



VELTIA HAND DRYER

veltia
New Generation Hand Dryers

Data Sheet



VELTIA® an innovative hand dryer that operates without heating element. Operates automatically when putting your hands in the drying chamber and works based on high speed air allowing to dry hands in a very short time leaving on the skin a nice feeling of a massage.

Besides a great effectiveness, **VELTIA®** includes a bad scents elimination system thanks to **ZEROSMELL®** (sold separately).

VELTIA® is ideal for washrooms with medium and high number of users per day.

Patent Number: **WO / 2006 / 042896**

TECHNICAL, ENVIRONMENTAL AND MECHANICAL SPECIFICATIONS

| MODEL: | 240V | 120V |
|------------------------|---|---|
| Voltage | 220/230/240V~ | 110/120V~ |
| Frequency | 50/60 Hz | 50/60 Hz |
| Power consuption | 1.760 W | 1.749 W |
| Current (Running) | 8.0A @ 230Vac | 15.9A @ 120Vac |
| Electrical Isolation | Class II* | Class II* |
| Air Speed | 200 Km/h (125 Mph) | 200 Km/h (125 Mph) |
| Drying Time | 10-15 s | 10-15 s |
| Dimensions | 300 x 195 x 617 (mm) 11.81x7.67x24.29 (inches) | 300 x 195 x 617 (mm) 11.81x7.67x24.29 (inches) |
| Weight | 9.55 Kg (21.1 Lb) | 9.55 Kg (21.1 Lb) |
| IP Code | IP33 | IP33 |
| Noise (@ 2 mt) | 70 dB | 70 dB |
| Number of Motors | 2 | 2 |
| Motors Speed | 30.000 rpm | 30.000 rpm |
| Motors Driving System | Soft Starting | Soft Starting |
| Hands Detection System | IR - Barrier | IR - Barrier |

MATERIALS

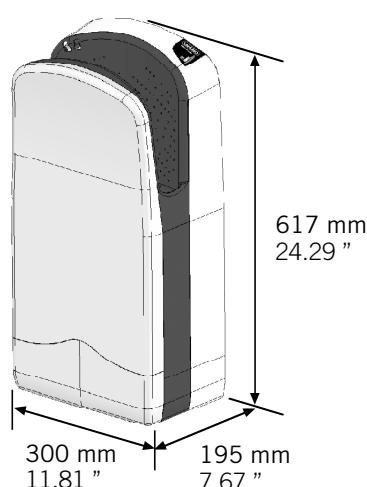
Housing case and water tank made of High impact 2.6mm thick ABS with antibacterial protection in drying area

All plastic pieces are properly prepared for recycling

Internal parts are contained by fire retardant plastic rated 5VA according to directive UL94

VELTIA complies with ROHS directive

DIMENSIONS



CERTIFICATIONS

Europeans Directives:

Other Certifications
D89/336/CEE y D92/31/CEE;
D73/23/CEE y D93/68/CEE;
D98/37/CEE;
D92/59/CEE y D2001/95/CEE

