Service Service Service



HD 7524/26

**Philips Domestic Appliances and Personal Care** 

# ServiceManual

SAP Coding HD 7524/26

### PRODUCT INFORMATION

Voltage : 100-110-220 V Frequency : 50-60 Hz Power consumption : 1100 W Contents jug : 1200 cc

Coloursetting : anthracite / blue

Filter size : 1 x 4

# **SERVICE INFORMATION**

Thermostat switch-off temp : 140°C
Thermal fuse cut-off temp : 228°C

### **REPAIR INSTRUCTIONS**

# 1. Electrical circuit

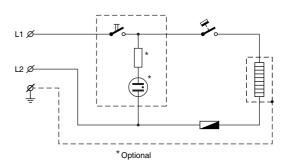
When the appliance does not work, check the electrical circuit. If the thermal fuse or thermostat prove defective, the complete pump unit has to be replaced.

### 2. 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 vinegaracid, 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 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.



# 3. Base removal

Besides two screws, two plastic snap connections have to be detached by means of using a simple screwdriver, as indicated on the base of the appliance.

Commercial trade number: HD 7964 (Blue handle)

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.

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Subject to modification





# HD 7524/26 - 20 2 -- 21 3 - 23 22 -11 **712** 8 - 13 - 14 - 15 - 16 5 **- 17** 18 9 -10 -1 9965 000 09521 Tank lid 13 9965 000 09512 Valve

2	9965 000 09522	Tank cover	14	9965 000 09513	Pump
3	9965 000 09523	Tank	15	9965 000 09514	Thermostat
4	9965 000 09527	Cover	16	9965 000 09515	Pump spring
5	9965 000 09528	Filter	17	9965 000 09516	Hose
6	9965 000 09505	Seal cover	18	9965 000 09517	Bottom plate
7	9965 000 09506	Locking plate	19	9965 000 09518	Stud
8	9965 000 09507	Spring valve	20	9965 000 09519	Jug lid
9	9965 000 09524	Switch	21	9965 000 09520	Jug
10	9965 000 09509	Seal heatingplate	22	9965 000 09529	Buffer ring
11	9965 000 09510	Heatingplate	23	9965 000 09530	Spring buffer ring
12	9965 000 09511	Hose piece			