Automatic V Airblade Hand Dryer



Model: ASH-VJ



2 Years warranty on sensor, control circuit & motor



Consumes only 1250 W 75% energy savings v/s conventional hand dryer



Compact design



Heavy Duty Design for all types of facilities



Made-in-India



High Quality Eliminates Breakdowns & Maintenance Costs



Industry Best Safety Features



95% Cost Reduction Compared to Paper Towels



High Velocity 00:12 Air Blades Dry Hands in 12 Secs



Fire retardant plastics



Does not use heating coil



Anti-microbial additives in plastics for utmost hygiene

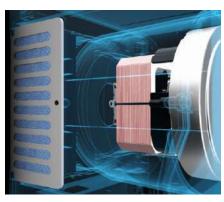


IEPA filter access from outside for easy replacement

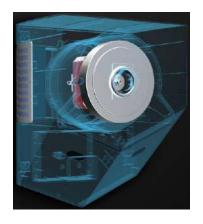


Solid State Relay eliminates arching & increase product life

Smartly uses heat energy of motor to aid in drying hands



Heavy duty through flow vacuum motor - 30000 RPM



HEPA filtration blows clean filtered air on hands



Safety & Anti-Vandalism Features:

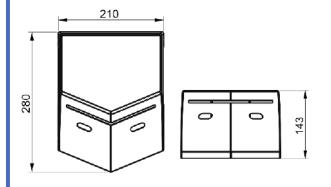
- 45 secs auto cut-off timer with 30 secs safety shutdown feature to prevent misuse & vandalism
- Motor equipped with thermal cut-off for overheating protection

Specifications for Hand Dryer Model ASH-VJ





Dimensions:



Specifications:

- Material: High impact fire retardant polycarbonate with silver ion technology for life time anti-microbial protection.
- The hand dryer takes in air through HEPA filters which remove 95% of the impurities from hands before blowing it on the hands.
- Motor: 30,000 RPM through flow vacuum motor
- No heating element. Smartly uses the heat energy from the motor to aid in drying hands.
- Two IR sensors for reliable sensing.
- Size: H 280 x W 210 x D 143 mm
- Type : V Jet
 Power Consumption : 1250 W
- Power Consumption in standby: 1W
- Drying time: 12 seconds
- Max. Air Temp. at Outlet: 50°C
- Energy Consumption per drying cycle of 12 seconds: 0.004 Kwh / 15 KJ
- Electrical Input Supply: 230VAC, 50Hz, 1 (10A, 3 pin, ISI certified cord wire provided)
- 45 sec auto cut-off with safety shut down feature*
- Air Speed: 100 m/s Air Volume: 103 m³/hr
- Operating Noise Level: 80 db @ 1 mtr

*Safety Shut down feature:

After 45 seconds of continuous use, the hand dryer will enter into safety shut down mode for 30 seconds. During these 30 seconds, the hand dryer will not start even if an object is present in front of the sensor. After 30 seconds, the sensor will check if the object has been removed. If not, the hand dryer will not start till it is removed.