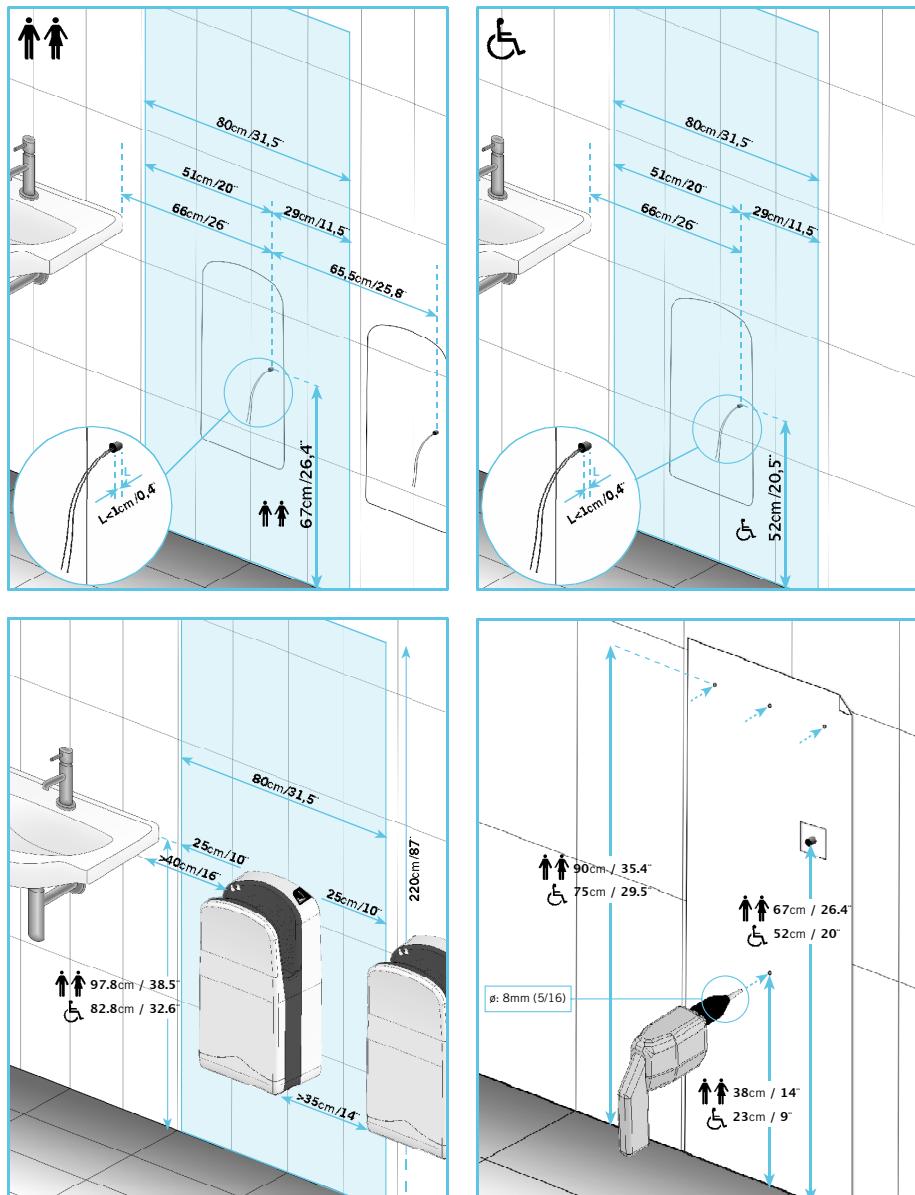
Other Certifications:

ANCE NOM, SABS, UL

Data Sheet



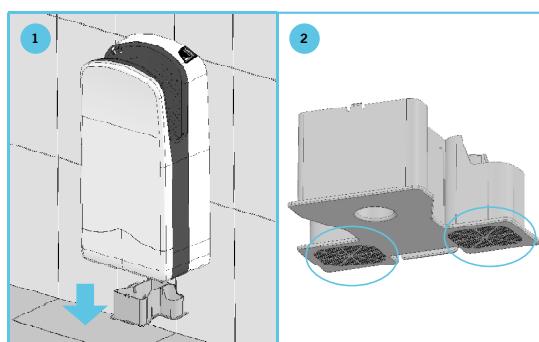
RECOMENDED HEIGHTS FOR INSTALLATION



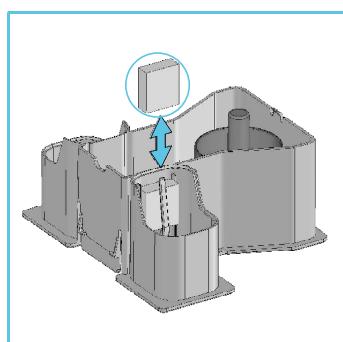
MAINTENANCE



Warning: Water tank full; must be emptied.



Air Filters: To be checked often and cleaned if necessary.



ZeroSmell®: Must be changed every 3 months.



Product information subject to changes without further notice