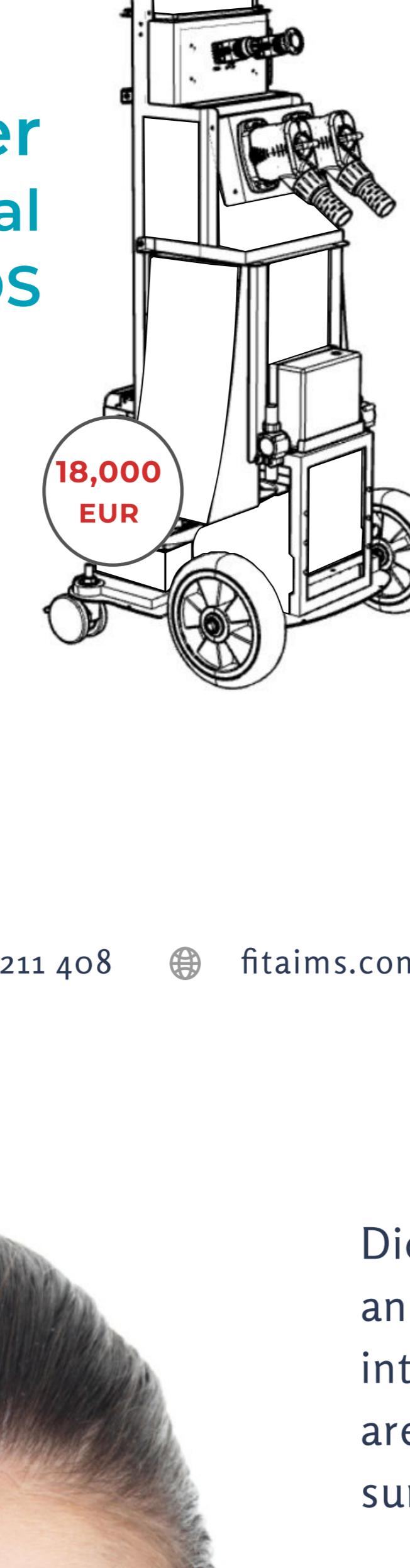


**Laser
for hair removal
HR-1200-2000-808DS**



**Stand-alone dual-handle
808 nm diode laser**

Gold standard for hair removal, suitable for all hair types and skin colors, including tanned

Handle power 1,200 W + 2,000 W

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Diode laser treats unwanted hair by selectively heating and destroying the melanin in the hair follicles, and thus interrupting the hair growth. By targeting the specific areas in the skin the laser does not damage the surrounding tissue.

808 nm diode laser is the most professional hair removal device as it is:

- **Safe and comfortable.** High melanin absorption rate and ultra-short pulse make the treatment less painful. Advanced sapphire cooling system protect the skin from overheating.
- Suitable for treatment of almost **all skin types** including tanned and dark skin.
- Has a certain **skin rejuvenation** "side-effect". Promotes collagen production and thus improves skin condition.

2

Two handles allow better treatment experience:



