

Cooled incubator

Features

- 3 sizes: 100, 200 and 250 litre
- Temperature range: +2 to 50°C
- Fluctuation $\pm 0.2^{\circ}\text{C}$ @ 20°C
- Microprocessor digital control with LED display
- Auto-switch for chiller unit
- White stove enamel exterior
- Easy clean plastic moulded chamber
- Fan assisted circulation
- Safety overheat thermostat
- One year guarantee
- C.E. compliant

Accessories

- Timers
- Programmable controllers
- Communication ports
- Interior light



Cooled incubators - Specifications

Design

The exterior is constructed from mild steel finished in white stove enamel paint. The interior is a durable, easy clean moulded plastic chamber fitted with a stainless steel back plate. All units are fitted with integral shelf runners and removable plastic coated wire grid shelves.

Controls

The control system comprised a Microprocessor digital PID control with LED display of temperature. The units incorporate an "intelligent" switch that automatically turns the chiller off when operating above ambient temperature, making the units both efficient and cost effective during the heating process. All controllers have a single ramp and swell facility as standard. All units have a fan assisted air circulation for even temperature distribution throughout the chamber.

Specifications

| Product no | Capacity (litres) | internal dims. (h x w x d cms) | External dims. (h x w x d cms) | No of shelves | No of shelf positions | Weight (kg) |
|-----------------|-------------------|--------------------------------|--------------------------------|---------------|-----------------------|-------------|
| 12900/60 | 100 | 69 x 48 x 42 | 94 x 56 x 60 | 3 | 5 | 45 |
| 12900/61 | 200 | 91 x 48 x 42 | 131 x 56 x 60 | 4 | 7 | 60 |
| 12900/62 | 250 | 130 x 48 x 42 | 164 x 56 x 50 | 5 | 9 | 65 |