

# Chest freezer ULT C300

- Low cost of ownership
- Limited maintenance
- On-site service
- Easily installable & movable
- Eco-friendly, HCFC-free Nature R refrigerant
- Efficient cyclopentane insulation
- Low energy consumption
- ISO 9001, 14001 & 18001 OHSAS Certified

## Specifications

### Technical

Gross volume	296 litres
Internal storage capacity	284 litres
Temp. range	-60°C to -86°C
Temperature probes	1
Compressor	Embraco
Refrigerant	Nature R
Noise level	55 dB
Power consumption 24/h	7,4 kWh
Power consumption	2.701 kWh / year
Voltage	220V-240V
Frequency	50 Hz

### Features

Audible & visual alarm	YES
Castors with brakes	4
Handle lock	YES
Inner lids	3
Defrost	Manual
Battery Backup	50h
USB	NO
Data connection	NO
Digital controller with display	XR30CX
Data logging	NO
High/Low temperature alarm	YES
Analogue chart recorder	NO
Prepared for CO2 backup	YES
Prepared for external logging equipment	YES

### Dimensions

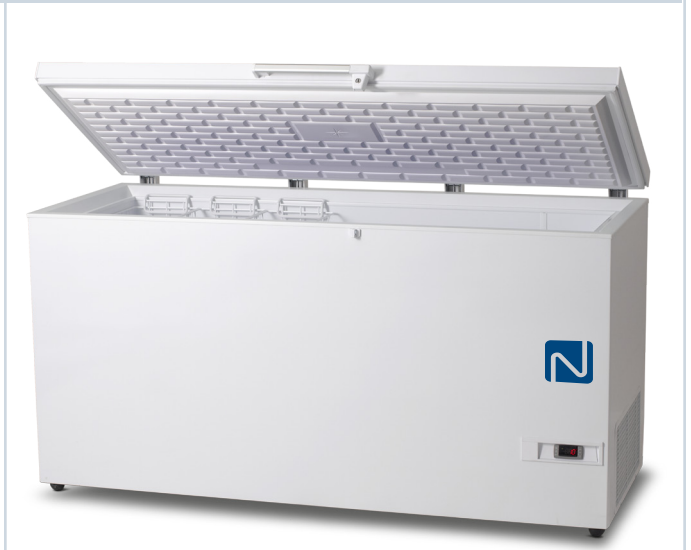
Height	850 mm
Height w. castors	890 mm
Width	1260 mm
Depth	695 mm
Gross weight	82 kg
Net weight	76 kg

### Internal dimensions

Height	635/385 mm
Width	890/210 mm
Depth	440 mm
Insulation	80 mm
Insulation type	PUR
Internal humidity	<5 %

Product no.	N113003
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## ULT C300



## Storage capacity

Box height	No. of boxes	No. of racks	Total no. of boxes	Product no.
50 mm	6	3	18	N311200
	11	18	198	N311220
			<b>= 216</b>	
75 mm	4	3	12	N311300
	8	18	144	N311320
			<b>= 156</b>	
100 mm	3	3	9	N311400
	5	18	90	N311420
			<b>= 99</b>	



Authorized Business Associate:

## ANALYSIS INSTRUMENTS LLP

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