



Steam generator iron

- Up to 7.2 bar pressure
- 490 g steam boost
- Carry lock
- 1.8 L detachable watertank

GC9642/66

Most powerful steam for the fastest ironing*

Ultra comfortable ironing&Silent steam technology

PerfectCare Elite Silence is the best steam generator iron from Philips with Silent steam technology, quiet yet ultra powerful. Iron from jeans to silk without temperature setting. Guaranteed no burns on all ironable garments.

Benefits

Carefree ironing, no temperature setting required

- Very powerful steam for ultra fast ironing results
- Iron from jeans to silk with no temperature setting required
- Safe to leave the hot soleplate on the ironing board
- Silent steam technology: Powerful steam with minimum sound
- Tested and approved by independent textile experts

Fast and powerful ironing

- Descale effectively and easily your appliance to prolong it

- Saving energy with ECO mode
- light weight iron makes ironing easier and more comfortable
- Tap water friendly, refill anytime during ironing
- The safety auto off function automatically switches off
- Our best gliding soleplate
- Up to 7.2 bar pressure

PHILIPS

Features

Easy De-Calc Plus



Ultra long lasting steam performance: Philips' exclusive and ideally positioned Easy De-Calc Plus function provides the ideal way to get rid of limescale and extend the lifetime of your steam generator iron. Your iron will remind you with light and sound when to perform cleaning. Only when your appliance is cold, simply open the Easy De-Calc knob, and collect the dirty water and scale in a cup.

Energy saving



By using the ECO mode, with reduced amount of steam, you can save energy without compromising on the ironing results. For faster ironing, switch to Turbo mode, which generates more steam.

Comfortable to handle



Your steam generator's iron has the ideal weight: amazingly light weight and comfortable to handle. It glides easily over your garments, removes the 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 delicates, like jackets, dresses and even difficult to iron garments with pleats, decorations, buttons and etc in vertical way.

Very powerful steam

The innovative steam engine generates ultra powerful steam which penetrates deep inside the garments making ironing faster and better. Steam power can be regulated to fit your needs.

OptimalTEMP technology



Now you can iron from jeans to silk with no temperature setting needed. Guaranteed no burn on all ironable fabrics. Revolutionary technology with the 1) Advanced Smart Control Processor, which controls precisely the soleplate temperature 2) Ultra powerful Multi-chamber Cyclonic steam engine which delivers more powerful consistent steam and Ultra light weight iron, making ironing easier and faster.

Refill tap water any time



Your steam generator iron is designed to use tap water. While ironing, when you run out of water in the watertank, you can refill it easily without waiting or turning your appliance off.

Safe rest



The Philips innovative OptimalTEMP technology guarantees no burn on all ironable fabrics. During ironing, no need to put your iron back to the base station, just leave the hot iron soleplate directly on the garments or cotton ironing board cover without additional resting accessory. It will not damage any of your ironable garments, neither the board. This makes your ironing easier with less wrist efforts.

Safety auto off



The safety auto off function automatically switches off the appliance if it has not been used for 10 minutes, to save energy.

Silent steam Technology



Enjoy ironing with family around or while watching TV, without being disturbed by the noise of the steam. Silent steam technology delivers quiet yet very powerful steam. The steam generator is fitted with silencing steam filters to reduce the noise of the steam, and a sound-absorbing platform to reduce the noise of the pump in the base.

Tested and approved:



This iron is tested and approved by independent textile experts institutes for its excellent ironing performance, such as DWI, IWTO, Woolmark. 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 has been so far

PerfectCare Elite Silence

the only brand able to be certified with the Gold standard from Woolmark. You can be confident that the Woolmark-approved apparel care products are ideally suited for any wool garments.

T-ionicGlide soleplate



Our best gliding and most scratch resistant, 5star rated soleplate with integrated Titanium-Oxide layer

Up to 7.2 bar pressure

The more steam, the faster the ironing. Consistent powerful steam is generated which penetrates deep inside the garments making ironing faster and better. Steam power can be regulated to fit your needs.

Specifications

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Technology

OptimalTEMP Technology	Yes
Silent steam Technology	Yes

Fast crease removal

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

Easy to use

Safe on all fabrics	Even delicates like silk
Soleplate name	T-ionicGlide
Water tank capacity	1800 ml
Cord freedom (swivel)	180 degree cord freedom
Detachable water tank	Yes
Hose length	1.7 m
Low water alert	Yes
Power cord length	1.8 m
Precision steam tip	Yes
Refill any time during use	Yes
Safety auto off	Yes
Tap water suitable	Yes

Scale management

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

Carry lock	For transportation and safety
Cord storage	Cord storage compartment
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

Green efficiency

Energy saving mode	Yes
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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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