

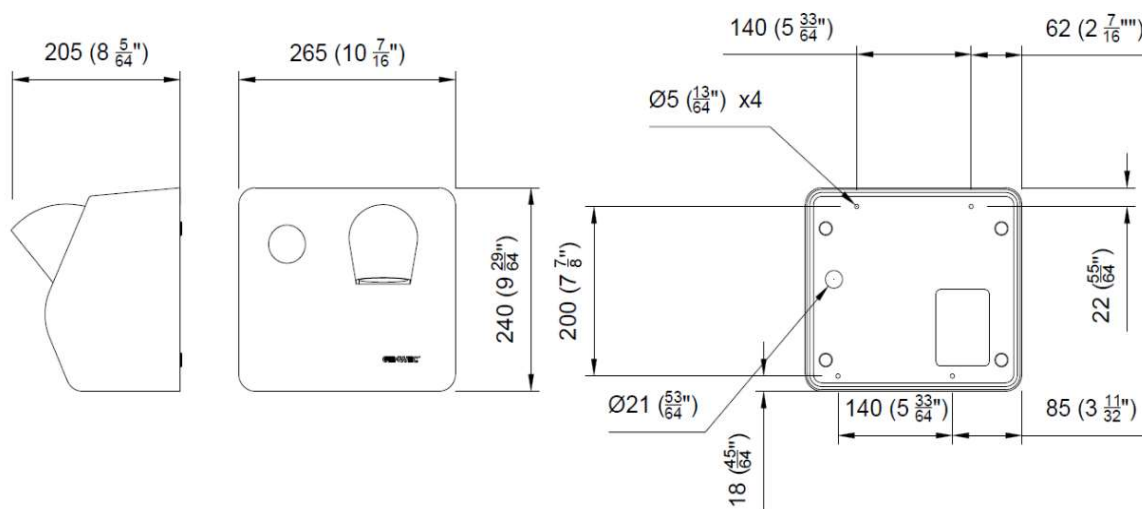
GW02 10 GARBÍ series hair dryer



GW02 10 04 01
AISI304 Stainless steel brushed



GW01 10 03 00
Steel white



PRODUCT FEATURES

COMPONENTS & MATERIALS

- Cover – 2.0 mm AISI 304 stainless steel/steel. Vandal proof fixing screws located on top, easy installation.
- Double inlet air conduction scroll housing the heating element and the fan wheel is made of thermoplastic material featuring high thermal and mechanical properties (PA6 UL94 V0)
- Electronic PCB (electronic timer) housing is made of flame-retardant thermoplastics (ABS UL94 V0).
- Mounting metal base plate with 4 anchor points is made of black anodized aluminum.
- Motor – Universal brush motor, 220-240V, 50/60 Hz 5.500rpm, class F. A thermal cut-out is included as protection.
- Electronic control board – Electronic board with minimum consumption on "stand-by" mode (< 0.5 Watt) is the timer that controls the whole device.
- Heating element - Coiled nickel-chrome heating element with a mica structure. Protected by two thermal cut-out limiters (klixon® and thermal fuse).
- Fixings set – Screws & wall plugs (x4), security key to fix cover.
- Double inlet symmetrical centrifugal fan wheel made of aluminum.
- Air output nozzle rotating 360° is made of zamak chrome finish.

OPERATION

After pressing the push button, the motor and the heating element activate providing warm air for an effective drying cycle (90 s). After 90s. the hair dryer will turn off and will be ready for a new cycle.

The rotating nozzle allows the appropriate direction of the airflow for an optimum hair drying.

ARCHITECTURAL SPECIFICATION

GARBÍ hair dryer for public use, manually operated by a push button; it is a strong, safe and reliable appliance that has a one-piece stainless steel/steel cover available in two possible finishes and with a 360º rotating air outlet nozzle made of chrome-plated zamak. The two main components, the motor and the heating element, have thermal limiter components as protection. The scroll containing the heating element and the fan wheel is made of a thermoplastic material featuring the best properties (PA6 UL 94 V0). The centrifugal double inlet fan wheel is made of aluminum. The electronic timer operates the whole appliance and is located inside a plastic box (ABS) for a safe use. The cover is made of 2.0 mm thick stainless steel/steel material and two finishes are available, brushed SS (GW02 10 04 01) and epoxy white painted steel (GW02 10 03 00). The hair dryer operates for a fixed running time of T = 90 s. Strong and efficient hair dryer which is suitable for use in gyms, sport centers, spa's and more. Unit shall have a 3 year warranty.

MAIN FEATURES

Voltage	220-240V
Frequency	50/60Hz
Air speed	90 km/h
Air flow	240 m3/h
Air temperature	55°C
Total power	2500 W
Heating element power	2300 W
Motor power	200 W
Consumption	10,87 A
Electrical Insulation	Class I
IP rating	IPX1
Weight	5,1 kg
Acoustic level at 2m	72 dBA
R/min	5.500
Time of operation	90"
Dimensions	265 x 240 x 205 mm

MAIN SPARE PARTS

GW01 25 90 01	Motor
GW01 25 90 02	Heating element
GW01 25 90 01B	Motor brushes
GW02 10 90 03	90 s electronic timer