



## **V7 Triblade Data Sheet**

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

Besides a great effectiveness, **VELTIA** includes a bad scents elimination system thanks to **ZEROSMELL** (sold separatly). Optional: Hepa Filter H12 (total retention ≥99.5%)

**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:	240 V	120 V	
Voltage	220/230/240V~	110/120V~	
Frequency	50/60 Hz	50/60 Hz	
Power Consumption	1.760 W	1.749 W	
Current (when runnig)	8.0A @ 230Vac	15.9A @ 120Vac	
Electrical Isolation	Class II	Class II	
Air Speed	340 Km/h (211 mph)	340 Km/h (211 mph)	
Drying Time	6-8 s	6-8 s	
Dimensions	300 x 195 x 617 (mm)	300 x 195 x 617 (mm)	
	11.81x7.67x24.29 (inches)	11.81x7.67x24.29 (inches)	
Weight	9.55 Kg (21.1 Lb)	9.55 Kg (21.1 Lb)	
IP Code	IPX1	IPX1	
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 2.6 mm thick ABS with antibacterial protection in drying area. All plastic pieces are properly prepared for recycling.

According to directive ETL in our hand dryers of 120 V and 240 V, internal parts may are made of fire retardant plastic rated 5VA. Veltia complies with the following directives: ROHS (Restriction of Hazardous Substances) and RAEE (Collection of electrical and electronic equipment and waste management).

#### **DIMENSIONS**



#### **CERTIFICATIONS**

CB Test Certificate
CE Conformity Declaration(\*)

(\*) According to European Directives: Low Voltage Directive (LVD) 2006/95/CE and Electromagnetic Compatibility Directive (EMC) 2004/108/CE

## Other Certifications:

ANCE NOM (Mexico)
SABS (South Africa)
SII - The Standards Institution of Israel
New Zeland and Australian Standards
GMARK (Gulf)
SASO (Saudi Arabia)

Product in	uct information subject to changes without further notice			
Rev.:1.3	July 2019	www.veltia.com	1/2	

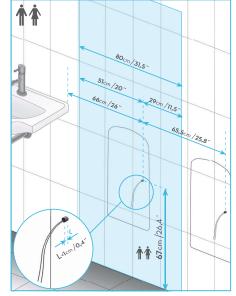


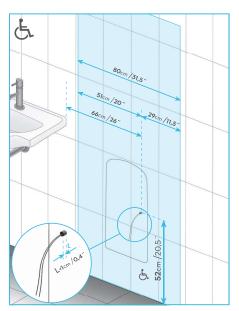




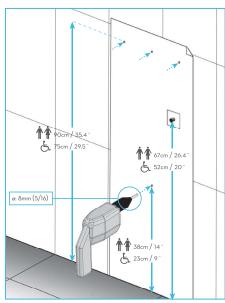
# V7 Triblade Data Sheet

## **RECOMENDED HEIGHTS** FOR INSTALLATION

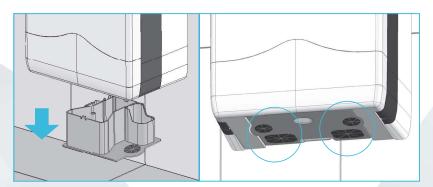






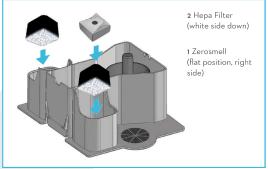


### **MAINTENANCE**



The basic maintenance consists in emptying the water tank and cleaning the air filters following the instructions of the user's manual.

An electronic device warns (audible and visual alarm) if maintenance is required.



Optionals: Zerosmell and Hepa Filter













