Service Service Service



GC 2010

**Philips Domestic Appliances and Personal Care** 

# ServiceManual

### **PRODUCT INFORMATION**

#### **Features**

- Colour white/lavender
- Ceralon soleplate
- Tank capacity (200 ml)
- Steam rate (25 g/min)
- Calc clean
- Shot of steam(45 g/min)
- Integrated cord winder with clip
- Length of cord: 1.9 m.

### **TECHNICAL INFORMATION**

Voltage : 120 V, 220-240 V.

Frequency : 50-60 Hz

Power consumption : 1300 W, 1600 W.

Water advice : Suitable for tap water use. However if

the tap water in your area is very hard, we advise you to mix it with a equal portion of distilled water or to use

distilled water only.

### **S**oleplate

Ceralon, the name indicates the strong combination of a non-stick coating ("lon") blended with ceramic ("Cera") particles. The soleplate is coated with Ceralon material which is smooth gliding, high scratch resistance and good durability advantage over the non stick coatings.

### Calc clean

The integrated Calc clean function ensure a longer lifetime using normal tap water by removing the scale out of the steam chamber.

### Shot of steam (S.O.S)

The shot of steam knob releases a powerful shot of steam boost (up to 45 g/min), created by a separate shot of steam area. This helps getting rid of stubborn wrinkles easily.

This product meets the requirements regarding interference suppression on radio and TV.

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### **BACKPLATE I**

## **SWIVEL 2**

# CORDSET 3

Remove Screw A Ix
Remove Backplate I
Remove Screw B 2x
(cord clamp)

### **OPERATION KNOB 4**

### **DOSING UNIT 5**

### **INLAY 6**

### PUMP 8

# NOZZLE 9 Remove Screw A Ix

Remove Backplate I
Remove Screw B 2x
(cord clamp)
Remove Cord set 3
Remove Dosing unit 5
Remove Screw D Ix
Remove Operation knob 4

Remove Screw C 2x
Remove Inlay 6

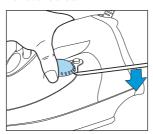
DIAL 10

### LIGHT CONDUIT II

### **TANK SET 12**

### LIGHT 13

Remove Screw A Ix
Remove Backplate I
Remove Cord clamp)
Remove Cord set 3
Remove Dosing unit 5
Remove Screw D Ix
Remove Operation knob 4
Remove Inlay 6
Remove Dial I 0
Remove Screw E Ix



### **COVER 14**

### THERMOSTAT BUSH 15

# **SOLEPLATE 16**

# **SEALING SET 7**

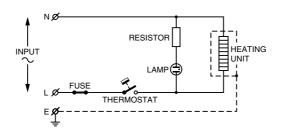
Remove Screw A I x
Remove Backplate I
Remove Screw B 2x
(cord clamp)
Remove Cord set 3
Remove Dosing unit 5
Remove Screw D I x
Remove Operation knob 4
Remove Screw C 2x
Remove Inlay 6
Remove Screw E I x

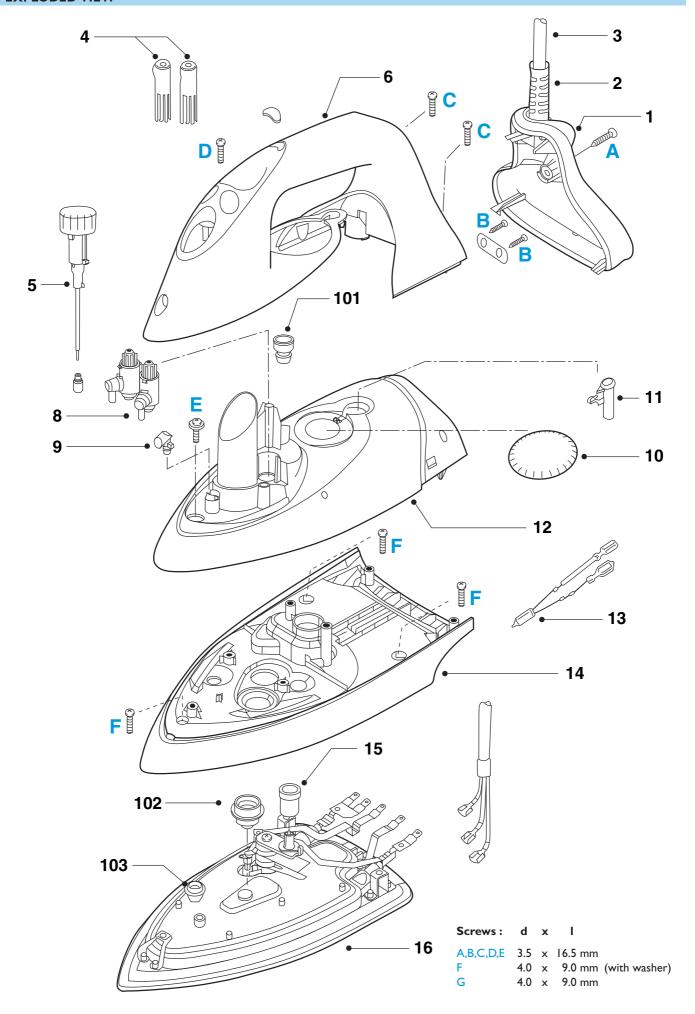
Remove Tank set 12

Remove Screw F 3x

Romove Cover 14

Pos	Description	Consist of	Service code
I.	Backplate		4822 441 12291
2.	Swivel		4822 325 10229
3.	Cordset EU		4239 000 08070
4.	Operation knob		9965 000 10614
5.	Dosing unit		4239 021 07850
6.	Inlay		4239 021 08070
7.	Sealing set.	102,103	4822 310 11269
8.	Pump		4822 360 10416
9.	Nozzle		4822 479 20254
10.	Dial (Eng/Spa)		4239 021 09650
	Dial (Ger/Swe)		4239 021 09560
	Dial (Ita/Spa)		4239 021 09610
11.	Light conduit		4239 025 99590
12.	Tank set	101	4239 021 08020
13.	Lamp		4239 020 90650
14.	Cover		4239 026 01710
15.	Thermostat bush		4822 532 61258
16.	Soleplate + thermostat		4239 021 08340





### **IMPORTANT + ADJUSTMENTS AND CONTROLS**

### **IMPORTANT**

Due to high voltage of the iron, only the specified cordsets must be used.

### **NOTES:**

1) For standardisation reasons:

Dial : With English/Spanish text only.

Soleplate : Ceralon soleplate will be provided for all models.

Type plate : No info. about the typenumber and voltage has been stamped onto the typeplate.

When replacing the typeplate, engrave at least the typenumber onto the typeplate with a sharp object.

- 2) Parts with numbers from 100 and higher, cannot be ordered seperately.
- 3) After the product has been repaired, it should function properly and has to meet the safety requirements and legal regulations as laid down and officially established at this moment.

## **ADJUSTMENTS AND CONTROLS**

### **Thermostat**

Thermostat, fitted to the soleplate 16 has already been adjusted by the supplier and secured by glue. To avoid mal-function of the iron, **NEVER** re-adjust the thermostat.

NOTE: the thermostat can only be ordered together with the soleplate assembly 16.