

# Chest freezer ULT C300



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

- Efficient cyclopentane insulation
- Eco-friendly, HCFC-free Nature R refrigerant
- ISO 9001, 14001 & 45001 Certified

Specifications	
<b>Technical</b>	
Gross volume	296 litres
Net volume	284 litres
Temp. range	-60°C to -86°C
Temp. probes	1/PT 1000
Compressor	Embraco
Refrigerant	Nature R
Noise level	55 dB
Power consumption 24/h	8 kWh
Power consumption	2.920 kWh / year
Voltage	230V
Frequency	50 Hz
<b>Features</b>	
Audible & visual alarm	YES
Castors	4
Integrated lock	YES
Inner lids	3
Defrost	Manual
Battery Backup	48h
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
Connection for remote alarm	YES
<b>Material</b>	
Inner	Precoated white steel
Outer	Galvanized pre-coated steel
<b>Dimensions</b>	
Height (with castors)	885 mm
Width	1265 mm
Depth (incl. condenser)	630 mm
Depth (incl. condenser & handle)	680 mm
Net weight	76 kg
<b>Internal dimensions</b>	
Height	635/385 mm
Width	1100/890 mm
Depth	440 mm
Insulation	80 mm
Insulation type	PUR
Internal humidity	<5 %

**ULT C300**

**Product no.** N113003

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>	