

**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.

DISASSEMBLY- AND RE-ASSEMBLY ADVISE

- To replace the brush from the Nozzle:
Turn the appliance, open the brush cover, take the brush out by moving from left to right and replace the brush in opposite direction. Close the brush cover, a clear <click> need to be heard.

REPAIR INSTRUCTION

- No specific issues

OPTIONAL (accessories)

- No specific issues

TECHNICAL INFORMATION

- Colour : Electric Aqua Metallic

Performance

- Battery type : NiMH
- Runtime : 20 minute(s)
- Charging time : 16 hour(s)
- Noise level (Lc IEC) : 80 dB
- Battery voltage : 12 V

Filtration

- Dust capacity : 0.6 l
- Filter : Permanent washable

Nozzles and accessories

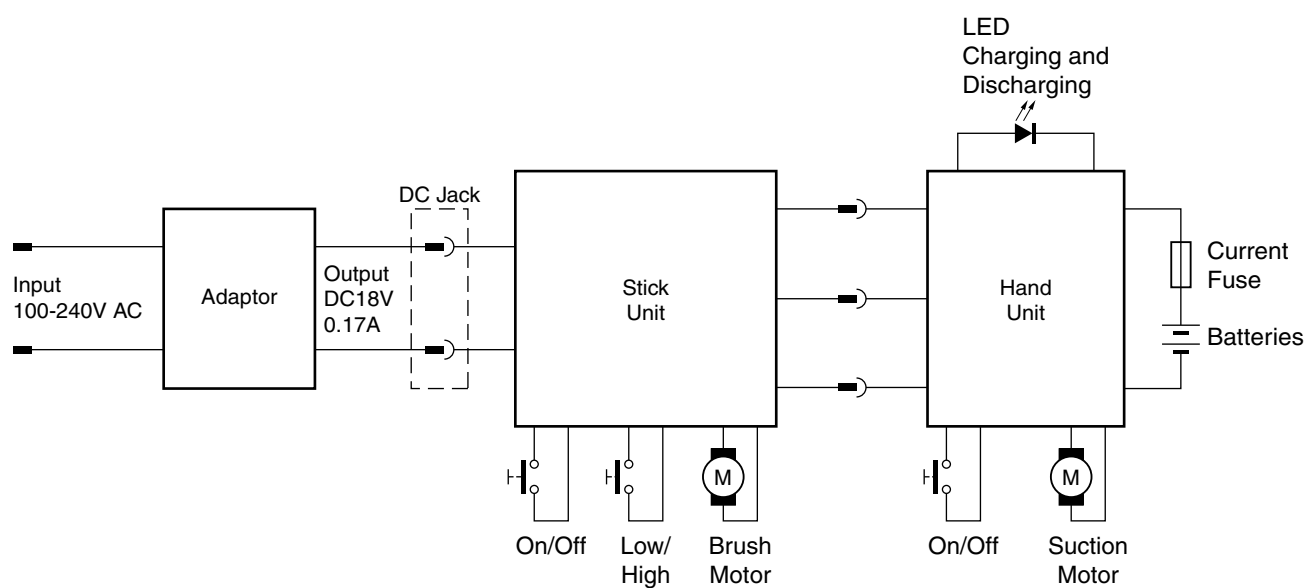
- Standard nozzle : TriActive Turbo Nozzle
- Accessories : Brush, Crevice tool
- Accessory storage : On tube

