

Service
Service
Service



Philips Domestic Appliances and Personal Care

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

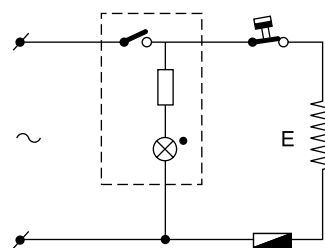
- Voltage : 220 - 240 V
- Frequency : 50 Hz
- Power consumption : 1000 W
- Contents jug : 1200 cc
- Coloursetting : Pearl blue
- Filter size : 1 x 4
- Thermostat switch-off temp : 140 ± 5 °C
- Fuse cut-off temp : 228 °C
- SAP coding : HD7502/61

DISASSEMBLY- AND RE-ASSEMBLY ADVISE

- No specific issues

REPAIR INSTRUCTION

Electrical circuit



De-scaling

If the water system is nearly or less clogged by scale then operate the coffeemaker a few times with vinegar or with a 10-15% solution of either vinegar-acid, citric acid or tartar acid, into cold tap water.

Do not use other de-scaling agents as these may harm the appliance.

If this procedure does not restore the function, then switch off the coffeemaker when the acid has passed through during approximately. 3 min. Keep the appliance in this condition overnight and continue/repeat the cleaning operation.

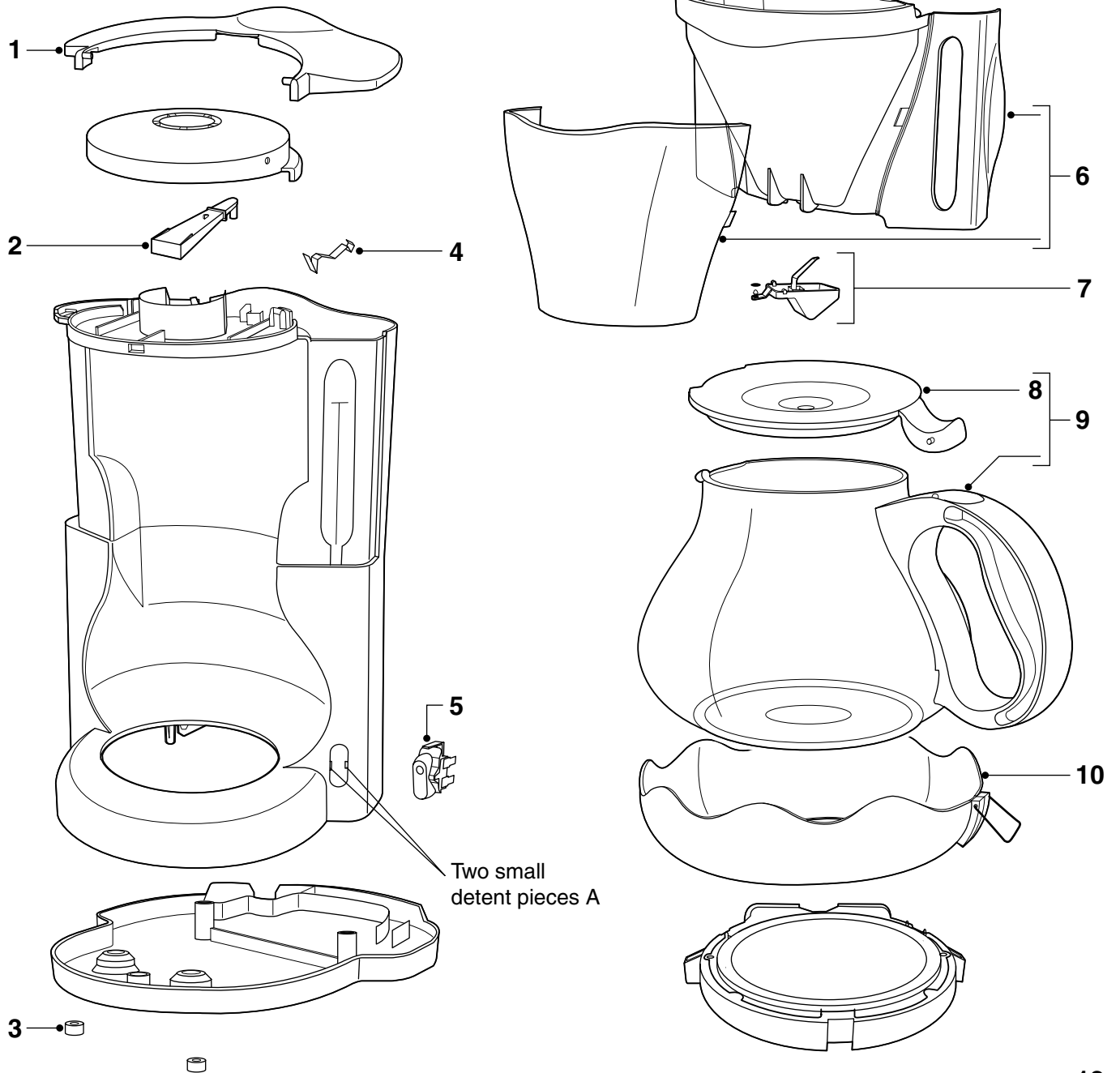
After the de-scaling procedure, operate the coffeemaker twice with tap water in order to rinse away any residual substances.

OPTIONAL (accessories)

- Commercial trade number : HD7954
(Jug included lid, Pearl blue)

EXPLODED VIEW & PARTS LIST

HD7502/6I



Pos	Service code	Description	
1	4222 247 57440	Tanklid	Ivory
2	4222 247 56460	Spout	
3	4213 247 05250	Foot	
4	4222 240 06070	Filter locking spring	
5	4222 246 25510	Switch	Pearl blue
6	4222 259 04040	Filter assy	blue
7	4222 259 32690	Dripstop assy	
8	4222 247 58690	Juglid	Pearl blue
9	4822 418 10428	Jug + Juglid	Pearl blue
10	4222 259 17510	Buffer + spring	Pearl blue
11	4222 247 06440	Hose piece	
12	4222 259 20460	Hose piece + valve	
13	4222 247 58680	Connecting piece	
14	4222 259 33970	Basic pump III 230 V	
15	4222 259 34210	Fuse assy	
16	4222 259 19960	Thermostat	

