THE AIRDRI GROUP

TECHNICAL SHEET

Airdri Education

Hand Dryer

The Airdri Education's reliability, sleek design and ultra-low noise output make it a perfect choice for the modern school washroom. Boasting a leading warranty and a vandal resistant cover, the Airdri Education will continue to work well years after installation.

DRY TIME	NOISE OUTPUT	RATED POWER	RUNNING COST
20 secs	65 dBA	1.6 kW	£130 p/y

SUITED INDUSTRIES

Schools • Libraries • Learning Centres • Small Offices

CERTIFICATIONS

Meets the Department for Education hand dryer specification

ANNUAL RUNNING COST

Uses per day	Annual cost per dryer	Annual cost for paper towels	Annual waste sent to landfill
100	£65	£730	160kg
200	£130	£1,460	320kg
300	£195	£2,190	480kg

Running cost: Based on 200 washes per day, 365 days per year. The 2024 average commercial electricity cost is 20 pence per kilowatt hour.

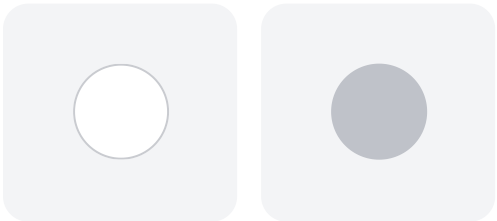
TECHNICAL DATA

Airdri Education

7 Year	65 dBA	1.6 kW	DfE
Warranty	Noise output	Rated power	Spec compliant

Dimensions	274 × 277 × 135 mm
Weight	3.2 kg
Electrical supply	220VAC – 240VAC 50/60Hz
Current consumption	6.7 A @ 230VAC
Power consumption	1.6 kW (1600W)
Drying speed	Classic dry (20 seconds)
Control system	Automatic, infrared, no-touch
Sensor range	100 mm vertically under outlet
Air volume	190 m³/h
Air velocity	16 m/s / 36 mph at 100 mm
Air outlet temperature	45°C at 20°C ambient
Noise level	65 dBA
Cover options	High impact ABS / stainless steel

COLOUR OPTIONS



White ABS Brushed stainless steel

Running cost: Based on 200 washes per day, 365 days per year. The 2024 average commercial electricity cost is 20 pence per kilowatt hour