

# Chest freezer XLT C500



- Low cost of ownership
- Limited maintenance and on-site service
- Easily installable & movable

- Eco-friendly, HCFC-free Nature R refrigerant
- Efficient cyclopentane insulation
- ISO 9001, 14001 & 18001 OHSAS Certified

## Specifications

### Technical

Gross volume	495 litres
Net Volume	476 litres
Temp. range	-45°C to -65°C
Temp. probes	1/PT 1000
Compressor	Embraco
Baskets (incl./optional)	3/12
Refrigerant	Nature R
Noise level	55 dB
Power consumption 24/h	5,7 kWh
Power consumption	2.080 kWh / year
Voltage	230V
Frequency	50 Hz

### Features

Audible and visual alarm	YES
Castors	4
Integrated lock	YES
Inner lids	NO
Defrost	Manual
Battery Backup	NO
USB	NO
Data connection	NO
Digital controller with display	XR30CX
Data logging	NO
High/Low temperature alarm	YES
Porthole for external probe & CO2 backup	Ø12 mm
Prepared for external logging equipment	YES

### Material

Inner	Precoated white steel
Outer	Galvanized pre-coated steel

### Outer dimensions

Height (with castors)	890 mm
Width	1660 mm
Depth (incl. condenser)	690 mm
Depth (incl. condenser & handle)	740 mm
Net weight	108 kg

### Inner dimensions

Height	640/390 mm
Width	1290/210 mm
Depth	500 mm
Insulation	80 mm
Insulation type	PUR
Internal humidity	<5 %

## XLT C500



Product no.

N112005

## Storage capacity

Box height	No. of boxes	No. of racks	Total no. of boxes	Product no.
50 mm	6	3	18	N311200
	11	27	297	N311220
			<b>= 315</b>	
75 mm	4	3	12	N311300
	8	27	216	N311320
			<b>= 228</b>	
100 mm	3	3	9	N311400
	5	27	135	N311420
			<b>= 144</b>	



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