

**-10°C~-40°C**

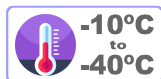
**-40°C Low Temperature Freezer**



**Constance**

*Ultimate German Refrigeration  
Technology*

## LT40-450U



### Control System:

- Microprocessor-based temperature controller, -10°C~-40°C adjustable , controlling precision is 1°C, Digital temperature display.
- Independent control of double compressors to control temperature inside the upper and lower chamber separately.
- Audible and visual alarm: High or Low Temperature Alarm, Door Open Alarm, Sensor Failure Alarm.
- Power Supply: 220V / 50Hz, 1 phase.



### Structure Design:

- Upright type, high quality steel plate structure processed with phosphate coating and ABS liner are corrosive resistant.
- Each of the refrigerating chamber and the freezing chamber is equipped with 6 drawers.
- Safety door lock
- 4 Casters provided for easy handling



### Refrigeration System:

- Germany EBM fan motor.
- Unique refrigeration circulation and unipolar compressor oil-lubricated technology.
- Refrigerant as R507, CFC free
- Certification: ISO9001, ISO14001, ISO13485.



### Specification:

Model	Capacity	External Size (WxDxH)mm	Internal Size (WxDxH)mm	Input Power (W)	Weight (N.t/Gt) Kg
LT40-450U	450L	780 x 660 x 1850	(515 x 515 x 675) x 2	700	136 / 151