

Product Overview

-45°C Chest Freezers



Model	LT C150	LT C200	LT C300	LT C400	LT C500
Technical					
Net volume	133 litres	189 litres	284 litres	368 litres	476 litres
Temp. range	-10°C to -45°C	-10°C to -45°C	-10°C to -45°C	-10°C to -45°C	-10°C to -45°C
Temp. probe	1/PTC	1/PTC	1/PTC	1/PTC	1/PTC
Refrigerant	R290	R290	R290	R290	R290
Baskets	1	1	1	1	3
Power consumption 24/h	1,8 kWh	2,8 kWh	3,7 kWh	4,1 kWh	4,2 kWh
Voltage	230V	230V	230V	230V	230V
Frequency	50Hz	50Hz	50Hz	50Hz	50Hz
Compressor	Single stage	Single stage	Single stage	Single stage	Single stage
Features					
Audible and visual alarm	Yes	Yes	Yes	Yes	Yes
High/low alarm	Yes	Yes	Yes	Yes	Yes
Castors	4	4	4	4	4
Digital Controller	XR30CX	XR30CX	XR30CX	XR30CX	XR30CX
Integrated lock	Yes	Yes	Yes	Yes	Yes
Porthole for external probe - & CO2 backup	Ø12 mm	Ø12 mm	Ø12 mm	Ø12 mm	Ø12 mm
Outer dimensions					
Height	890 mm	890 mm	890 mm	890 mm	890 mm
Width	720 mm	920 mm	1260 mm	1560 mm	1660 mm
Depth (incl. condenser)	630 mm	630 mm	630 mm	630 mm	690 mm
Net weight	51 kg	65 kg	71 kg	80 kg	108 kg
Product no.	N111002	N111006	N111003	N111004	N111005

Storage capacity	LT C150	LT C200	LT C300	LT C400	LT C500
Box height	Total no. of boxes	Total no. of boxes	Total no. of boxes	Total no. of boxes	Total no. of boxes
50 mm	84	117	216	282	315
75 mm	60	84	156	204	228
100 mm	39	54	99	129	144

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