

Pharmaceutical Refrigerators

 $+2^{\circ}$ C to $+8^{\circ}$ C (E Series)

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 1050E / 1200E / 1400E / 1800E



VC 1600E-3 / 1800E-3 (3-door)

Model	VC 1050E	VC 1200E	VC 1400E	VC 1800E	VC 1600E-3	VC 1800E-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 810 x 2245	1880 x 800 x 2070	1630 x 810 x 2245
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	1755 x 650 x 1430	1485 x 720 x 1670
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					
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	470W	470W	500W	650W	550W	650W
Power Voltage	230Vac 50Hz Single Phase (60Hz for others)					
Standard LED Alarm System						
- Hi/Low Alarm	٧	٧	٧	٧	٧	٧
- Remote Alarm Contact	٧	٧	٧	٧	٧	٧
- Power Failure	٧	V	٧	٧	٧	٧
- 72-hour DC backup	٧	٧	٧	٧	٧	٧
* Accessories (Optional)	Door Fan Switch					
Safety Features & Certification	ISO 13485, Electric Safety Test (EST) IEC 61010-1 (2010), GDPMD, ISO IEC 17025					