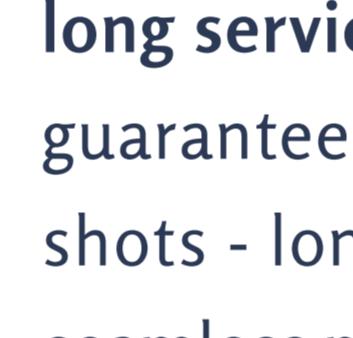
12x12 mm



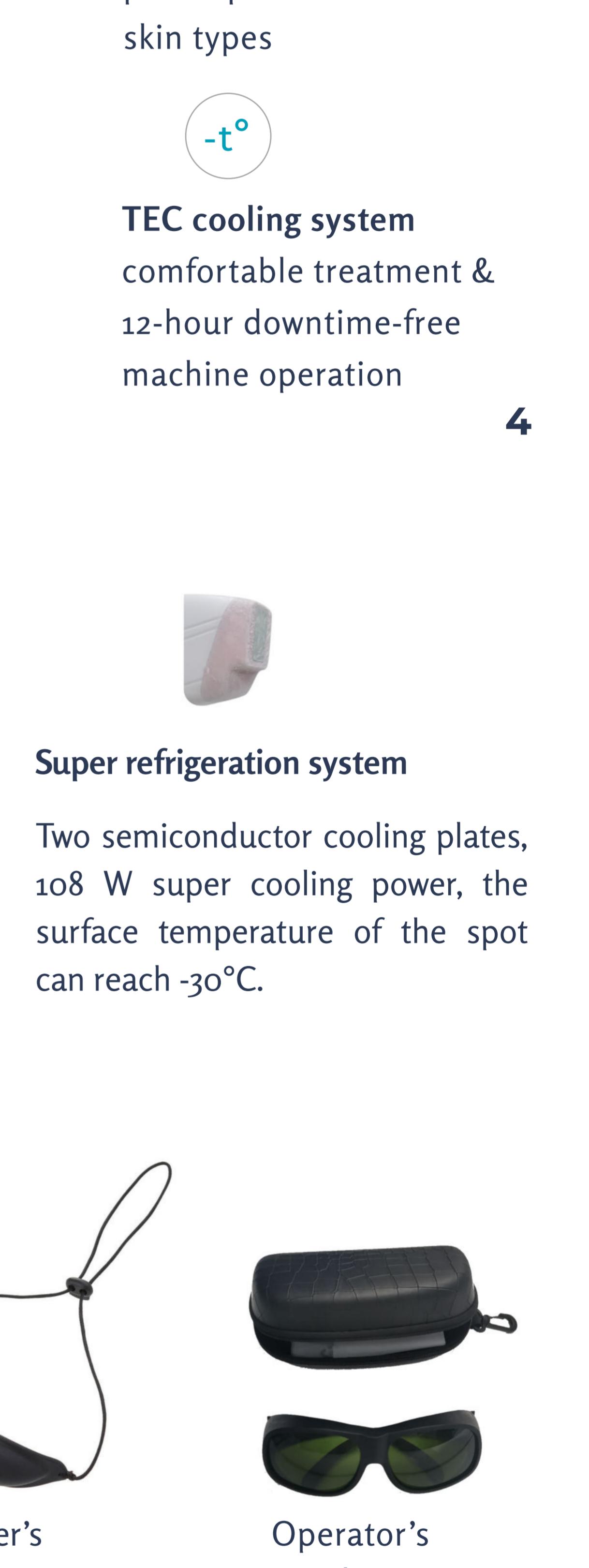
smaller spot size
for face, chin,
lips, hairline,
forehead



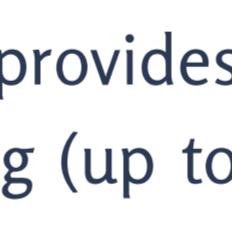
12x24 mm



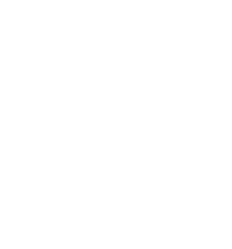
larger spot size for larger
treatment areas like
bikinis, thighs, calves,
upper limbs, underarms



Touch-screen control



Frequency
adjustment



Pulse width
adjustment



Energy
adjustment



Real-time temperature
monitoring

Highlights



dual handle size

12x12 mm and 12x24 mm:
allows to treat any body zone

efficiency

high output power
ensures fast and stable
result

EASY

easy operation
intelligent software with
preset parameters for all
skin types

-t°

TEC cooling system
comfortable treatment &
12-hour downtime-free
machine operation

4

Accessories



2,000 W handle
(12x28 mm)

8,000 EUR



Face tip (only
for 12x12 mm
handle)

400 EUR



Customer's
eye protector

6 EUR



Operator's
goggles

100 EUR

5

Warranty

2 year warranty for spare parts.

During the first year of warranty, spare parts and delivery are free of charge. During the second year, only spares are free of charge, the delivery should be covered by the customer.

Downtime

12 hours of continuous work guaranteed

Servicing / Maintenance

Generally the machine is maintenance-free.

Keep the handles clean to ensure hygiene.

There may be a need to refill water in a water cooling tank approximately once per 6 months, the corresponding warning will appear on the machine screen.



6

Specifications

Wavelength 808 nm

Pulse width 1-200 msec

Energy density 1-120 J/cm² (deviation $\leq \pm 2\%$)

Handle power 1,200 W + 2,000 W

Frequency 1-10 Hz (1,200 W)
1-20 Hz (2,000 W)

Spot size 12*12 mm (1,200 W) +
12*24 mm (2,000 W)
12*28 mm (optional)

Power requirements 220 V $\pm 10\%$ 10 A 50 Hz
110 V $\pm 10\%$ 10 A 60 Hz

Power consumption 3,000 W

Dimensions

512x541x1303 mm

Package size

630 x 690 x 1210 mm

Net weight

54 kg



7