



Philips PerfectCare  
Compact  
Steam generator iron

Max 6.5 bar pump pressure  
Up to 400g steam boost  
1.5 L water tank capacity  
Carry lock



GC7842/46

## Iron faster with 2x more steam\*

Our most compact steam generator

Powerful, continuous steam makes fast work of all your ironing - without any need to adjust temperature thanks to our OptimalTEMP technology. Compact and lightweight for easy use and storage.

### Compact technology

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

### No temperature setting needed, guaranteed no burn

- Safe on all ironable garments, no-burns guaranteed
- OptimalTEMP technology, no temperature settings required

### Fast ironing with continuous powerful steam

- Save energy with ECO mode
- Calc-clean container included - no cartridges, no extra cost
- Scratch resistant SteamGlide soleplate provides good gliding
- Powerful steam for ultimate crease removal

**PHILIPS**

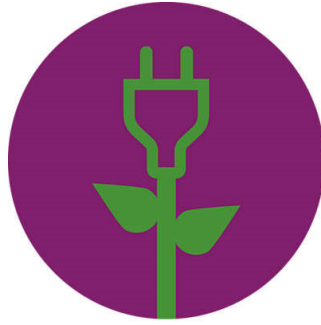
# Highlights

## 1,5L water tank



A 1.5-liter transparent tank gives you 1.5 hours of continuous use. See clearly how much water is left and refill easily under the tap through the large filling door.

## Energy saving



Save energy and get the same great results. ECO mode reduces your energy consumption for garments that require less steam.

## 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.

## Automatic 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.

## No burns – guaranteed



Thanks to OptimalTEMP technology, we guarantee 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.

## Smart descaling



Our built in descaling system, Smart Calc Clean reminds you when you need to descale. It includes a container to make descaling easy. This means no cartridges are required and no additional costs.

## 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.

## No temperature setting needed



Iron everything from silk to jeans 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, anytime.

## SteamGlide soleplate



Our special SteamGlide soleplate smoothly glides over any fabric. It's also non-stick, scratch-resistant and easy to clean.

Steam generator iron

Max 6.5 bar pump pressure Up to 400g steam boost, 1.5 L water tank capacity, Carry lock

# Specifications

## Storage

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

## Easy to use

- Safe on all ironable fabrics: Even delicates like silk
- Water tank capacity: 1500 ml
- Soleplate gliding performance: 3 stars
- Soleplate name: SteamGlide
- Safety auto off
- Refill any time during use
- Cord freedom (swivel): 180 degree cord freedom
- Tap water suitable
- Power cord length: 1.8 m
- Hose length: 1.6 m
- Integrated power plug
- Precision steam tip
- Ready to use: Light indicator, Sound indicator
- Soleplate scratch resistance: 4 stars

## Accessories included

- Calc clean container

## Guarantee

- 2 year worldwide guarantee

## Technology

- OptimalTEMP technology
- For all ironable fabrics
- No burns
- No temperature settings needed

- ProVelocity steam engine
- Smart Control Processor

## Fast crease removal

- Pressure: max 6.5 bar pump
- Power: 2400 W
- Continuous steam: Up to 120 g/min
- Steam boost: Up to 400 g
- Vertical steam
- Voltage: 220-240 V
- Variable steam levels
- Ready to use: 2 minute(s)
- Steam-on-demand

## Green efficiency

- Energy saving mode
- Energy saving\*: 30 %
- Recycled plastic used: 30 %
- User manual: 100% recycled paper

## Scale management

- Descaling and cleaning: Smart Calc Clean
- Descaling reminder: Light, Sound, no cartridges needed, no extra

## Size and weight

- Packaging dimensions (WxHxL): 23 x 27.5 x 39.3 cm
- Weight of iron: 1.2 kg
- Product dimensions (WxHxL): 19.3x22.3x37.3 cm
- Total weight with packaging: 3.85 kg
- Weight of iron + base: 2.95 kg



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\* Up to 30% energy saving with ECO mode compared to Turbo mode  
based on IEC 60311

\* Compared to Philips steam iron Azur