

## LOW & ULTRA-LOW TEMPERATURE REFRIGERATION.

The low temperature freezers have a minimum temperature of  $-40^{\circ}\text{C}$  and the ultra-low temperature freezers have a minimum temperature of  $-85^{\circ}\text{C}$  with temperatures fully adjustable by the user.

### Easy to use

Easy to read, high visibility display for temperature control.

Audible and visual alarm system, independent from the control and regulation system.

Rounded corners for easy cleaning.

### Precision

Special execution internal evaporator to ensure temperature stability in the freezer (with a  $\pm 1^{\circ}\text{C}$  thermal gradient).

Microprocessor controlled temperature regulation system.

### High Quality

Stainless steel internal tank.

Spring lock with different keys (on request) to have independent compartments.

Lockable service door.

### Environmentally Friendly

CFC and HCFC free refrigeration system.

Low noise refrigeration system (max 52dB).

Cascade refrigeration system using either natural or synthetic ecological refrigerants.

### Options

Other options for these products are available on request. These should be requested at point of order:

7 day temperature chart recorder with circular chart ( $-90^{\circ}\text{C}$  /  $+10^{\circ}\text{C}$  range), mains powered with battery back-up.

Mains failure alarm.

CO2 back-up.

Portholes 23mm diameter.

Back-up refrigeration system.

Water cooled condensing unit.

Storage racking system.

Extra storage racks (CLT111 & CLT112 only).

Extra shelves and sliding drawers (ULT341, ULT342, ULT531 & ULT532 only).

\* Please note that these products are large, bulky items. Please ensure that all doorways etc. can accommodate the unit and packaging before ordering. All above models are made to order and delivery will usually take between 6 to 8 weeks.

<b>CLT111</b>	
SKU	444446463
Product dimensions (mm)	730w x 850d x 1080h
Gross weight (Kg)	200
Gross capacity (litres)	113
Temperature Range	$-20^{\circ}\text{C}$ to $-45^{\circ}\text{C}$

<b>CLT112</b>	
SKU	444448288
Product dimensions (mm)	730w x 850d x 1080h
Gross weight (Kg)	220
Gross capacity (litres)	113
Temperature Range	$-40^{\circ}\text{C}$ to $-85^{\circ}\text{C}$

<b>ULT341</b>	
SKU	444448399
Product dimensions (mm)	765w x 900d x 1985h
Gross weight (Kg)	260
Gross capacity (litres)	322
Temperature Range	$-20^{\circ}\text{C}$ to $-45^{\circ}\text{C}$

<b>ULT342</b>	
SKU	444447578
Product dimensions (mm)	765w x 900d x 1985h
Gross weight (Kg)	260
Gross capacity (litres)	322
Temperature Range	$-40^{\circ}\text{C}$ to $-85^{\circ}\text{C}$

<b>ULT531</b>	
SKU	444448400
Product dimensions (mm)	1015w x 900d x 1985h
Gross weight (Kg)	290
Gross capacity (litres)	500
Temperature Range	$-20^{\circ}\text{C}$ to $-45^{\circ}\text{C}$

<b>ULT532</b>	
SKU	444447608
Product dimensions (mm)	1015w x 900d x 1985h
Gross weight (Kg)	290
Gross capacity (litres)	500
Temperature Range	$-40^{\circ}\text{C}$ to $-85^{\circ}\text{C}$

CLT111



CLT112



ULT341



ULT342



ULT531



ULT532