Weight and dimensions

- Weight of product : 2.8 kg
- Dimensions (H x W x D) : 115 cm x 25 cm x 23 cm

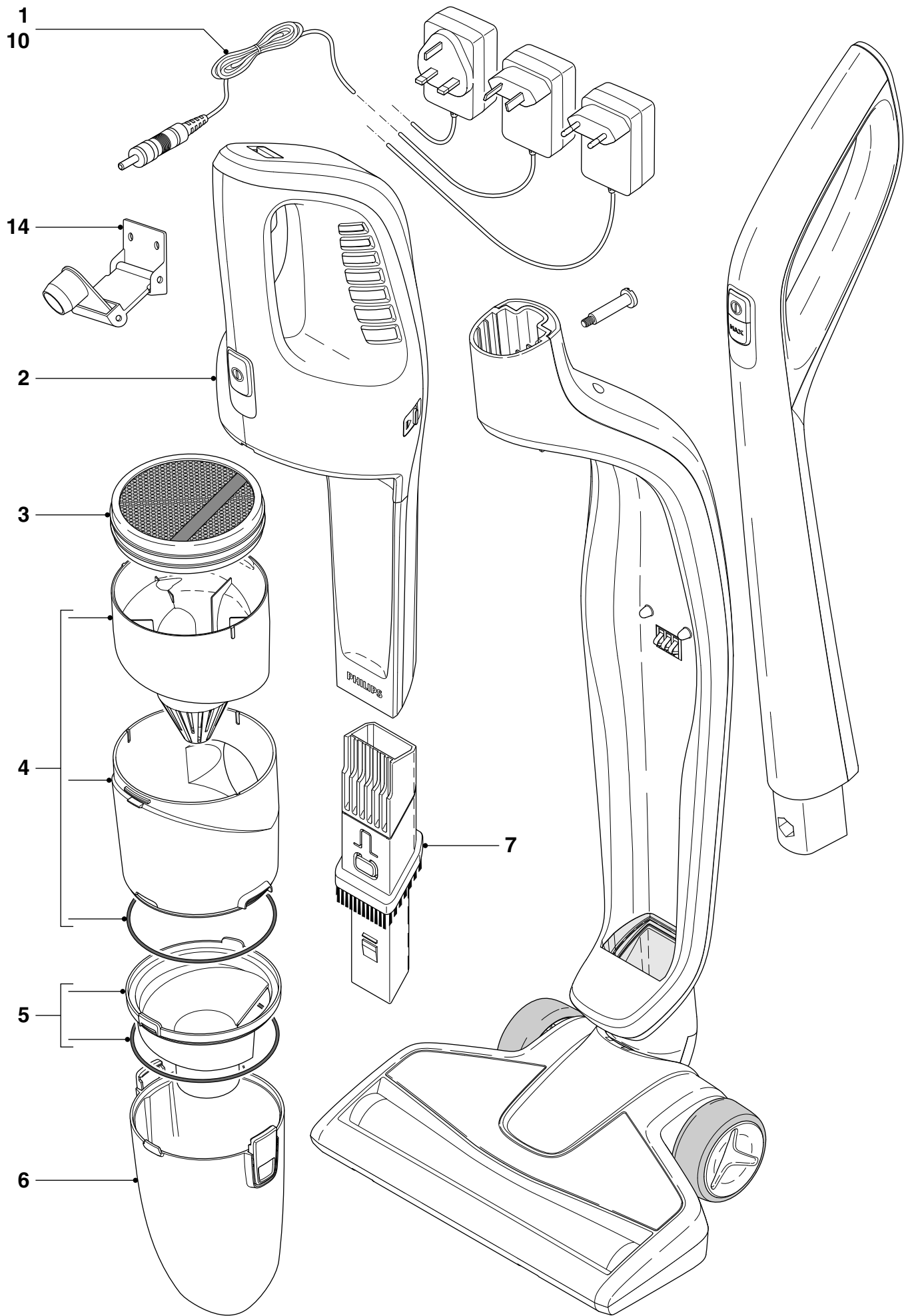
Pos	Service code	Description	Remark
1	4322 006 2431 I	Adaptor	12V Euro plug
1	4322 006 2069 I	Adaptor	12V NiMH AR plug
1	4322 006 2131 I	Adaptor	12V NiMH UK plug
2	9965 100 69974	Complete handheld	Electric aqua metallic
3	4322 004 9436 I	Freudenberg filter	Hawaii
4	4322 005 3560 I	Cycloon assy	
5	4322 005 3559 I	Dust separator assy	
6	4322 005 3558 I	Dustbin assy	
7	4322 004 2568 I	Combined acc.	Hawaii
8	4322 004 9401 I	Brush	Hawaii
9	4322 006 2434 I	Battery pack 12V NiMH (2 in 1)	
10	4322 006 0974 I	Adaptor 12V NiMH (2 in 1)	Korea plug
11	9965 100 72967	Side wall - Left	
12	9965 100 72965	Side wall - Right	
13	9965 100 72966	Side wall - Left + Right	
14	4322 005 3561 I	Wall mount assy	
15	9965 100 74933	Set of 2 small wheels	

