

Upright freezer ULT U200

220-240V/50Hz



- Optimal footprint, easily installable & movable
- Low cost of ownership
- Limited maintenance and on-site service

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

Specifications	
Technical	
Gross volume	186 litres
Net volume	182 litres
Temp. range	-60°C to -86°C
Temp. probes	1/PT 1000
Compressor	Embraco
Refrigerant	Nature R
Noise level	57 dB
Power consumption 24/h	14,4 kWh
Power consumption	5.276kWh/year
Voltage	220-240 V
Frequency	50 Hz
Features	
Audible & visual alarm	YES
Castors	YES
Inner doors	NO
Defrost	Manual
Integrated lock	YES
Battery Backup	48h
USB	YES
Data connection	MODBUS
Digital controller	XW737K
Data logging	35.500 Entries
High/Low temperature alarm	YES
Adjustable shelves, stainless steel	4
Door vacuum release	Automatic
Portholes for external probe & CO2 backup Connection for remote alarm	Ø 20 mm YES
Material	
Inner	Stainless steel
Outer	Galvanized pre-coated steel
Outer dimensions	
Height	1730 mm
Width	595 mm
Depth (incl. condenser)	630 mm
Depth (incl. condenser & handle)	690 mm
Net weight	120 kg
Inner dimensions pr. unit	
Height	625/395 mm
Width	430 mm
Depth	425/205 mm
Insulation	80 mm
Insulation type	PUR
Internal humidity	< 5 %

ULT U200

Product no. N125001

Storage capacity pr. unit: Rack

Box height	No. of boxes	No. of racks	Total no. of boxes	Product no.
50 mm	74	1	74	N321700
75 mm	45	1	45	N321800
100 mm	33	1	33	N331400

Storage capacity pr. unit: Rack with boxes and dividers

Box height	Divider	No. of samples	Product no.
50 mm	9x9	5994	N322700
50 mm	10x10	7400	N322710
75 mm	9x9	3645	N322800
75 mm	10x10	4500	N322810
100 mm	9x9	2673	N332400
100 mm	10x10	3300	N332410