



Laboratory & Mortuary Equipment

Self Contained Recirculating Coolers



LEEC Self Contained Recirculating Coolers have been developed specifically for use with LEEC incubators. They can also be used as an indirect cooling source where any closed circuit e.g. a sealed tank or coil is available. These units can always be added at a later date to any LEEC incubator that is fitted with a cooling coil to convert it into a cooled incubator.

The indirect system of cooling incubators is the most accurate method available as the coolant that is pumped round the incubator cooling coil is only slightly colder than the required chamber temperature. This small difference in temperature means that the chamber temperature control is extremely sensitive, and that condensation and icing up problems are also minimised.

Model Range

Model	External Size (W x H x D)	Compressor Capacity	Price
C3	635 x 350 x 390 mm's	1/4 h.p. 145 KCAL/H	£1,543.00
C4	770 x 400 x 440 mm's	1/3 h.p. 175 KCAL/H	£2,024.00

Electrical supply required 240V AC, 50 Hz. Other voltages are available. Whilst the 1/4 h.p. capacity unit will be found adequate for operating 150 litre models down to +10°C, a unit of greater capacity may be required if heat dissipating apparatus or lights are used in the incubator.