

Ultra low temperature upright and chest freezers



Re

Standard features

- Micro processor controller with digital display
- Approx. 72 hours battery back up for alarms, loggings and temperature display in case of power cut
- Prepared for GSM alarm
- Prepared for connection of 2 additional probes
- Auto cycle in case of probe failure
- Ambient temperature display
- Direct download of logged data on USB memory stick
- Direct upload of new software via USB memory stick
- 3-level password protected
- Battery level indication
- Display text available in different languages
- Temperature graph
- Door lock

Data logging features

- Integrated data logger
- RS485/USB Interface
- Integrated memory for 30 years

Alarm features

- Visual and acoustic alarm
- Adjustable high/low temperature alarm
- Power failure alarm Probe failure alarm Instrument failure alarm Open door alarm
- Contact for remote alarm
- Shows all alarms

Upright freezers

Technical Specifications				
Model	ULUF15	ULUF65	ULUF125	ULUF450-2M
Capacity	7L	54L	106L	393L
Temperature range, °C	-90/-40	-86 /-40	-86/-40	-86/-40
External dimensions (WxDxH) mm	400x630x665	600x700x810	950x725x810	720x885x1990
Internal dimensions (WxDxH) mm	150x143x310	361x468x320	361x493x600	481x608x1345
Castors fitted	No	No	No	Yes
Lighting	No	No	No	Yes
Chamber material	Stainless Steel			
Cabinet material	Varnished Steel**			

**Also available with a stainless steel exterior as optional extra, please enquire.

Chest freezers

Technical Specifications				
Model	ULTF80	ULTF220	ULTF320	ULTF420
Capacity	71L	189L	284L	386L
Temperature range, °C	-84/-40	-84/-40	-86/-40	-86/-40
External dimensions (WxDxH) mm	552x648x850	920x695x885	1262x698x885	1562x698x885
Internal dimensions (WxDxH) mm	390x390x450	760x440x635	1100x440x630	1400x440x630
Castors fitted	No	Yes	Yes	Yes
Lighting	No	No	No	No
Chamber material	Varnished Steel			
Cabinet material	White painted steel			

Cat. No.	Model	Description
RF/76000	ULUF15	Upright freezer, -90°C, 7 litre capacity
RF/76002	ULUF65	Upright freezer, -86°C, 54 litre capacity
RF/76004	ULUF125	Upright freezer, -86°C, 106 litre capacity
RF/76006	ULUF450-2M	Upright freezer, -86°C, 393 litre capacity
RF/76008	ULTF80	Chest freezer, -84°C, 71 litre capacity
RF/76010	ULTF220	Chest freezer, -86°C, 189 litre capacity
RF/76012	ULTF320	Chest freezer, -86°C, 284 litre capacity
RF/76014	ULTF420	Chest freezer, -86°C, 386 litre capacity



RF/76000



RF/76002



RF/76014

refrigeration / ultra low