

Upright Ultra Low Freezer (-65°)

- Temperature Range -10°C to -65°C.
- Microprocessor temperature controller
- PT 1000 temperature sensor, accuracy of 0.1°C on the display
- Controlling precision is $\pm 1.0^\circ\text{C}$.
- Controller mounted on the door panel at eye-level height for easy reading.
- Audio/Visual alarm system with battery back-up for High/Low temperature, power failure, low battery, door ajar, filter block and system failure.
- Also display environmental temperature and current voltage.
- 72 hours battery back-up for printer and display.
- Alarm record for last 10 incidents with indication of date, time, cause alarm and time of alarm.
- Stainless steel interior, with 3 shelves and inner doors.
- Painted quality steel exterior.
- 110mm foaming insulation with vacuum release port.
- Safety locking door.
- Key lock and password protected controller.
- Printer for temperature, recording at 20 minutes interval.
- Mounted on castors.
- Mixture gas CFC-Free
- Certification: ISO 9001, ISO 14001, ISO 13485
- Power supply: 220V 50Hz (110V 60Hz is available)
- Warranty period: 2 years on all parts.

Optional:

- 7 days Chart Recorder
- 5 years extended warranty on all parts
- CO2 Back-Up
- Stainless Steel racks and boxes



ST-UR65-388

Specification of Upright Ultra Low Freezer (-65°)

Model	ST-UR65-218	ST-UR65-328	ST-UR65-388	ST-UR65-538
Capacity (L)	218	328	388	538
External Dimension (D x W x H) mm	940 x 840 x 1522	940 x 840 x 1999	940 x 840 x 1999	940 x 840 x 1999
Internal Dimension (D x W x H) mm	582 x 470 x 768	582 x 470 x 1200	600 x 538 x 1200	650 x 600 x 1345
Input Power (W)	1000	1500	1800	2000
Weight (kg)	250	350	360	380