



Philips PerfectCare Aqua
Silence
Steam generator iron

Up to 6.2 bar pressure

330 g steam boost
Carry lock
2.5-l fixed water tank



GC8650/80

Ultra fast and quiet ironing

with no temperature adjustment required

Iron any ironable garment from silk, to linen, to cotton, to cashmere...in any order, without having to adjust. Your Philips PerfectCare Iron delivers fast results without risk of burn or shine for all your garments. Truly simple ironing.

Fast and powerful ironing

- Descale your appliance effectively and easily to prolong its lifespan
- Tap water-friendly, refill any time during ironing
- Automatically turned off for peace of mind and energy saving
- Ready to use in 2 minutes with unlimited refill
- Large 2.5 l fully visible water tank
- Our best gliding soleplate
- Saving energy with ECO mode
- Lock your iron securely to the base station
- Up to 6.2 bar pressure

Carefree ironing, no temperature setting required

- Silent steam technology: Powerful steam with minimum sound
- Iron everything from jeans to silk with no temperature setting required
- Safe to leave the hot soleplate on the ironing board

PHILIPS

Highlights

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.

OptimalTEMP technology



Now you can iron everything from jeans to silk with no temperature setting required. Guaranteed no burn on all ironable fabrics. Revolutionary technology with both the Advanced Smart Control Processor, which precisely controls the soleplate temperature so that you don't need to, and the powerful cyclonic steam chamber, which delivers consistent, powerful steam, making ironing easier and faster.

Easy De-calc



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

Energy saving



By using ECO mode and a reduced amount of steam, you can save energy without compromising on the ironing results.

Refill with tap water any time



Your steam generator iron is designed to use tap water. While ironing, when the water tank

runs out of water, you can easily refill it without having to wait or turn off your appliance.

Safety carry lock



Your steam generator iron comes with a safety carry lock. You can lock your iron safely on the base, making it safer and reducing the risk of people touching the hot soleplate. You can also carry the steam generator easily.

Safe rest



The innovative Philips OptimalTEMP technology guarantees no burns on all ironable fabrics. During ironing, there is no need to put your iron back on the base station; just leave the hot iron soleplate directly on the garments or cotton ironing board cover without an additional resting accessory. It will not damage any of your ironable garments, or the board. This makes your ironing easier, with less wrist effort.

Specifications

Calc management

- Calc clean solution: Easy De-calc
- Suitable for tap water
- Calc clean reminder

Technical specifications

- Weight of iron + base: 4.5 kg
- Weight of iron: 1.1 kg
- Product dimensions: 36.2 x 27 x 26.3 cm
- Voltage: 220 - 240 V

Easy to use

- Water tank capacity: 2500 ml
- Refill any time
- Safe for all fabrics: Even for delicates such as silks
- Filling and emptying water: Extra-large filling hole
- Heat-up time: 2 min
- Safety auto off

- Storage solution: Carry lock
- Cord freedom (swivel): 180 degree cord freedom
- Cord storage: Cord clip
- Power cord length: 1.8 m
- Hose length: 1.7 m
- Low water alarm
- Hose storage: Hose storage compartment

Fast and powerful crease removal

- Soleplate: T-ionicGlide
- OptimalTEMP technology
- Power: 2400 W
- Safe rest
- Pressure: Up to 6.2 bar pressure
- Silent Steam Technology
- Vertical steaming
- Steam boost: 330 g
- Steam tip



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* In the category of pressurised unlimited steam generator