

ENGLISH

General description (fig. 1)

A

Temperature control dial

B

Steam control dial

O

= no steam

Δ

= moderate steam

Δ

= maximum steam

*

= Calc-Clean function

C

Spray button

D

Spray nozzle

E

Temperature pilot light

F

Water filling opening

G

Water tank

H

Type plate

I

Cord

J

Extra Steam function (press steam control dial) (type GC1580)

K

Auto shut-off (type GC1580)

L

Release button for water tank

M

Shot of Steam function (type GC1573 and GC1575)

Important

Read these instructions for use carefully before using the appliance and save them for future reference.

Check if the voltage indicated on the type plate corresponds to the local mains voltage before you connect the appliance.

If the appliance is provided with an earthed plug, it must be plugged into an earthed wall socket.

Do not use the appliance if the plug, the cord or the appliance itself shows visible damage, or if the appliance has been dropped or is leaking.

Check the cord regularly for possible damage.

If the mains cord is damaged, it must be replaced by Philips, a service centre authorised by Philips or similarly qualified persons in order to avoid a hazard.

Never leave the appliance unattended when it is connected to the mains.

Never immerse the iron and the stand, if provided, in water.

Keep the appliance out of the reach of children.

Young children should be supervised to ensure that they do not play with the appliance.

This appliance is not intended for use by young children or infirm persons without supervision.

The soleplate of the iron can become extremely hot and may cause burns if touched.

Do not allow the cord to come into contact with the soleplate when it is hot.

When you have finished ironing, when you clean the appliance, when you fill or empty the water tank and also when you leave the iron even for a short while: set the steam control to position O, put the iron on its heel and remove the mains plug from the wall socket.

Always place and use the iron and the stand, if provided, on a stable, level and horizontal surface.

Do not put perfume, vinegar, starch, descaling agents, ironing aids or other chemicals in the water tank.

This appliance is intended for household use only.

Before first use

1

Remove sticker or protective foil from the soleplate if there is any.

2

Heat up the iron to the maximum temperature and pass the iron over a piece of damp cloth for several minutes to remove any residues from the soleplate.

The iron may give off some smoke when you use it for the first time. This will cease after a short while.

Filling the water tank

Never immerse the iron in water.

1

Remove the mains plug from the wall socket.

2

Set the steam control to position O (= no steam) (fig. 2).

3

Press and hold the release button and remove the detachable water tank (fig. 3).

4

Fill the water tank with cold tap water up to the maximum level (fig. 4).

Do not fill the water tank beyond the MAX indication.

Only use water. Do not use vinegar, starch, ironing concentrates or chemically descaled water.

If the tap water in your area is very hard, we advise you to mix it with an equal amount of distilled water or to use distilled water only.

5

Push the water tank back into the iron until you hear a 'click'.

Setting the temperature

1

Put the iron on its heel.

2

Check the garment label for the required ironing temperature:

- Synthetic fabrics (e.g. acrylic, viscose, polyamide, polyester)
- Silk
- Wool
- Cotton, linen

If you do not know what kind of fabric(s) a garment is made of, determine the right ironing temperature by ironing a part that will be invisible when you wear the garment.

Silk, woollen and synthetic materials: iron the reverse side of the fabric to prevent shiny patches. Avoid using the spray function to prevent stains.

Start ironing the articles that require the lowest ironing temperature, such as those made of synthetic fibres.

3

Set the temperature control dial to the required ironing temperature by turning it to the appropriate temperature indication (fig. 5).

4

Put the mains plug in an earthed wall socket.

5

When the temperature pilot light has gone out, wait a while before you start ironing (fig. 6).

The pilot light will go on from time to time during ironing.

Steam ironing

1

Make sure that there is enough water in the water tank.

2

After the temperature pilot light has gone out, set the steam control to the appropriate steam position (fig. 7).

- Δ for moderate steam (temperature settings ●● to MAX)
- Δ for maximum steam (temperature settings ●●● to MAX)

The iron will start producing steam as soon as the set temperature has been reached.

3

Set the temperature control dial to the recommended position.

See 'Setting the temperature'.

Ironing without steam

1

Set the steam control dial to position O (= no steam).

2

Set the temperature control dial to the recommended position.

See 'Setting the temperature'.

Other features

Spray function

To remove stubborn creases at any temperature

- Make sure there is enough water in the water tank.

1

Press the spray button several times to moisten the article to be ironed (fig. 8).

Extra Steam (type GC1580)

This function provides extra steam to remove very stubborn creases.

- The Extra Steam function only works at temperature settings between ●●● and MAX.

1

Set the steam control dial to the maximum position Δ (fig. 9).

2

Press and hold the steam control dial for maximal 5 seconds (fig. 10).

