

-10°C~-86°C

Ultra-low Temperature Medical Freezer



Constance

-86 °C FREEZER

Constance

Ultimate German Refrigeration
Technology



Control System:

- 7 inch touch screen controller, temperature ranging from -10°C to -86°C, can be set freely, controlling precision 1°C, display accuracy 0.1°C.
- Keyboard lock and password protected configuration page, Delayed start and safe stop interval between restart and being terminated.
- Audible and visual alarm: High or low temperature alarm, Power failure alarm, Low battery alarm, Door open alarm, Filter blocking alarm, system failure alarm.
- USB datalogger: record relevant temperature data, which can be downloaded and checked.
- Power Supply: 220V / 50Hz, 1 phase.



Structure Design:

- Stainless steel interior, Outer is painted steel panel, 4 units Casters for easy handling.
 - Front opening lockable door with new ingenious handle, easy open and close.
 - Vacuum release port.
 - Adjustable stainless steel shelves with inner insulation doors, double silicon gasket seal.
 - no-times foaming technology. 120mm foaming insulation , with VIP insulation board.
- With USB store functions.



Refrigeration System:

- Germany EBM fan motor.
- Highly efficiency technology ensure high energy saving and reduce power consumption by 40%.



Specification:

Model	Capacity	External Size (WxDxH)mm	Internal Size (WxDxH)mm	Input Power (W)	Weight (N.t) Kg
UL86-398	398L	785 x 1041 x 1947	440 x 696 x 1266	980	252
UL86-528	528L	930 x 1041 x 1947	585 x 696 x 1266	1050	286
UL86-678	678L	1090 x 1025 x 1955	750 x 696 x 1286	1450	330
UL86-778	778L	1205 x 1025 x 1955	865 x 696 x 1286	1450	380
UL86-858	858L	1217 x 1025 x 2005	877 x 696 x 1378	1825	390
UL86-1008	1008L	1362 x 1025 x 2002	1022 x 696 x 1378	1900	430

UL86 Series Freezer

