

Product Overview

-86°C Chest Freezers



Model	ULT C75	ULT C200	ULT C300	ULT C400
Technical				
Net volume	71 litres	189 litres	284 litres	368 litres
Temp. range	-60°C to -86°C	-60°C to -86°C	-60°C to -86°C	-60°C to -86°C
Temp. probe	1/PT 1000	1/PT 1000	1/PT 1000	1/PT 1000
Refrigerant	Nature R	Nature R	Nature R	Nature R
Inner lids	1	3	3	4
Power consumption 24/h	5,1 kWh	5,3 kWh	8,1 kWh	9,1 kWh
Voltage	230V	230V	230V	230V
Frequency	50 Hz	50 Hz	50 Hz	50 Hz
Compressor type	Single stage	Single stage	Single stage	Single stage
Features				
Audible and visual alarm	Yes	Yes	Yes	Yes
High/low alarm	Yes	Yes	Yes	Yes
Battery backup	48h	48h	48h	48h
Castors	4	4	4	4
Digital controller	XR30CX	XR30CX	XR30CX	XR30CX
Integrated lock	Yes	Yes	Yes	Yes
Porthole for external probe & CO2 backup	Ø12 mm	Ø12 mm	Ø12 mm	Ø12 mm
Outer dimensions				
Height	930 mm	890 mm	890 mm	890 mm
Width	555 mm	920 mm	1265 mm	1560 mm
Depth (incl. condenser)	580 mm	630 mm	630 mm	630 mm
Net weight	45 kg	65 kg	71 kg	80 kg
Product no.	N113001	N113002	N113003	N113004

Storage capacity	ULT C75	ULT C200	ULT C300	ULT C400
Box height	Total no. of boxes	Total no. of boxes	Total no. of boxes	Total no. of boxes
50 mm	40	117	216	282
75 mm	25	84	156	204
100 mm	20	54	99	129

For further information and details please refer to “Accessories”.