

Eco Drying Cabinets



(Left to right) ECO FC1, ECO FC2, ECO LS, ECO SS

LEEC standard drying cabinets have been (and still are) one of the leading products in LEEC's laboratory equipment range. Originally designed for drying laboratory glassware and stainless-steel instruments, they have proven to be extremely versatile. Manufactured in Nottingham and built to last, customers have relied on their trouble-free use in many different sectors and industries, year after year.

LEEC are proud to introduce their range of energy-efficient drying cabinets. **LEEC Eco drying cabinets** are designed to provide customers with the same versatility and drying experience, but with environmental cost savings in mind. The Eco drying cabinet range now has efficient thermal insulation, meaning that equipment is cooler to the touch and heat escape is restricted, promoting operational efficiencies and reduced running costs.

Thermally Insulated Construction

Double skinned construction and thermal insulation retains heat inside the chamber for longer, reducing energy consumption, and helps minimise heat loss into the room, which ultimately saves energy and money.

Digital Temperature Controller

A digital temperature controller accurately controls the chamber temperature and shows live readings on a tri-colour display. Precise temperature control minimises energy wastage and saves money.

Digital Timer

Eco drying cabinets can dry constantly, or they can dry on a timed basis. An illuminated digital timer allows convenient programming of heating cycle times. It switches the heating elements off outside of the programmed drying times, which ultimately saves energy and money.

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Over Temperature Protection

An independent overtemperature safety cut out is fitted at the rear of the drying cabinet. It protects the Eco drying cabinet from overheating.

Features:

- Efficiently dry laboratory glassware, surgical instruments, wigs, costumes, media, PCB's
- Energy saving thermal insulation on 5 sides
- Low power consumption
- Digital temperature controller
- Digital 7-day / 24-hour timer
- Economical to run / lower running costs

- Temperature range of 30 to 80°C
- Circulating fans and easy roll mounting wheels (floor standing models only)
- Stainless steel chambers
- Anti-microbial powder coat paint on external surfaces
- Double glazed glass door(s)

	ECO FC1	ECO FC2	ECO LS	ECO SS
Fan Assisted	Yes	Yes	No	No
External Dimensions (W x D x H mm)	1168 x 650 x 1870	635 x 650 x 1870	1000 x 550 x 807	765 x 450 x 732
Internal Dimensions (W x D x H mm)	1030 x 590 x 1470	495 x 590 x 1470	860 x 480 x 525	625 x 375 x 450
Capacity	885L	426L	227L	113L
Shelves	4	4	3	3
Power Rating	2500 watts	1500 watts	750 watts	500 watts

Electrical supply

All models require a 220-240V AC 50Hz 13A mains supply.

Warranty

LEEC Eco Drying Cabinets include a 2-years manufacturer's warranty* *Glass doors are excluded from the warranty



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