

# Arc

1.25 kW Automatic Hand Dryer  
Energy efficient



p.76

## Usage

The Arc hand dryer seamlessly combines style and functionality. Where you require excellent all round value, versatile application and high performance, this is the ideal solution for you. The quick dry time and low sound level ensures high performance quality is combined with compact, durable design specification. Suitable for many public washroom applications including restaurants, shops and shopping centres, office buildings, pubs, motorway services, factories and supermarkets.

## Features and Benefits

- Modern, intelligent, hygienic design
- Exceptional value for money
- High speed gives fast drying times
- Saves energy relative to traditional hand dryers from reduced drying times
- Integral air filter
- UV sterilisation technology
- Low 1.25 kW power rating
- Intelligent temperature control - heating element switches off when room temperature is above 25°C reducing power consumption to 0.55 kW
- High quality stainless steel case
- Available in white or brushed stainless steel
- Vandal resistant
- Blue LED dry zone indicator



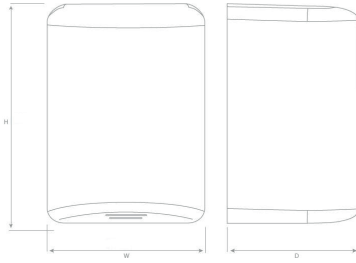
15 - 20 s

5.2 - 6.9 kW  
per 1000 dries

72 dB

60 - 80 p  
per 1000 dries

Product Code	Finish	Power (kW)	Air Speed (m/s)
ARCW	White	1.25	60
ARCBSS	Brushed SS	1.25	60



**Outer Casing**  
Stainless steel

**Heating Element**  
700 W

**Motor**  
550 W  
Carbon brush

**Current**  
5 amps

**Air Speed**  
60 m/s

**Operation**  
Touch free automatic.

**Safety**  
Overheat temperature protection.

Safety timer prevents continuous running.

**IP Rating**  
IPX1

**Installation**  
Full fixing pack supplied.

Cable entry in the lower left corner. Optional concealed entry if desired.

**Electrical Connection**  
Installation must comply with current IEE regulations.

The product should be connected to the fixed wiring of the property via a double pole fused spur with a minimum break capacity of 13 amps.

Class I

**Approvals**  
CE

**Standard Warranty**  
3 year parts or replacement warranty.

Product Code	Height (mm)	Width (mm)	Depth (mm)	Weight (kg)
ARCW	255	173	150	3.2
ARCBSS	255	173	150	3.2