



Steam generator iron

- Max 7.2 bar pressure
- Up to 490 g steam boost
- 1.8 L water tank capacity
- Detachable water tank

GC9642

Most powerful steam for the fastest ironing*

with Ultra-light iron

PerfectCare Elite is the best and most efficient steam generator iron from Philips. With OptimalTEMP technology, you can now iron from jeans to silk with no temperature setting needed. Guaranteed no burns on all ironable garments.

Benefits

No temperature setting needed, guaranteed no burn

- Iron jeans to silk, no need to change temperature setting
- Safe to leave the hot soleplate on the ironing board
- Tested and approved by independent textile experts

Fast ironing with continuous powerful steam

- Save energy with ECO mode
- Philips best gliding and most scratch resistant soleplate
- Powerful steam for ultimate crease removal

- Easy and efficient descaling system

Ultimate ironing experience

- Large detachable water tank for easy refilling
- Safe and secure carry lock
- Automatic switch off for safety and energy saving
- Light weight and comfortable to handle

PHILIPS

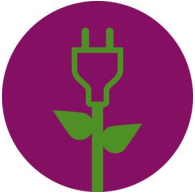
Features

1.8 L detachable water tank



The detachable water tank allows you to easily refill anytime without stopping the appliance. It has a large filling hole so you can simply fill the water tank under the tap. It has a 1.8 L capacity, so you get the convenience of up to 2 hours of continuous use, with no need to top-up the tank.

Energy saving



ECO mode allows you to save energy without compromising your ironing results. The ECO mode uses a reduced amount of steam, but still a sufficient amount to iron all your garments.

OptimalTEMP technology



With OptimalTEMP technology you'll no longer have to waste time changing temperature settings, waiting for the temperature to adjust or pre-sorting clothes. Iron fabrics from jeans to silk, with guaranteed no burns thanks to the perfect combination of temperature and continuous powerful steam.

Safe carry lock



Your steam generator iron includes a safe carry lock which securely fastens your iron to its base without the risk of slipping or someone touching the hot soleplate. It ensures safe and easy transportation around the house, to and from storage.

Safe rest



Innovative OptimalTEMP technology guarantees no burn on all ironable fabrics. As well as the reassurance this provides whilst ironing, it also means you can leave the hot iron soleplate directly on your cotton ironing board without causing any damage. This helps to reduce any discomfort to your wrists, as you won't need to lift the iron to and from its base as often

Safety auto off



The safety auto 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 safety peace of mind.

Tested and approved



This iron is tested and approved by independent textile expert institutes such as DWI, IWTO and Woolmark, for its excellent ironing performance. The Woolmark Apparel Care program helps consumers identify quality laundry products that are approved by The Woolmark Company for use on wool products. Philips with its exclusive OptimalTEMP technology is so far the only ironing brand able to be certified with the Gold standard from Woolmark. You can be confident that our Woolmark-approved apparel care products are ideally suited for any wool garments.

T-ionicGlide soleplate



The T-ionic Glide is Philips' most premium soleplate, promising superior gliding for more effortless and fast ironing. It has a stainless steel base which is harder and more durable than aluminum, with an integrated titanium oxide layer for advanced scratch resistance. Plus the carefully designed shape and vents provide an even better steam distribution for faster crease removal.

Ultra powerful steam



An ultra-fast ironing experience can be yours with revolutionary technology. The powerful and continuous steam tackles even rough creases, and thicker fabrics are smoothed out with ease and speed. Plus there's an extra steam boost if needed, perfect for vertical steaming or stubborn creases.

Ultra-lightweight iron



Your steam generator's iron has the ideal weight: amazingly light weight and comfortable to handle. It glides easily over your garments, removes the

PerfectCare Elite

toughest creases in no time, and reduces stress on your wrist. It makes also vertical steaming very easy and effective. You can now comfortably & effectively remove the creases of your delicate, like silk blouse, dresses, and jackets and even difficult to iron garments with pleats, decorations, buttons etc in a vertical way.

Easy De-Calc Plus



Regular descaling protects your iron and ensures you'll continue to get the very best steam performance. The exclusively designed and ideally positioned Easy De-Calc Plus function provides the ideal way to get rid of lime scale and extend the lifespan of your steam generator iron. The iron will remind you with both light and sound when it's time to clean and descale. Then when your appliance is cold, simply remove the Easy De-Calc knob, collect the dirty water and scale into a cup and discard.

Specifications

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Technology

Cyclonic steam chamber	Yes
For all ironable fabrics	Yes
No burn	Yes
No temperature setting needed	Yes
OptimalTEMP Technology	Yes
Smart Control Processor	Yes

Fast crease removal

Continuous steam	Up to 145 g/min
Power	Max 2400 W
Pressure	Max 7.2 bar
Ready to use	2 min
Steam boost	Up to 490 g
Steam-on-demand	Yes
Variable steam levels	Yes
Vertical steam	Yes
Voltage	220 - 240 V

Easy to use

Safe on all ironable fabrics	Even delicates like silk
Soleplate gliding performance	5 stars
Soleplate name	T-ionicGlide
Water tank capacity	1800 ml
Detachable water tank	Yes
Hose length	1.7 m
Low water alert	Yes
Power cord length	1.8 m
Precision steam tip	Yes
Ready to use	Light indicator Sound indicator
Refill any time during use	Yes
Safety auto off	Yes
Soleplate scratch resistance	5 stars
Tap water suitable	Yes
Heat up time	2 min
Extra large filling hole	Yes

Scale management

Descaling and cleaning	Easy De-calc Plus
Descaling reminder	Light Yes

Storage

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

Size and weight

Packaging dimensions (WxHxL)	31 x 35 x 51 cm
Product dimensions (WxHxL)	23.3 x 28.5 x 45.3 cm
Weight of iron	0.8 kg
Weight of iron + base	5.1 kg

Guarantee

2 year worldwide guarantee	Yes
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Green efficiency

Energy saving mode	Yes
Product packaging	100% recyclable
User manual	100% recycled paper

Packaging dimensions

Height	35.00 cm
Width	31.00 cm
Depth	51.00 cm
Nett weight	5.34 kg
Gross weight	7.28 kg
EAN	08710103790679
Number of products included	1
Country of origin	ID
Harmonised Systems Code	851640

* Iron weight & steam rate (norm IEC60311), vs. the 10 best selling steam generators; tested Dec. 2014



data subject to change
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