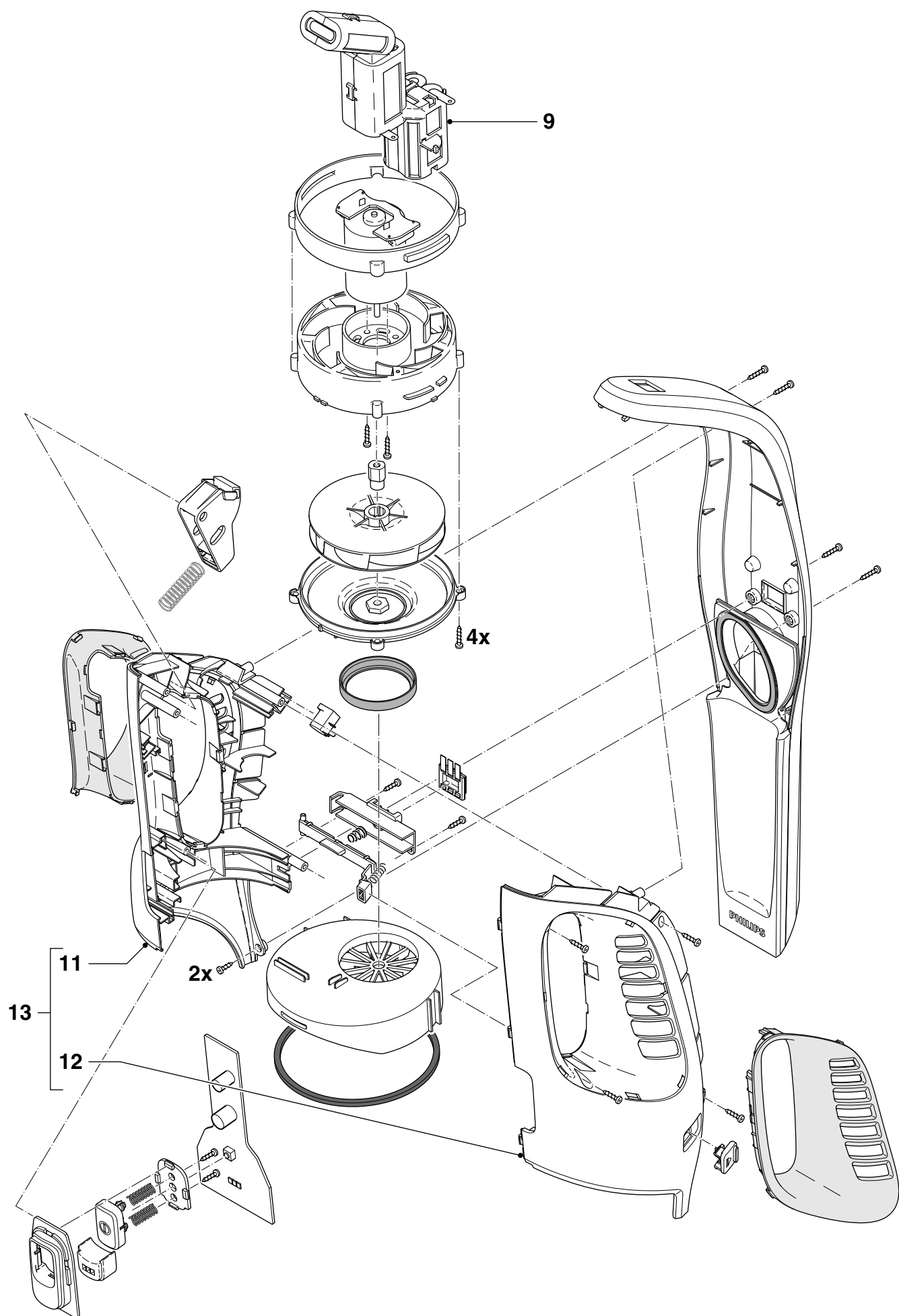
CIRCUIT DIAGRAM

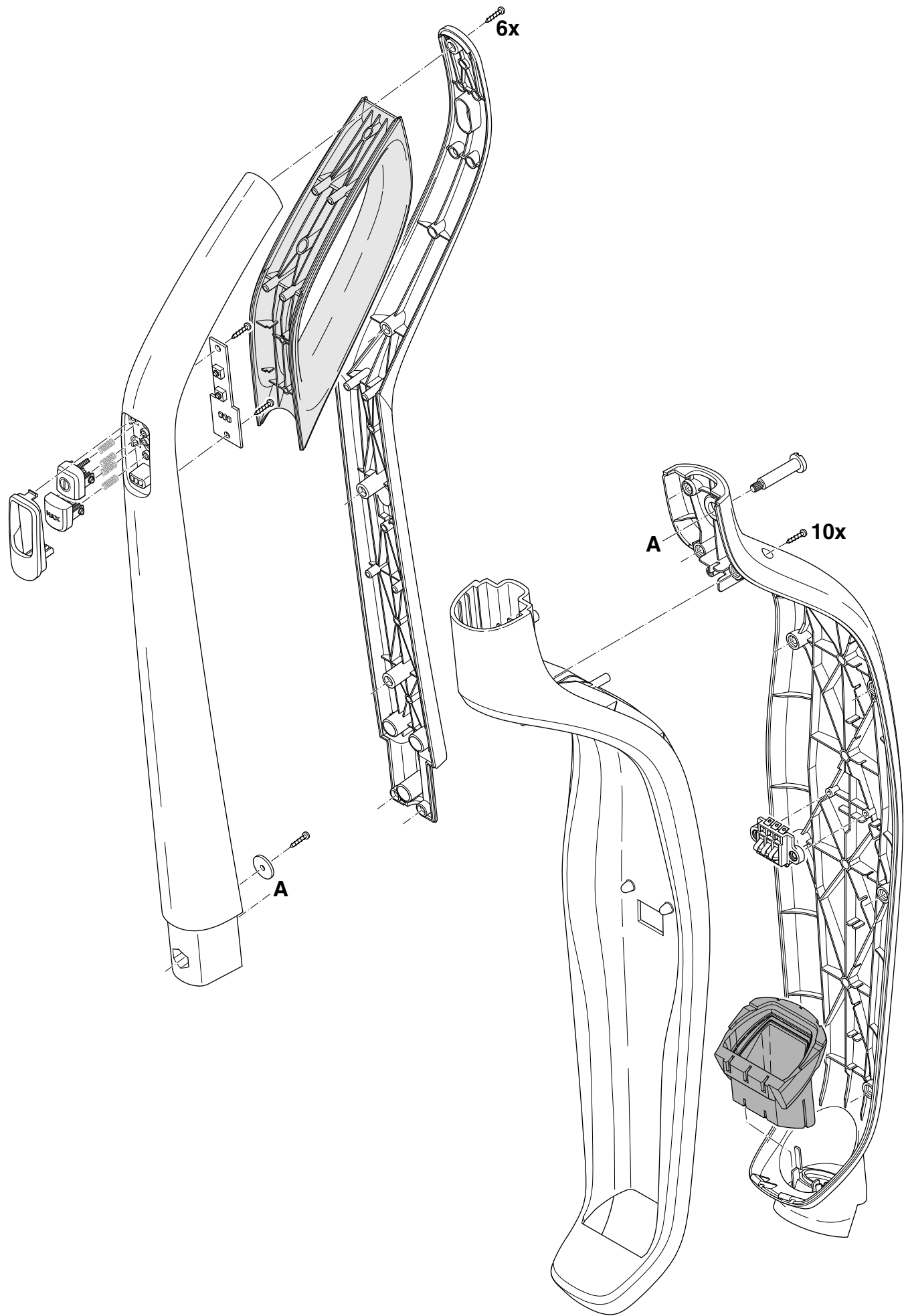


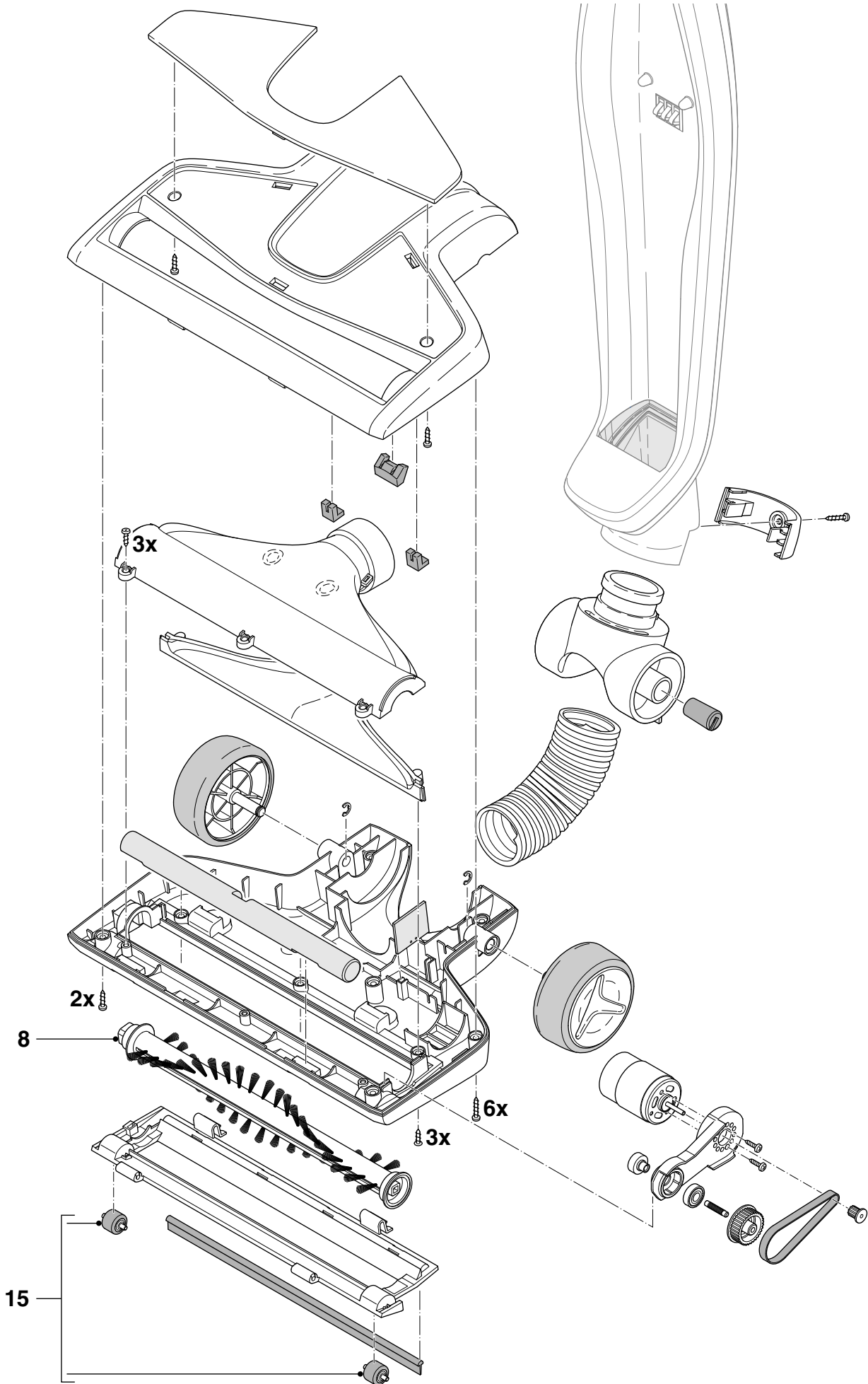
EXPLODED VIEW

FC6162/01 /52 /61









Version history

- 14/02 Version 1.1 : FC6162/01 initial release.
- 14/02 Version 1.2 : Added FC6162/81 China version.
Added in the Parts list at Pos. 1: 4322 004 24051 Adaptor 12V China plug.
- 14/06 Version 1.3 : Changed Pos. 1, 4322 004 24051 Adaptor 12V China plug into 4322 006 24051.
- 15/02 Version 1.4 : Removed FC6162/81 China version.
