

PHILIPS

Steam generator
iron

PerfectCare
Compact

Max 6.5 bar pump pressure

Up to 420g steam boost

1.5 L water tank capacity

Carry lock



GC7846/80



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

Fast ironing with continuous powerful steam

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

No temperature setting needed, guaranteed no burn

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

Highlights

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.

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.

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.

1,5L water tank



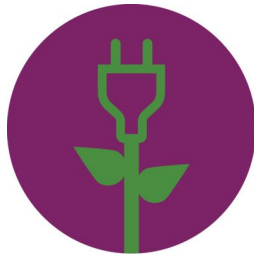
A 1.5-liter transparent tank gives you 1.5 hours of continuous use. See clearly how much water is left and refill easily under the tap through the large filling door.

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.

Energy saving



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

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.

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.

Specifications

Technology

For all ironable fabrics
No burns
No temperature settings needed
OptimalTEMP technology
ProVelocity steam engine
Smart Control Processor

Fast crease removal

Continuous steam: Up to 120 g/min
Power: 2400 W
Pressure: max 6.5 bar pump
Ready to use: 2 min
Steam boost: Up to 420 g
Steam-on-demand
Variable steam levels
Vertical steam
Voltage: 220-240 V

Easy to use

Safe on all ironable fabrics: Even delicates like silk
Soleplate gliding performance: 3 stars

Soleplate name: SteamGlide
Water tank capacity: 1500 ml
Cord freedom (swivel): 180 degree cord freedom
Hose length: 1.6 m
Integrated power plug
Power cord length: 1.8 m
Precision steam tip
Ready to use: Light indicator, Sound indicator
Refill any time during use
Safety auto off
Soleplate scratch resistance: 4 stars
Tap water suitable

Scale management

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

Accessories included

Calc clean container

Storage

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

Size and weight

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

Guarantee

2 year worldwide guarantee

Green efficiency

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

