

TurboForce Junior PLUS

WHITE
TFJ01

POLISHED
CHROME
TFJ02

BRUSHED
STAINLESS
TFJ03

WASHROOM TRAFFIC

Low (<50) to light use (<100 dries per day).

SUITABILITY

Offices, restaurants, community centres and any facility within the usage recommendation.

PRODUCT DESCRIPTION

The budget price tag of the Turboforce Junior PLUS should not distract from its great performance, reliability and intelligent features. For locations where the dryer will be used no more than 100 times a day, customers have found this to be a great value hand dryer, lasting for many years. It takes up very little room and has a high grade stainless steel cover making it suitable for tough environments like schools and pub toilets, but has also been placed in bars, offices, hotels, and restaurants. The Turboforce Junior PLUS's fast, energy efficient drying and low noise output make it pleasurable to use and ensure running costs are negligible. It is also backed by an unusually lengthy 3-year guarantee.

Unique to a low-cost hand dryer, this stays energy efficient utilising an intelligent heating system. Like most modern, high speed hand dryers the drying action is performed by its powerful airflow. This keeps running costs low working at just 500W. However, a sensor detects if the temperature of the room drops below 24C and adds heat to the airflow to add comfort to the hands. Great on those cold winter days, but great for energy saving in summer. An internal UV light cleans the inside of the unit and the 2 particle catching filters, decreasing the growth of mould and protecting against airborne bacteria.



Ideal for areas where loud noise may cause an issue but speed of dry is also important, for the price the Turboforce Junior PLUS gives you a compact, fast drying, energy efficient and robust hand dryer, that will make

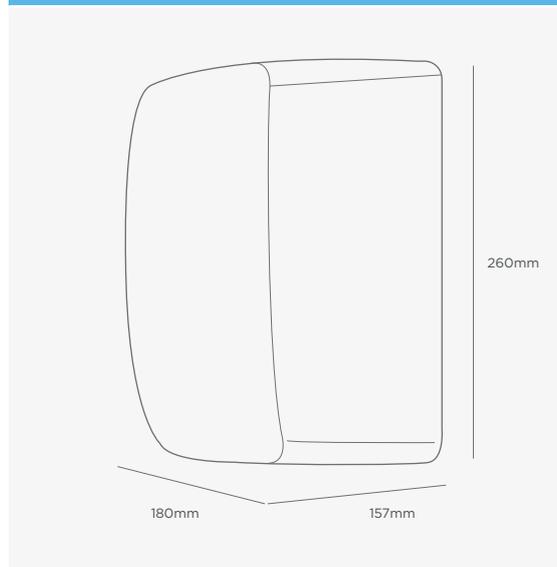
users very happy with the drying outcome. This really does give some of the more expensive hand dryers a run for their money.



TECHNICAL DESCRIPTION

Solid one piece AISI 304 stainless steel cover with anti-vandal screws available in a brushed satin, polished chrome or white finish. Motor housing and back plate is made from flame resistant ABS. Intelligent, energy saving heat system activates when air temperature falls below 24°C to sustain range up to 40°C. Rated power between 500W and 1150W. A high speed, universal brush motor rotates at 20,000 rpm, producing a 134MPH airspeed concentrated through a round outlet. The manufacturer dry times are stated as being 10 - 15 seconds and you may see this advertised for the same product under a different brand that has come out of the same factory. Our strict testing has shown the dry times to be 18 seconds. Quiet operation at 72dB enhanced by a compact internal structure. Internal UV protection.

DIMENSIONS



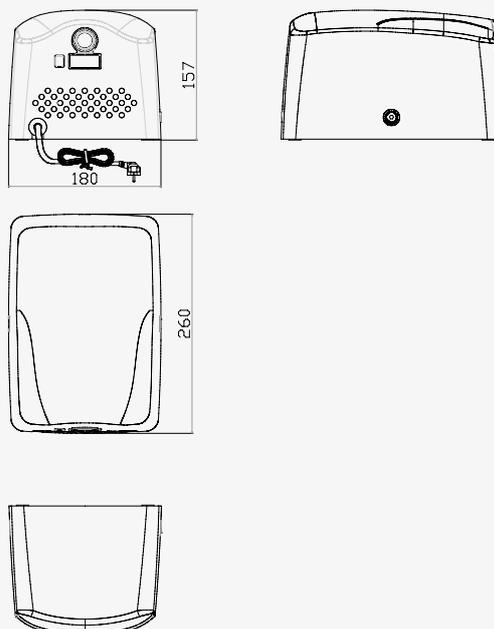
RECOMMENDED INSTALLATION HEIGHTS (from the floor to the air outlet)

Men	1170mm
Women	1120mm
Children aged 4-7	810mm
Children aged 7-10	910mm
Children aged 10-13	1020mm
Children aged 13-17	1120mm
Disabled	940mm

TECHNICAL SPECIFICATION

Input voltage:	Universal voltage 230-240 V 50/60Hz
Rated power:	0.5kw to 1.15kw variable depending on ambient temperature of the room
Dry time:	15 – 20 seconds*
Energy per dry:	2.5 – 5.75 Wh
Motor type:	Universal brush motor
Motor speed:	20000 rpm
Air speed:	60m/s
Air volume:	57.2 CFM
Operating sound level:	72 dB (A)
Operating temp range:	24-40°C
Heater element power:	650W
Standby power consumption:	< 2 watt
Motor cut off time:	60 seconds
Ip rating:	IPX1
Motor class:	Class I
Sensor type:	IR
Materials:	Stainless steel, Ceramic
Finishes available:	AISI 304 brushed stainless, polished chrome or white ceramic
Guarantee:	3 years
Net weight:	3 kg
Packed weight:	3.5 kg
Product dimensions :	H260 x W180 x D157 mm
Packaging dimensions :	H320 x W215 x D195 mm
Certification:	CE and ROHS

MEASUREMENT DETAILS



* Depending on ambient air temperature conditions.