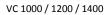# Pharmaceutical Refrigerators

+2°C to +8°C | *2-door & 3-door*

ETS Pharmaceutical Refrigerators and freezers are designed and fabricated to meet the demanding requirements of scientific and laboratory applications. These refrigerators and freezers provide complete and integrated solutions for pharmaceuticals, medicines, biological products and reagents, etc. Suitable for pharmacy, laboratories, drug stores, research centres, pharmaceutical factories/companies, hospitals, clinics, healthcare, epidemic prevention centres, etc. Wide ranges of models are offered to accommodate your needs and requirements.

Features:
- ✓ User-friendly design
- ✓ Precise microcomputer temperature control
- ✓ Standard alarms and safety features
- ✓ Forced-air circulation for enhanced temperature stability
- ✓ Easy-to-read LED temperature display
- ✓ Visual and audible alarm alerts
- ✓ Low-noise compressor

VC 1000 / 1200 / 1400   VC 1800   VC 1600-3 / 1800-3

Model	VC 1000	VC 1200	VC 1400	VC 1800	VC 1600-3	VC 1800-3
Dim. Ext. (mm) W x D x H	1260 x 800 x 2070	1440 x 800 x 2070	1540 x 850 x 2070	1630 x 790 x 2245	1878 x 800 x 2070	2055 x 810 x 2070
Dim. Int. (mm) W x D x H	1150 x 650 x 1430	1315 x 650 x 1430	1390 x 710 x 1440	1485 x 720 x 1670	1760 x 690 x 1430	1955 x 710 x 1430
Capacity	1,050L	1,200L	1,400L	1,800L	1,600L	1,800L
Int. & Ext. Chamber	Epoxy powder coated					
Temp. Controller	Temp adjustable, LED display					
Temp Fluctuation	±1.0°C					
Internal Air Circulation	Forced-air					
Refrigerant	R134a CFC Free					
Glass Door	Heated Glass Double Door				Heated Glass 3-Door	
No. of Shelves	10pcs	10pcs	10pcs	10pcs	15pcs	15pcs
Light	1pc	1pc	1pc	1pc	2pcs	2pcs
Door Lock / Castor	2 nos./4 nos.	2 nos./4 nos.	2 nos./4 nos.	2 nos./4 nos.	3 nos./4 nos.	3 nos./4 nos.
Comp. Recip. Hermetic	1/3 HP	3/4 HP	3/4 HP	3/4 HP	3/4 HP	3/4 HP
Power Voltage	230Vac 50Hz Single Phase (60Hz for others)					
Standard LED Alarm System						
- Hi/Low Alarm	√	√	√	√	√	√
- Remote Alarm Contact	√	√	√	√	√	√
- Power Failure	√	√	√	√	√	√
- 72-hour DC backup	√	√	√	√	√	√
* Accessories (Optional)	LCD Digital Display, USB Data Logger, Drawer(s), Chart Recorder, Fan door switch					
Safety Features & Certification	ISO 13485, Electric Safety Test (EST) IEC 61010-1 (2010), GDPMD, ISO IEC 17025					