9.3 m	B	4322 002 82550	Screw 3.5 x 12 / T10	
27	4322 006 01680	Cord set Taiwan	L= 6.3 m				
28	4322 006 01720	Cord set U.K. / H.K.	L= 9.3 m				
29	4322 006 01410	Cord set Euro 4.8mm pins	L= 9.3 m				
30	4322 006 01670	Cord set Swiss	L= 9.3 m				



**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.**

