

EcoFast-BL



A brushless motor version of EcoFast high speed hand dryer has been launched to satisfy the market demand. This digital brushless motor is specially designed for hand dryer and the service life can last 7 to 10 years, which makes it almost free from maintenance and most suitable for high traffic areas. Moreover, despite of its compact size, EcoFast-BL has a built-in HEPA filter and the powerful brushless motor is carbon free, so it is also ideal to be installed in hygiene and food industry.



HIGH SPEED RANGE

Why EcoFast-BL?

Specs



air speed 81.8 m/s



standby power
less than 1.5W



0.9kW only



IP11/IP13 (optional)

Design



patented air-flow
mechanism



1/2 size of equivalent high
speed hand dryers



heater on/off



sound & power
adjustment



fewer materials
save resource



recycled and reused

In Use



10-15 seconds
drying time



save 80% of energy cost



three safety protections



60s timing protection

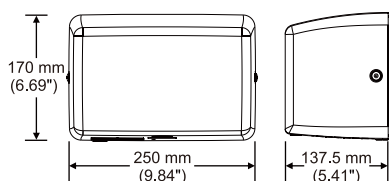


easy to clean



easy maintenance

Specification

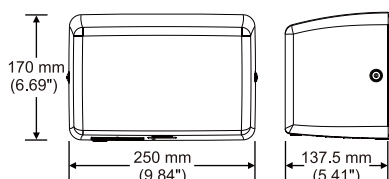


Model Name: EcoFast01-BL

Cover Finish: White Epoxy

Cover Material: Steel

Operation: Automatic

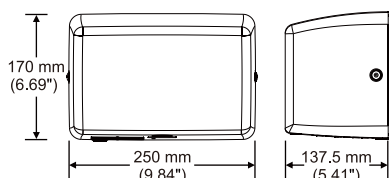


Model Name: EcoFast01B-BL

Cover Finish: Matte Black Powder Coating

Cover Material: Steel

Operation: Automatic

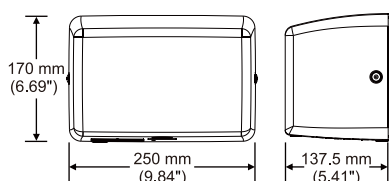


Model Name: EcoFast04-BL

Cover Finish: Bright

Cover Material: Stainless Steel (#304)

Operation: Automatic

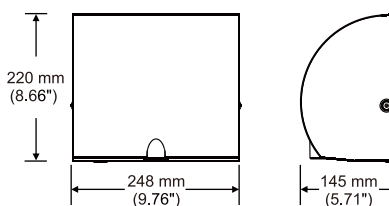


Model Name: EcoFast05-BL

Cover Finish: Satin

Cover Material: Stainless Steel (#304)

Operation: Automatic



Model Name: EcoFast09-BL








Cover Finish: Satin

Cover Material: Stainless Steel (#304)

Operation: Automatic



Specification

Packaging (carton):	4 dryer/carton. G.W. 19.8 kg. Meas. 2.2'
Drying Time:	Less than 10-15 seconds
Operating Voltage:	110-120Vac, 50/60Hz, 7.6-8.4A, 0.9kW 220-240Vac, 50/60Hz, 3.8-4.2A, 0.9kW
Motor Wattage:	500W, Adjustable
Standby Power:	standby power less than 1.5W
Air Speed:	81.8 m/s, Adjustable
Sound Level:	75 dB MAX @ 1m
Sensing Range:	120 mm \pm 20 mm, Adjustable
Drip Proof:	IP11 / IP13 (optional)
Timing Protection:	60 seconds auto shut off
Heater Thermal Protection:	Auto resetting thermostat turns unit off at 85°C (185°F) Thermal fuse cuts unit off at 142°C (185°F)
Safety Approvals:	       WEEE RoHS
PVD Color	