

REFRIGERATED INCUBATORS



RLSD01501



RLCH0200



RLCH01501

- **Digital temperature control and display**
- **Settable between 0 and 40°C (dependant on model)**
- **Control stability: $\pm 0.1^\circ\text{C}$**
- **Temperature uniformity: $\pm 0.5^\circ\text{C}$ (at 20°C)**
- **Adjustable shelving**
- **Range of options**
- **Glass and solid door models**

Refrigerated Incubators have controlled cooling and heating allowing you to choose an operating temperature between 0°C and 40°C unlike normal incubators which can only operate from several degrees above room temperature. Refrigerated incubators are usually a necessity for reliable incubation at or below 30°C in most laboratory environments.

The model range includes bench top and free-standing models, with optional glass doors on most models.

Optional dual temperature cycling timers allow incubation to be started or suppressed on a timed basis meaning the incubation period finishes

when you want. Addition of the optional light cycling provides even greater control over incubation parameters.

385 litre models and above have stainless steel interiors and are fitted with lockable castors for easy positioning.

Options available (dependant on model): Other temperature ranges; dual temperature cycling (24hr or 7-day timers); internal illumination with timer; access ports; internal power sockets with safety trip; over and under temperature safety cut-outs; temperature recorders/ loggers.

Part Number	RLSD01501	RLCH01501	RLCH0200	RLCH0400	RLCH0600	RLCG0600
Configuration	Benchtop	Benchtop	Free-standing	Free-standing	Free-standing	Free-standing
Door type	Solid	Glass	Solid	Solid	Solid	Glass
Capacity (litres)	145	145	260	385	556	556
Exterior size (mm)						
High	860	860	1260	1995	1995	1995
Wide	600	600	602	600	730	730
Deep	650	650	600	700	800	800
Internal fan	✓	✓	✓	✓	✓	✓
Door lock	○	✗	✓	✓	✓	✓
Temp display	✓	✓	✓	✓	✓	✓
Alarm	✗	✗	✗	✗	✗	✗
Auto defrost	✗	✗	✗	✗	✗	✗
No. shelves	2	2	3	4	4	4
Temp range $^\circ\text{C}$	0 to $+40^\circ\text{C}^*$	$+10$ to $+40^\circ\text{C}^*$	0 to $+40^\circ\text{C}^*$	0 to $+40^\circ\text{C}^*$	0 to $+40^\circ\text{C}^*$	$+10$ to $+40^\circ\text{C}^*$

✓ – standard ○ – available as an optional accessory ✗ – not available on this model

* Alternative temperature ranges available to special order