3

Release the steam control dial and wait at least 1 minute before using this function again to prevent water from dripping out of the soleplate.

Shot of steam (types GC1575 and GC1573)

A powerful shot of steam helps to remove stubborn creases.

Use the Shot-of-Steam function only at temperature settings between ●●● and MAX.

1

Press and release the Shot of steam button (fig. 11).

Wait for while before using the button again to avoid spluttering.

Never direct the steam towards people.

ASO - Auto shut off (type GC1580)

An electronic safety device will automatically switch off the iron if it has not been removed for a while.

To indicate that the iron has been switched-off, the red auto-off pilot light will start blinking (fig. 12).

- In a horizontal position, this will happen after 30 seconds.

- In a vertical position, this will happen after 8 minutes.

To heat up the iron again:

- Pick up the iron or move it slightly.
- The red auto-off pilot light will go out. The amber temperature pilot light will go on.
- When the amber pilot light has gone out and goes on again, the iron is ready for use.

Cleaning and maintenance

Calc-Clean function

The Calc-Clean function removes scale and impurities.

Use the Calc-Clean function once every two weeks. If the water in your area is very hard (i.e. when flakes come out of the soleplate during ironing), you should use the Calc-Clean function more frequently.

1

Set the steam control dial to position O.

2

Set the temperature control dial to MAX.

3

Fill the water tank to the maximum level.

Do not pour vinegar or other descaling agents into the water tank.

4

Put the plug in the wall socket.

5

Unplug the iron when the temperature pilot light has gone out.

6

Hold the iron over the sink and set the steam control to the Calc-Clean position * (fig. 13).

7

Pull the steam control dial slightly upwards and gently shake the iron until all water in the tank has been used up.

Steam and boiling water will come out of the soleplate, flushing out impurities and scale.

8

Press the steam control dial back to its original position and set it to position O after having used the Calc-Clean function.

9

Repeat the Calc-Clean process if the iron still contains a lot of impurities.

10

To clean the steam control needle, pull the steam control out of the appliance (fig. 14). Use vinegar to remove scale, if any, from the needle (fig. 15).

Do not bend or damage the steam control needle.

1

Reinsert the steam control needle by placing the point of the needle exactly in the centre of the hole and by fitting the small projection on the side of the needle into the slot (fig. 16).

2

Set the steam control to position O.

After the Calc-Clean process

1

Connect the iron to the mains to let the soleplate dry.

2

Unplug the iron when the pilot light has gone out.

3

Move the iron gently over a piece of used cloth to remove any water stains that may have formed on the soleplate.

4

Let the iron cool down before you store it.

Cleaning after ironing

1

Make sure the plug has been removed from the wall socket and the iron has cooled down.

2

Wipe scale and any other deposits off the soleplate with a damp cloth and a non-abrasive (liquid) cleaner.

Keep the soleplate smooth: avoid contact with metal objects.

3

Clean the upper part of the appliance with a damp cloth.

4

Regularly rinse the water tank with water. Empty the water tank after cleaning.

Storage

1

Make sure the plug has been removed from the wall socket and the iron has cooled down. Set the steam control to position O.

2

Empty the water tank (fig 17).

3

Wind the mains cord round the cord storage facility.

4

Store the iron standing on his heel in a safe and dry place (fig. 18).

Environment

Do not throw the appliance away with the normal household waste at the end of its life, but hand it in at an official collection point for recycling. By doing this you will help to preserve the environment (fig. 19).

Comfort

GC1580, GC1575, GC1573, GC1565

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A detailed diagram of the Philips iron with numbered callouts 1 through 19. 1 points to the soleplate, 2 to the steam control dial, 3 to the temperature control dial, 4 to the water tank, 5 to the spray button, 6 to the spray nozzle, 7 to the temperature pilot light, 8 to the water filling opening, 9 to the water tank, 10 to the type plate, 11 to the cord, 12 to the extra steam function, 13 to the auto shut-off, 14 to the release button for water tank, 15 to the shot of steam function, 16 to the steam control dial, 17 to the water tank, 18 to the iron, and 19 to the iron.

A grid of 19 numbered diagrams illustrating the iron's features and usage. 1 shows the iron on its heel. 2 shows the temperature control dial. 3 shows the steam control dial. 4 shows the water tank. 5 shows the spray button. 6 shows the spray nozzle. 7 shows the temperature pilot light. 8 shows the water filling opening. 9 shows the water tank. 10 shows the type plate. 11 shows the cord. 12 shows the extra steam function. 13 shows the auto shut-off. 14 shows the release button for water tank. 15 shows the shot of steam function. 16 shows the steam control dial. 17 shows the water tank. 18 shows the iron. 19 shows the iron.

