## **QRLO** Stainless Steel Laboratory Freezer







## **Applications**

- It is designed with hygienic requirement and applicable to freeze samples or specimens for preservation. Ideal for storing non-critical products such as reagents, media, food samples, proteins, ice bars and etc.
- Suitable for use in hospitals, clinics, health and disease prevention systems, blood banks, laboratories in colleges & universities, the frozen food industry and catering industry.

## **Features**

- Microprocessor control and Digital display, ensuring internal temperature in the range of -10°C to -20°C
- Digital controller for temperature uniformity and fluctuation of less than 4.0°C
- Back-up memory system protects the preset temperature value during power failure
- Automatic diagnostic system identified and automatically adjust if controller error occurred
- Internal Offset function available for calibration purpose
- High efficient compressor and CFC-FREE refrigerant for fast cooling effect
- Ergonomic design
- Automatic cycle defrost ensure temperature stable
- Supplied with adjustable shelves
- Mounted with Bullet feet for location setting

## **Specification**

Model	SSF-2D	SSF-4D	SSF-6D
Capacity	505 litres	1100 litres	1700 litres
Body construction	Stainless steel		
Temp. working range	-10°C to -20°C		
Controls panel	Touch-pad icon based controls & display		
Air Circulation	Forced air circulation fan		
Cooling Capacity	680	876	1112
Refrigerant	R404A, CFC FREE		
Power supply	230VAC, 50Hz single phase		
Epoxy Coated Shelves (PVC)	4 pcs	8 pcs	12 pcs
Magnetic Solid Door	2 doors	4 doors	6 doors
External Dimension (mm)	650W x 770D x 2060H	1300W x 770D x 2060H	1950W x 770D x 2060H
Weight	102 kg	165 kg	228 kg