

The market's most effective and energy efficient Drying Cabinet

With its modern heat pump technology, the ECO Dryer 2.0 HP is quieter and uses up to 65% less energy than our traditional drying cabinets. This allows for more straightforward installation as ventilation to outside atmosphere is not required. ducting Suitable for both commercial and domestic applications, especially when installed in basements. This drying cabinet meets the low-energy requirements for eco-friendly homes and buildings. Ideal for all general laundry requirements, workwear, sports, outdoor and leisure wear. The gentle drying action protects delicate and mixed fabrics that cannot be tumble dried, such as wool and silk garments. The Eco Dryer is supplied with 3 hanging rails; the middle and lower sets can be folded backwards to allow longer garments to hang freely from the top rails. Installing a cabinet in the workplace can encourage staff to engage in greener methods of travelling, such as joining the government's Cycle to Work scheme.

BENEFITS AND FEATURES

- Heat pump technology no ventilation ducting required
- Simple to use control panel with LCD technology
- · Two humidity controlled automatic programs
- Gentle drying at a lower temperature
- Ideal for delicate fabrics that cannot be tumble dried
- 4kg load capacity with three sets of hanging rails
- Supplied with 2 glove hanging rails to the inside door panel
- · Easy to repair and maintain
- Door can be specified to hinge on the left or right hand side—retro kit required to reverse
- Overheat Protection
- Quieter and more energy efficient than traditional drying cabinets

INSTALLATION

- Supplied ready for connection to mains power supply with a UK 3-pin plug
- Door right-hand side hinged, as standard
- 2 x fixing brackets are supplied; these allow the cabinet to off-set from the wall to overcome skirting boards and obstructions
- Condensate water is collected in a removable catchment tank. Alternatively, the water can be diverted to an adjacent floor drain using the flexible pipe and fittings supplied





ECO Dryer 2.0 HP

TECHNICAL DATA

ENCLOSURE CLASS SEMKO IP 24 Approx. wet weight 4.0kg **CAPACITY EVAPOURATION RATE** 22 g/min **ELECTRICAL SUPPLY** 220 - 240 V ac. 50 Hz 10 amp **FUSE RATING** 900W **HEATING LOAD OVERHEAT CUT-OUT** Yes Sensor TIMER 1930 mm **DIMENSIONS HEIGHT** Height adjustment (plus 15 mm) **DEPTH** 663 mm

Overall with door pull (689 mm)
WIDTH 595 mm

WEIGHT 95 kg
COLOUR White (black facia and door pull)
FAN CAPACITY Main fan 945m³ /hour
NOISE LEVEL Maximum 52 dB(A)
REFRIGERANT R 407C 0.4 kg
LEAK TEST 28

PERFORMANCE SPECIFICATION AND ENERGY CONSUMPTION*

(Based on general household laundry processed in a washing machine with high spin extraction)

SETTING kW hour/kg Drying time (min.) Temperature Normal 0.2 approx. 90 up to $55\,^{\circ}$ C Extra Dry 0.4 approx. 120 up to $55\,^{\circ}$ C

*Values quoted above are approximations and will vary with type of load and ambient conditions



The middle and lower hanging rails can fold backwards to allow longer garments to hang freely



Removable condensate catchment tray



Lint filter in the base of the cabinet showing soft bristle cleaning brush. Filter should be checked and cleaned regularly



Touch pad controller and display panel

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