

# Product Overview

## -86°C Upright Freezers



Model	ULT U100	ULT U250
<b>Technical</b>		
Net volume	91 litres	221 litres
Temp. range	-60°C to -86°C	-60°C to -86°C
Refrigerant	Nature R	Nature R
Inner doors	N/A	2
Adjustable shelves	2	5
Power consumption 24/h	6,2 kWh	12,8 kWh
Voltage	230V	230V
Frequency	50 Hz	50 Hz
Compressor type	Single Stage	Dual cooling
<b>Features</b>		
Temperature logger with USB port	Yes	Yes
Door alarm	Yes	Yes
High/low alarm	Yes	Yes
Castors	N/A	4
Integrated lock	Yes	Yes
Battery backup	48h	48h
Porthole for external probe & CO2 backup	Ø12 mm	Ø12 mm
<b>Outer dimensions</b>		
Height	830 mm	2055 mm
Width	595 mm	600 mm
Depth (incl. condenser)	630 mm	630 mm
Net weight	60 kg	122 kg
<b>Product no.</b>	N123001	N123002

Storage capacity	ULT U100	ULT U250
<b>Box height</b>	Total no. of boxes	Total no. of boxes
50 mm	74	144
75 mm	45	84
100 mm	33	60

For further information and details please refer to “Accessories”.