

Steam generator iron - navy/white

- Max 5.5 bar pump pressure
- Up to 270 g steam boost
- 1.3-l fixed water tank
- Carry lock

GC6830/20

Iron faster with 2 x more steam*

Guaranteed not to burn*

The powerful, continuous steam from our PerfectCare Compact Essential Steam Generator Iron works faster than an ordinary steam iron, with no temperature or steam settings required thanks to OptimalTEMP technology. Compact and lightweight for easy storage.

Benefits

No temperature setting needed; no burning, guaranteed
- OptimalTEMP technology, no temperature settings required
- No burns – guaranteed
- Independently tested and approved

Fast and powerful
- Powerful steam for ultimate crease removal
- Built-in descaling system for lasting performance
- SteamGlide Plus soleplate for ultimate gliding

Compact and convenient
- Lightweight and compact for easy use and storage
- Large tank for long use
- Carry lock for safe and easy transport
- Automatic shut-off when the iron is left unattended

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Features

No temperature setting needed



Iron everything from jeans to silk without adjusting the temperature. Thanks to OptimalTEMP, no dial or settings are needed. So there's no more pre-sorting the laundry, or waiting for the iron to heat up and cool down. You're ready for any fabric, any time.

No burns – guaranteed



Thanks to OptimalTEMP technology, we guarantee that this iron will never cause burns to any ironable fabric. You can even leave it resting face down on your clothes or ironing board. No burns, no shine. Guaranteed.

Approved by experts



The Woolmark Gold seal of approval ensures a product is safe to use on any and every wool fabric. Our steam irons with OptimalTEMP technology are the first and only irons, from any brand, to earn this level of certification.

Ultra-powerful steam



Strong, continuous steam tackles even the thickest fabrics with ease. Watch stubborn creases melt away with an extra steam boost just where you need it. This extra steam is perfect for vertical steaming to refresh clothes and curtains, too.

Smart descaling



Keep steaming as strong as ever and extend the life of your iron with Smart Calc Clean, our built-in descaling and cleaning system. The iron will let you know when it is time to be cleaned.

SteamGlide Plus soleplate



Our exclusive SteamGlide Plus soleplate – with its advanced titanium layer and 6-layer coating – delivers ultimate gliding performance over any fabric. Non-stick, scratch-resistant and easy to keep clean.

Compact and convenient



The lightweight, compact size is perfect for storage and fits conveniently on your ironing board. Exclusive ProVelocity technology makes our steam generators smaller and more compact than ever.

1.3-l water tank



A 1.3-litre transparent tank gives you more than 1 hour of continuous use. See clearly how much water is left and refill easily at any time under the tap through the large filling door.

Safety carry lock



Lock your iron securely to the base station for easy carrying around the house and to reduce the risk of accidentally touching the hot soleplate.

Auto shut-off



The automatic shut-off function automatically switches off your steam generator iron if it has not been used for a few minutes. This saves energy and gives you peace of mind.

Specifications

Please note that this is a pre-sales leaflet. The contents of this leaflet reflect the best of our knowledge per date and country mentioned above. The contents of this leaflet are subject to change without notice. Philips does not accept any liability as to the contents of this leaflet.

Technology

For all ironable fabrics	Yes
No burn	Yes
No temperature setting needed	Yes
OptimalTEMP Technology	Yes
ProVelocity steam engine	Yes

Fast crease removal

Continuous steam	Up to 110 g/min
Power	2400 W
Pressure	Max 5.5-bar pump
Ready to use	2 min
Steam boost	Up to 270 g
Voltage	220-240 V

Easy to use

Safe on all fabrics	Even delicates like silk
Soleplate gliding performance	5 stars
Soleplate name	SteamGlide Plus
Water tank capacity	1300 ml
Hose length	1.6 m
Power cord length	1.65 m
Ready to use	Light indicator Sound indicator
Refill anytime during use	Yes
Safety auto off	Yes
Soleplate scratch resistance	4 stars
Tap water suitable	Yes

Scale management

Descaling and cleaning	Smart Calc Clean
Descaling reminder	Light Sound

Storage

Carry lock	For transportation and safety
Cord storage	Cord storage compartment
Hose storage	Hose storage compartment

Accessories included

Calc clean container	Yes

Size and weight

Packaging dimensions (W x H x D)	23.5 x 27 x 39.8 cm
Product dimensions (W x H x D)	20.1 x 22.2 x 38.4 cm
Total weight with packaging	3.7 kg
Weight of iron	1.3 kg
Weight of iron + base	2.72 kg

Guarantee

2 year worldwide guarantee	Yes

Green efficiency

Product packaging	100% recyclable

* On all ironable fabrics
* Compared to Philips steam iron PowerLife

data subject to change
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