Service Service



HD7444/12

Philips Domestic Appliances and Personal Care

ServiceManual

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 : 230 V
Frequency : 50 Hz
Power consumption : 1100 W
Contents jug : 1300 cc
Coloursetting : White/Cerulean

- Filter size : 1 x 4

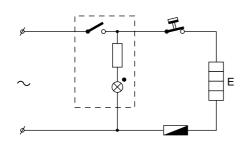
- Thermostat switch-off temp : 140 ± 5 °C

- Fuse cut-off temp : 228 °C

- SAP coding : HD7444/12

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 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 :

HD7955* (Jug included lid, Black) HD7956* (Jug included lid, Mineral green)

* Note: Service jugs are not available in the original colours!

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Subject to modification

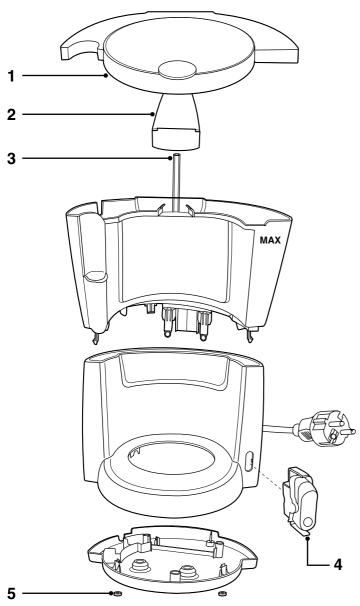


PARTS LIST & EXPLODED VIEW

HD7444/12

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PHILIPS



Pos	Service code	Description	
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1	4222 247 37790	Tank lid	Cerulean
2	4222 247 37770	Spout	Cerulean
3	4222 247 52530	Spout pipe	
4	4222 246 17130	Switch, 220-230 V	Cerulean
5	4213 247 05250	Stud	
6	4222 259 12770	Filter printed	White
7	4222 259 00400	Drip stop assy	Black
8	4222 247 37800	Jug lid	Cerulean
9	4222 259 01490	Jug + Lid	* See note
		(HD7956 Mineral gree	n)
	4222 259 01510	Jug + Lid	* See note
		(HD7955 Black)	
10	4222 259 20460	Valve + Hose piece assy	
11	4222 247 06440	Hose piece	
12	4222 247 58880	Connection piece	
13	4222 259 33970	Basic pump module III,	230 V
14	4222 259 34210	Fuse	
15	4222 259 19960	Thermostat	

^{*} Note: Not available in the original colours

