PHILIPS



Philips PerfectCare Compact Steam generator iron

GC7808/40

- Max 5.3 bar pump pressure
- Up to 280 g steam boost
- 1.5 L water tank capacity
- Carry lock

Iron faster with 2 x more steam*

Philips most compact steam generator

- Powerful steam for ultimate crease removal
- Go from ironing jeans to silk; no need to change temperature setting
- Safe to leave the hot soleplate on the ironing board
- Large water tank for longer continuous use
- Integrated easy-clean system for long-lasting performance
- Lightweight and compact size for easy storage
- Superior gliding soleplate and scratch resistance
- Safe and secure carry lock
- Save energy with ECO mode

*Up to 30% energy saving with ECO mode compared to Turbo mode based on IEC 60311
**Compared to Philips steam iron Azur Performer

Highlights

Ultra-powerful steam



An ultra-fast ironing experience can be yours with revolutionary technology. The powerful and continuous steam tackles even tough 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.

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 all fabrics, from jeans to silk, with no burning guaranteed thanks to the perfect combination of temperature and continuous powerful steam.

Safe rest



Innovative OptimalTEMP technology guarantees no burning on any ironable fabric. 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.

1.5 L water tank



The water tank has a 1.5 L capacity, so you get the convenience of up to 1.5 hours of continuous use, with no need to top up the tank. It's also transparent, so you can get a 360° view of the tank so you can easily see how much water you have left, to continue creating steam efficiently. When you do need to refill, your steam generator iron has a large filling hole that allows you to easily fill the water tank under the tap, or alternatively with a jug or bottle at any time during ironing

Smart Calc Clean



Regular descaling protects your iron and maintains steam performance. The Smart Calc-Clean system is an integrated descaling and cleaning function to extend the lifespan of your steam generator iron. The iron will remind you with both light and sound that cleaning and descaling is needed. Simply place your iron onto the Smart Calc-Clean container and start the process. It takes approx. 2 minutes for the dirty water and scale to be collected; your steam generator will beep once it's finished and ready to use again.

Lightweight and compact size



Thanks to revolutionary ProVelocity technology, we've been able to make a steam generator more compact than ever before. The smaller size fits perfectly on your ironing board for convenience, and carrying it around is made far easier. Plus your steam generator iron will take up much less storage space.

SteamGlide soleplate



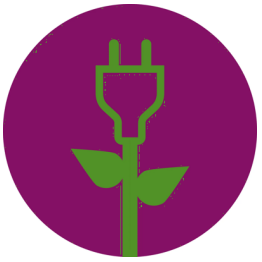
The SteamGlide soleplate is durable and non-stick, with great scratch resistance and a smooth glide over fabrics. Plus it's easy to clean, especially compared to aluminium soleplates.

Safe carry lock



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

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.

Specifications

Technology

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

Easy to use

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

Fast crease removal

Vertical Steam: Yes
Variable steam levels: Yes
Steam-on-demand: Yes
Power: 2400 W
Pressure: max 5.3 bar pump
Steam boost: Up to 280 g
Continuous steam: Up to 120 g/min
Voltage: 220–240 V
Ready to use: 2 minute(s)

Green efficiency

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

Scale management

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

Storage

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

Guarantee

2 year worldwide guarantee: Yes

Calc management

Calc clean solution: Demineralised water

Accessories included

Calc Clean container: Yes

Size and weight

Total weight with packaging: 3.85 kg
Weight of iron + base: 2.95 kg
Product dimensions (W x H x L): 19.3 x 22.3 x 37.3 cm
Weight of iron: 1.2 kg
Packaging dimensions (W x H x L): 23 x 27.5 x 39.3 cm

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