Removed in the Parts list at Pos. 1: 4322 006 24051 Adaptor 12V China plug.
In Exploded view changed picture of Pos. 1: Adaptor China plug into Adaptor Euro / Korea plug.
In Parts List and Exploded view: Added Pos. 9: 4322 006 24341 Battery pack 12V NiMH (2 in 1).
Added Pos. 10: 4322 006 09741 Adaptor 12V NiMH (2 in 1)
Korea plug.
Added Pos. 11: 9965 100 72967 Side wall - Left.
Added Pos. 12: 9965 100 72965 Side wall - Right.
Added Pos. 13: 9965 100 72966 Side wall - Left + Right.
- 15/06 Version 1.5 : In Parts List and Exploded view: Changed Pos. 3, 4322 004 94001 Filter Hawaii into
4322 004 94361 Freudenberg filter Hawaii.
- 15/07 Version 1.6 : In Parts List and Exploded view: Added Pos. 14: 4322 005 35611 Wall mount assy.
- 15/09 Version 1.7 : Added new version: FC6162/52.
In Parts List and Exploded view: Added Pos. 1: 4322 006 20691 Adaptor 12V NiMH AR plug.
- 15/12 Version 1.8 : In Parts List and Exploded view: Added Pos. 15, 9965 100 74933 Set of 2 small wheels.
- 16/06 Version 1.9 : Added new version: FC6162/61.
In Parts List and Exploded view: Added Pos. 1: 4322 006 21311 Adaptor 12V NiMH UK plug.