

## AUTOMATIC SINGLE BLOWER HAND DRYER

### AS 45-IR Series



18 months on Electronics & 36 months on motor



Made with premium quality materials



Made-in-India



Solid State Relay eliminates arcing & increase product life



Anti-microbial plastics with silver-ions



Energy saving

Consumes Only 1250 W



Heavy Duty Design for all types of facilities



High Quality Eliminates Breakdowns & Maintenance Costs



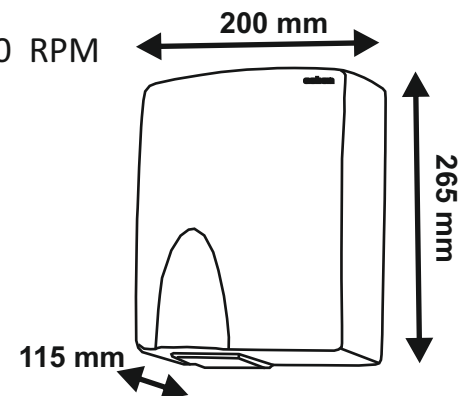
90% Cost Reduction Compared to Paper Towels



Fire retardant plastics

### Specifications:

- ✓ Fully automatic with IR Sensor
- ✓ Deep drawn single piece outer cover, 1.2 mm thick
- ✓ All internal components made with fire retardant high impact resistant poly-carbonate plastics with anti-microbial additives providing utmost hygiene and safety.
- ✓ Uses solid state relay to avoid relay contacts arcing problem for longer operating life of electronic control circuit.
- ✓ Power : 1250 W ✓ Power Supply: 230 VAC, 50Hz, Single Phase
- ✓ Heating Coil : Spiral wound Kanthal heating element.
- ✓ Motors : Brushless AC motor, 2850 RPM



### Safety & Anti-Vandalism Features:

- ✓ 75 secs auto cut-off timer with 30 secs safety shutdown\* feature to prevent misuse and vandalism.
- ✓ Motor and heating coil equipped with thermal cut-off and fuse for overheating protection.

\* After 75 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.