



Philips Consumer Life Style

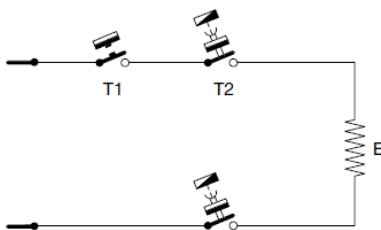
# Service Manual

## 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 - 60 Hz
- Power consumption : 2400 W
- Contents Kettle : 500 - 1700 cc
- On/off indication : Blue LED illuminating kettle content
- Coloursetting : Brushed metal / Black
- SAP coding : HD4667/20



## Safety

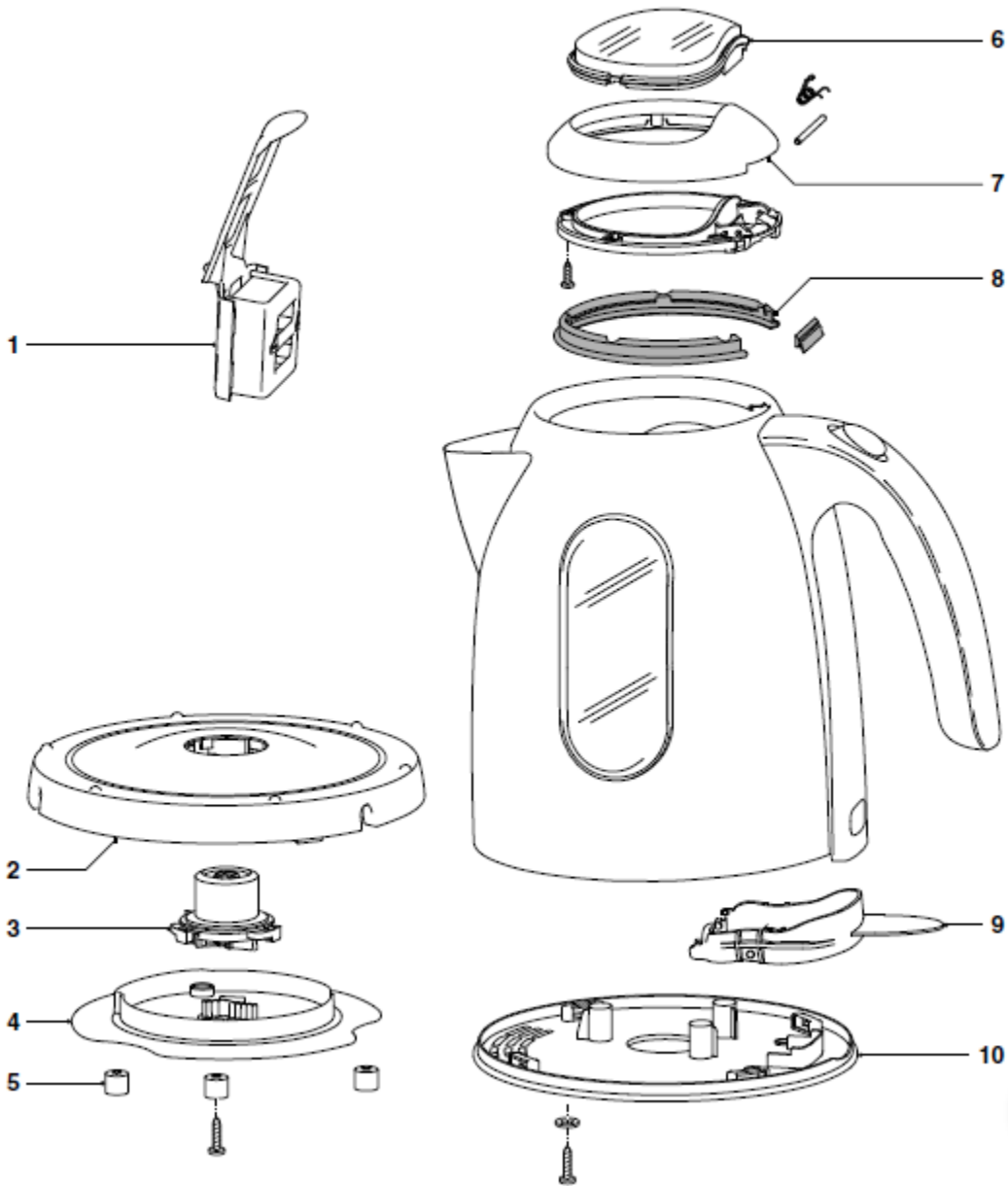
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## DISASSEMBLY- AND RE-ASSEMBLY ADVISE

- No specific issues

## REPAIR INSTRUCTIONS

- **Electrical circuit**  
When the appliance does not work, check the electrical Circuit.
- **Descaling**  
Fill the kettle with water up to three-quarters of the maximum level indication and press the on/off switch. After the kettle has switched itself off, add white vinegar (8% acetic acid) or an appropriate descaler up to the maximum level indication. Leave the solution in the kettle overnight. Empty the kettle and rinse the inside thoroughly. Repeat this procedure if there is still some scale left in the kettle.
- **Cleaning filter**  
Clean the filter by rinsing it under a running tap. If necessary, you can use a soft nylon brush. The scale filter can also be cleaned in the dishwasher or clean the filter by de-scaling it in the same way as the kettle. Let the filter soak in a cup of warm water with some white vinegar or an appropriate descaler. Take the filter out of the cup and rinse it thoroughly.



POS.	Philips 12NC	Description
1	996510074802	TRIPLE FILTER
2	422245956201	UPPER BASE
3	996500032709	PLUG CS7
4	422245945241	BASE LOWER
5	422245945242	RUBBER FEET (3 PCS)
6	996510074801	TRANSPARENT LID
7	422245945246	LID UPPER
8	422245945247	LID SEALING
9	422245945244	SWITCH HANDLE
10	422245945243	KETTLE BOTTOM

**Revision List:**

Version A: HD4667/20 initial release ----7/21/2013

Version B: change TRIPLE FILTER from 4222 459 45239 to 996510074802; change  
TRANSPARENT LID from 4222 459 45245 to 996510074801. TCP#6634 (introduction date  
wk1534) TCP#6533 (introduction date wk1544) -----wk1546