

LAB & INDUSTRY EQUIPMENT

BUCH  HOLM



# Chest freezer ULT C400



- 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	
<b>Technical</b>	
Gross volume	383 litres
Net volume	368 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	9,10 kWh
Power consumption	3.322 kWh / year
Voltage	230V
Frequency	50 Hz
<b>Features</b>	
Audible & visual alarm	YES
Castors	4
Integrated lock	YES
Inner lids	4
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
Contact for remote alarm	YES
<b>Material</b>	
Inner	Precoated white steel
Outer	Galvanized pre-coated steel
<b>Dimensions</b>	
Height (with castors)	890 mm
Width	1560 mm
Depth (incl. condenser)	630 mm
Depth (incl. condenser & handle)	680 mm
Net weight	80 kg
<b>Internal dimensions</b>	
Height	635/385 mm
Width	1190/210 mm
Depth	440 mm
Insulation	80 mm
Insulation type	PUR
Internal humidity	<5 %

ULT C400	
Product no.	N113004

Storage capacity				
Box height	No. of boxes	No. of racks	Total no. of boxes	Product no.
50 mm	6	3	18	N311200
	11	24	264	N311220
			<b>= 282</b>	
75 mm	4	3	12	N311300
	8	24	192	N311320
			<b>= 204</b>	
100 mm	3	3	9	N311400
	5	24	120	N311420
			<b>= 129</b>	

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