

Hair dryer



EN

Ref. SC0009/B/CS

Automatic

Collective use

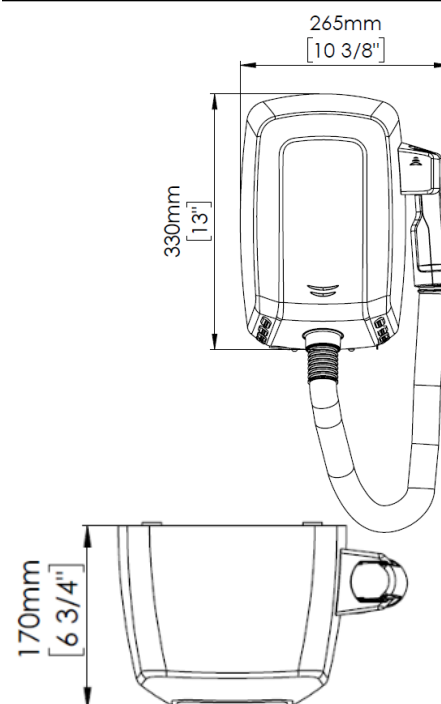
OVERVIEW

- Automatic Machflow® hair dryer.
- Compact unit with high durability and vandal-resistant features.
- Suitable for high-traffic areas.
- Automatic shut-off after 60 seconds of continuous use.
- Optionally, the Plug-in installation system can be purchased under code KTP0009 (see corresponding technical data sheet).

TECHNICAL DATA

Voltage	220 – 240 V
Frequency	50/60 Hz
Total power	200 – 1.000 W
Consumption	2,4 – 5,2 A
Motor power	200 – 400 W
Heating element power	600 W (ON/OFF switch)
Rpm	14.000 – 19.000
Air velocity	150 – 230 km/h
Protection rating	IP23

DIMENSIONS



OPERATION

- Automatic operation when the handle is removed from its holder.

SC0009

Stainless Steel AISI 304

White

SC0009B

Stainless Steel AISI 304

Black

SC0009CS

Stainless Steel AISI 304

Satin

COMPONENTS AND MATERIALS

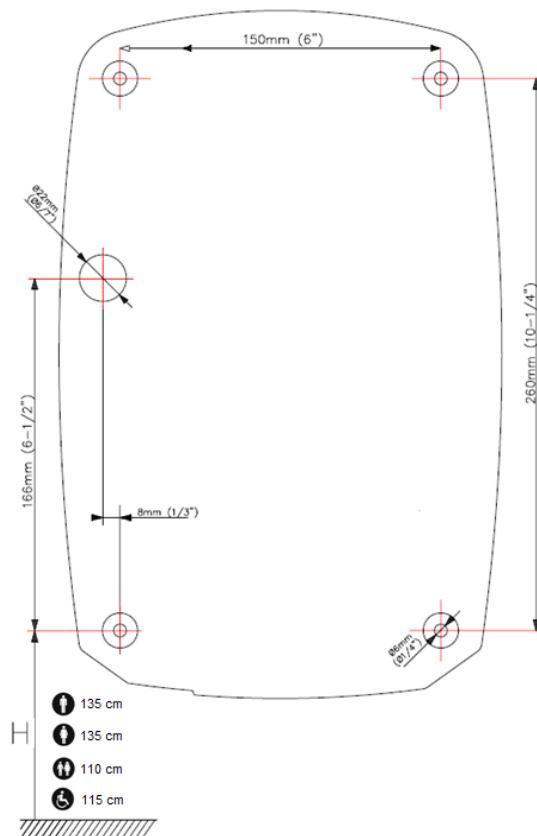
- **Cover:** one-piece, weld free, 1,5 mm thickness.
- **Motor:** high-pressure universal brushed motor, power adjustable via potentiometer.
- **Nozzle motor:** 1 upper and 1 lower, made of flame-retardant plastic.
- **Heating element:** with ON/OFF switch, includes a safety thermal limiter.
- **Base plate:** made of flame-retardant plastic, incorporates 4 silent blocks to reduce vibrations.
- **HEPA filter:** filters suspended solid particles.
- **Ionizer:** negatively charged ions that purify the air. Optional.
- **Extensible hose:** made of polyurethane with a spring steel spiral.
- **Handle:** made of ABS plastic.

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GUIDE SPECIFICATION

Automatic hair dryer for collective use. The housing shall be made of AISI 304 stainless steel with a white, black, or satin finish. The housing thickness shall be 1.5 mm. The brushed motor shall have a speed regulation range between 14,000–19,000 rpm and a motor power of 200–400 W. The heating element shall have an ON/OFF switch and shall provide a power output of 600 W. The unit shall operate at a frequency of 50/60 Hz and a voltage of 220–240 V, with a total power of 200–1,000 W and a current consumption of 2.4–5.2 A. The air outlet speed shall be 150–230 km/h. The unit shall incorporate a HEPA filter as standard and shall include an optional ionizer. The unit shall allow the use of a Plug-in system. The product shall comply with the applicable regulations relating to hair dryers.

ASSEMBLY / RECOMMENDED INSTALLATION HEIGHTS



CERTIFICATIONS



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