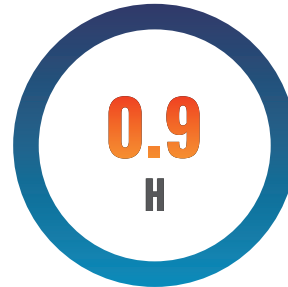


MDR Certification

4°C Blood Bank Refrigerator



Recovery Time After
1 Minute Door Open



Pulling Down
to 4 °C



Blood Bag Recommended
Maximum Load

**Typical data based on internal prototype testing with set point at 4°C and ambient temperature at 25°C, may vary between units.*

XC-630L

Features



Air Cooling
Excellent temp. uniformity



HC Refrigerant
R290, 3GWP, 0ODP, environment-friendly, REGULATION (EU) No 517/2014 compliant



SUS 304 **Stainless Steel Liner**
Easy to clean and durable, anti-corrosion



Alarm System
Multiple visual and audible alarms, comprehensively ensure storage security



Data Logger
Built-in data logger, can store 100,000 sets of data, and export 12 months' data via USB port



Backup Battery
Maintains data display, logging and alarms in the event of power failure

Structure

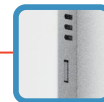
Access Port, Available for
Third-party Temp.
Monitoring Probes



Safety Door Lock



Heavy Duty Casters
with 2 Brakes



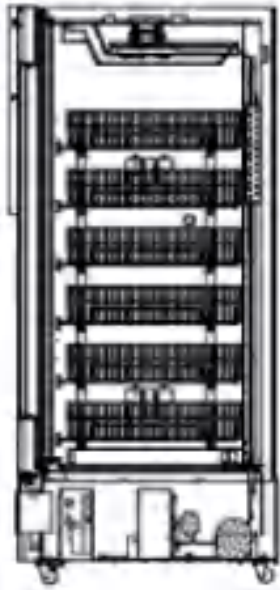
Built-in Data Logger
with USB Port



Handle



6 Steel Wire Shelves



4°C Blood Bank Refrigerator		
Model	XC-630L	
Capacity	630L/22.25Cu.ft	
Internal Size (W*D*H) mm/Inch	685*690*1373/26.97*27.17*54.06	
External Size (W*D*H) mm/Inch	812*912*1978/31.97*35.91*77.87	
Package Size (W*D*H) mm/Inch	852*962*2131/33.54*37.87*83.90	
NW (Kgs/Lbs)	185/407.85	
GW (Kgs/Lbs)	233/513.68	
Performance		
Temperature Range	2~6°C	
Ambient Temperature	16~32°C	
Cooling Performance	4°C	
Climate Class	N	
Controller	Microprocessor	
Display	Digital Display	
Refrigeration		
Compressor	1pc	
Cooling Method	Air Cooling	
Defrost Mode	Automatic	
Refrigerant	R290	
Insulation Thickness(mm)	D:67, L/R:55, B:50, U/D:55/55	
Construction		
External Material	PCM	
Inner Material	Stainless Steel	
Shelves	6 Steel Wire Shelves	
Access Test Port	1pc. Ø 25 mm	
Casters	4+(2 Casters with Brake))	
Data Logging/ Interval /Memory Capacity	USB/Record Every 10 minutes/100,000 Data	
Interface	Remote Alarm Contact, RS485	
Backup Battery	Yes	
Alarms		
Temperature	High/Low Temperature, High Ambient Temperature, Condenser Overheating Alarm	
Electrical	Power Failure, Low Battery, Data Logger Failure	
System	Sensor Error, Main Board Communication Error, Door Ajar	
Electrical		
Power Supply(V/Hz)	220~240;50/60	110;60
Rated Current(A)	3A	5.59A