Service Service Service



GC4233

Philips Domestic Appliances and Personal Care

ServiceManual

PRODUCT INFORMATION

Features

- Color: Pearl grey
- Careeza soleplate
- Steam output (40 gram/min)
- Shot Of Steam, SOS (95 gram/min)
- Vertical SOS
- Spray feature
- Tank capacity (350 ml)
- Cord winder
- Cord length (2.4 m)
- Drip stop feature
- Anti-calc feature
- Self clean feature
- Auto-Shut-Off (ASO) feature

Safety 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 and legal regulations as officially laid down at this moment.

TECHNICAL INFORMATION

Voltage : 220 - 240 V Frequency : 50 - 60 Hz Power : 2000 - 2400 W

Dimension (F-box) : 328 (L) x 129 (W) x 163 (H) mm

Weight : 1.47 kg

Water Advice

Suitable for tap water use. Advice to mix with equal portion of distilled water or use only distilled water if the tap water is very hard.

Self Clean

When the self clean button is pressed, a sudden release of water into the soleplate loosen scale particles by thermal shock. These particles are then flushed out through the steam vents by the water.

Careeza Soleplate

Careeza is a multi-layer chemical substance that gives an excellent gliding effect and better care for the garment.

Vertical Steam

When the iron is kept in a vertical position, the SOS button can be used to iron hanging fabrics such as curtains.

Anti Drip

Water is only released into steam chamber via the tank valve when the soleplate temperature is high enough. If the temperature is too low, the tank valve is closed by means of a bi-metal disc.

Auto-Shut-Off

The power to the heating element is cut off when the iron has been motionless. The "Auto-Off" pilot light starts blinking. When the iron is moved, it is automatically switched on.

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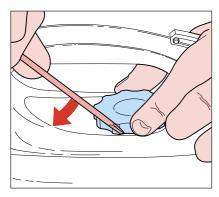
Subject to modification



DISASSEMBLY ADVICE GC4233

DIAL I

RATTLE SPRING 2



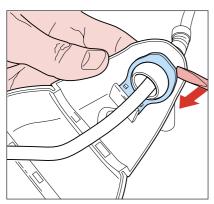
BACKPLATE 3

BACKPLATE COVER 26

CORDSET 4

BALL SWIVEL 5

Remove Screw A
Remove Screws B1, B2



FILLING DOOR 6

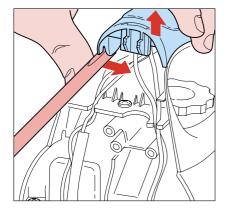
INLAY 7

OPERATION KNOBS 8

ASO UNIT 9

Remove Screw A

Remove Backplate 3, 26



SLIDE UNIT 10

NEEDLE SET 11

TANK SEAL 12

HANDLE 13

SELF CLEAN BUTTONS 14

SPRAY NOZZLE ASSY 15

PUMP ASSY 16

Remove Screw A

Remove Backplate 3, 26

Remove Inlay 7

Remove Operation knobs 101, 102

Remove Screws C1, C2
Remove Slide Unit 103, 104

Remove Needle set

105, 106, 107, 108, 109

Remove Screws D1, D2

THERMOSTAT BUSH 17

WATER TANK 18

Remove Screw A

Remove Backplate 3, 26

Remove Inlay 7

Remove Operation knobs 101, 102

Remove Screws D1, D2
Remove Handle 13
Remove Screws E1, E2
Remove Water tank 18

Remove Screw F

SOLEPLATE COVER 19

ISOLATION PLUG 20

SOS SEAL 21

DOSING SEAL 22

SOLEPLATE ASSY 23

Remove Screw A

Remove Backplate 3, 26

Remove Inlay 7

Remove

Remove

Remove Operation knobs 101, 102

Screws G1, G2

Soleplate cover 19

Remove Screws D1, D2
Remove Handle 13
Remove Screws E1, E2
Remove Water tank 18
Remove Screw F
Remove Heat shield

REPAIR INSTRUCTIONS

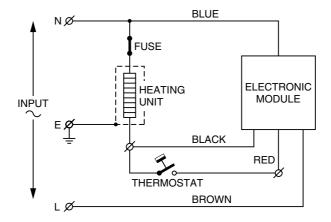
- Due to the high voltage of the iron, ONLY the specified cordsets must be used.
- Thermostat (Pos 116) fitted to the soleplate (Pos 23) was pre-adjusted by the suppliers and secured by glue. To avoid mal-function of the iron, **NEVER** adjust the thermostat.
- No information about the type number and voltage is stamped onto the typeplate. When replacing the back plate (typeplate is at the bottom), engrave at least the type number & voltage on the typeplate with a sharp object.
- Parts with numbers from 103 and higher cannot be ordered separately.

OPTIONAL (accessories)

- No specific issues

PARTS LIST GC4233

Pos	Service code	Description	Consist of
1	4239 021 12300	Dial (French/Dutch text)	
	4239 021 12690	Dial (English/Spanish text)	
2	4239 021 11810	Dial (German/Swedish text)	
2 3	4239 014 53830 4239 026 06420	Rattle spring	
		Back plate	
4	4239 000 06580	Cordset EU	
_	4239 000 07840	Cordset UK Ball swivel	112 112
5	4239 022 54020 4239 021 04370	Filling door assembly	112, 113
7	4239 021 04370	Inlay printed (ASO)	
8	4239 026 06480	SOS knob (silver)	101
0	4239 026 06480	Spray knob (silver)	101
9	4239 021 01960	Auto Shut Off (ASO) unit	102
10	4239 022 54030	Slide unit	103, 104
11	4239 022 54040	Needle set	105, 106, 107, 108, 109
12	4239 015 54400	Tank seal	
13	4239 021 11820	Handle printed	
14	4239 022 54070	Self clean button (Grey)	110, 111
15	4239 021 03040	Spray nozzle assembly	
16	4239 020 90560	Pump assembly	
17	4239 015 98410	Thermostat bush	
18	4239 021 17920	Water tank (Grey)	114
19	4239 026 06550	Cover (White)	
20	4239 025 98250	Isolation stud	
21	4239 015 54410	SOS seal	
22	4239 015 54390	Dosing seal	
23	4239 021 20580	Soleplate assembly	115, 116
24	4239 026 05760 4239 026 05570	Steam slider (Blue)	
25 26	4239 026 055/0	Lamp cover Back plate cover (Grey)	
27	4239 026 05990	Filling cup	



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