



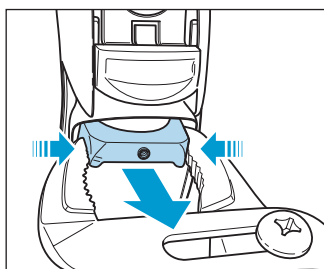
Philips Domestic Appliances and Personal Care

Service Manual

SAP coding HQ 8830

HINTS FOR REPAIR:

- Remove shaving unit, to prevent damages during repairing.
- Remove screws A1 (2x).
- Take cover from housing (trimmer must be opened).
- Remove bracket large (17).

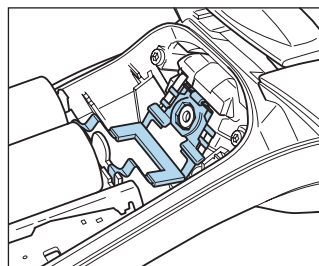


- The PCB-board can now be removed out of the housing.
- Remove the connecting strip from the motor by dis soldering.
- Remove screws B1 (2 x), now the motor and hairchamber can be removed out of the housing.
- Detach the motor springs (14) from the gearwheel unit with a small screwdriver.

This product meets the requirements regarding interference suppression on radio and TV.

ASSEMBLY:

- Think by assembly on the hooks from the connecting strip assy.



GENERAL:

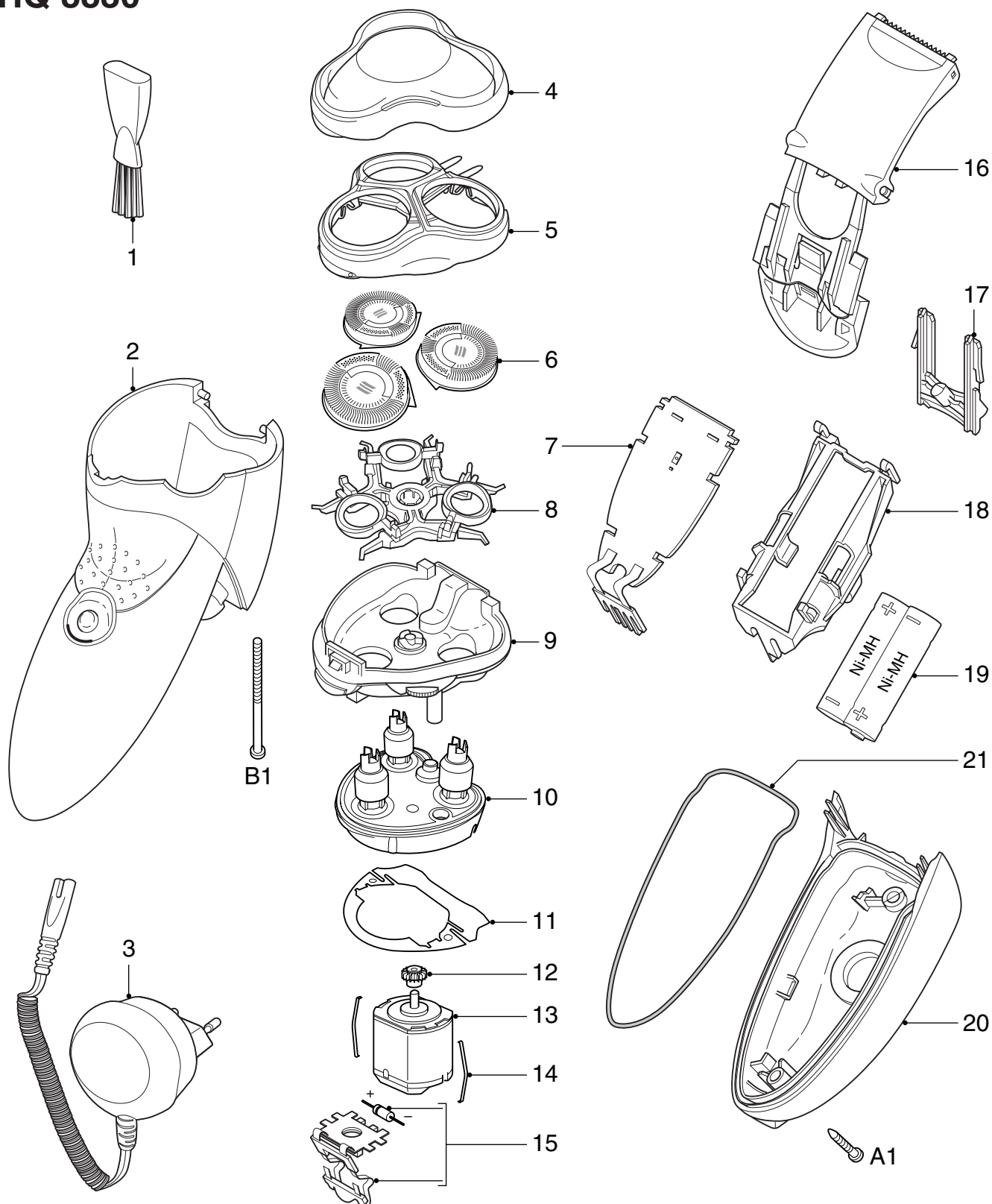
- Rechargeable / Main shaver
- Constant motor voltage
- Electronic push on/off
- Washable

TECHNICAL DATA:

Voltage	: 100 - 240 Volt	50 - 60 Hz
Motor voltage	: 2,4 Volt	
Speed of cutters	: > 2100 r.p.m.	
Shaving heads	: HQ6 - 4222 036 05821	
Charge indication	: LED (green)	
Battery	: AA pack NiMH (green)	

After the product has been repaired, it should function properly and has to meet the safety requirements as officially laid down at this moment.

HQ 8830



1	4222 036 05771	cleaning brush
2	4222 036 06031	housing
3	4822 219 10711	power plug
4	4222 036 05801	protecting cap
5	4222 036 05811	bracket
6	4222 036 05821	HQ6 shaving heads
7	4222 036 06041	mains
8	4222 036 05841	holder assy
9	4222 036 05851	hair chamber
10	4222 036 05411	driving unit
11	4822 466 12233	dust seal
12	4822 522 10763	pinion

13	4822 361 21783	motor
14	4822 492 71735	motor spring
15	4222 036 06001	connecting strip assy
16	4222 036 05871	trimmer assy
17	4222 036 05881	bracket large
18	4222 036 05891	spacer AA
19	4822 138 10728	AA-pack NiMH
20	4222 036 06011	cover
21	4222 036 05911	rubber seal
A	4222 036 05921	screw J1-6
B	4222 036 05931	screw 1ADU
	4222 036 05941	pouch