

Service  
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Philips Domestic Appliances and Personal Care

# Service Manual

## PRODUCT INFORMATION

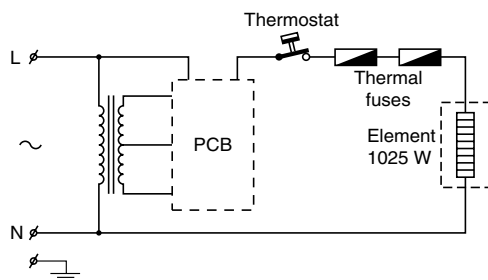
- This product meets the requirements regarding interference suppression on radio and TV.
- After the product has been repaired, it should function properly and has to meet the safety requirements as officially laid down at this moment.

## TECHNICAL INFORMATION

- Voltage : 120 V
- Frequency : 60 Hz
- Power consumption : 1025 W
- Contents jug : 1800 cc
- Coloursetting : White
- Filter size : 1 x 4
- Thermostat switch-off temp : 162 °C
- Fuse cut-off temp : 240 °C
- SAP coding : HD7536/54

## DISASSEMBLY- AND RE-ASSEMBLY ADVISE

- No specific issues.



## REPAIR INSTRUCTION

- **Electrical circuit**  
When the appliance does not work, check the electrical circuit. If the thermal fuse or thermostat prove defective, the complete pump unit has to be replaced.

- **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 tartaric acid, into cold tap water.

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

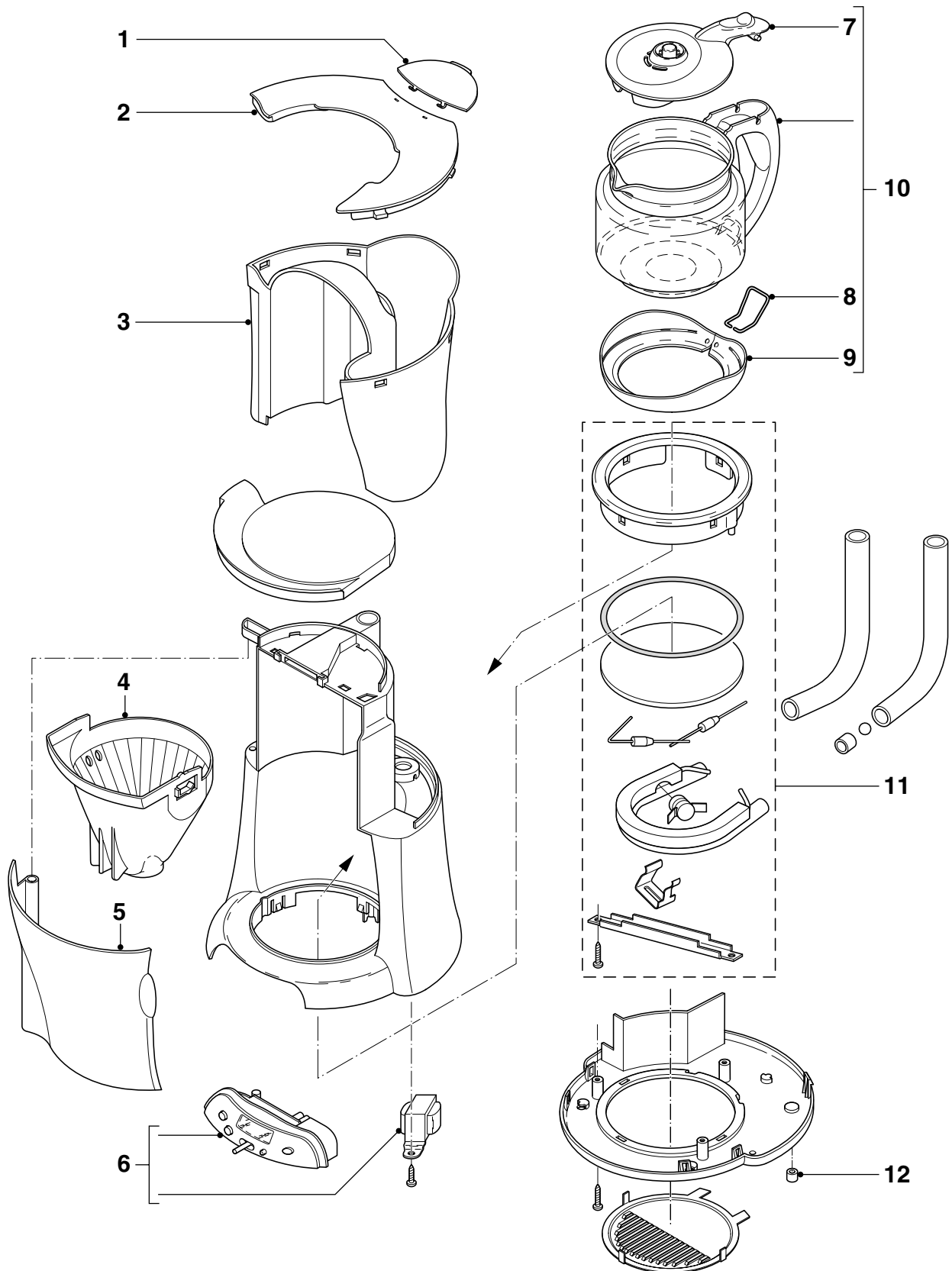
If this procedure does not restore the function, then switch off the coffeemaker when the acid has passed through during appr. 3 min. Keep the appliance in this condition overnight and continue/repeat the cleaning operation. After the de-scaling procedure, operate the coffeemaker twice with tap water in order to rinse away any residual substances.

## OPTIONAL (accessories)

- Commercial trade number : HD7974 (White)

**EXPLODED VIEW & PARTS LIST**

**HD7536/54**



Pos	Service code	Description
1	9965 000 16815	Door lid watertank
2	9965 000 16816	Lid water tank
3	9965 000 16817	Watertank assy
4	9965 000 16818	Filter assy
5	9965 000 16819	Filter cover
6	9965 000 16827	Clock panel assy (including transformer)

Pos	Service code	Description
7	9965 000 16821	Jug lid white
8	9965 000 16822	Carafe clamp
9	9965 000 16823	Bumper, white
10	9965 000 16824	Jug assy (Canadian version)
11	9965 000 16825	Heater assy complete
12	9965 000 16826	Rubber foot