



## Stainless Steel Upright Freezers

The Stainless Steel Upright Chillers is designed for general storage applications in biological products. This product is applicable to research laboratories, drug stores, pharmaceutical plants, hospitals, epidemic prevention services and clinics.



### Temperature Control

- Microprocessor control with LED temperature display.
- Forced-Air Circulation system ensuring temperature range of  $-10^{\circ}\text{C} \sim -18^{\circ}\text{C}$
- Digital controller ensure the accurate temperature display.

### Cooling System

- High efficient compressor and CFC-FREE refrigerant is used to have fast cooling effects.
- Forced-Air circulation system ensuring superior temperature uniformity.

### Ergonomic Design

- Automatic cycle defrost ensure no rise in cabinet temperature when doing defrosting.
- Caster wheels or Bullet Feet can be choose to provide easy moving capability of the cabinet or more stable position.

## SPECIFICATIONS

Model	RSSF-2D	RSSF-4D	RSSF-6D
Body construction	Stainless steel		
Temp. working range	$-10^{\circ}\text{C}$ to $-18^{\circ}\text{C}$		
Temp. setting & display	Digital display		
Controls panel	Touch-pad icon based controls & display		
Air Circulation	Forced air circulation fan		
Compressor power	1/2HP	3/4HP	1.0HP
Power input	730W	1000W	1500W
Running Ampere	4.0A	4.7A	7.0A
Power Consumption	14.8kWh/ 24h	16.5kWh/ 24h	28.8kWh/ 24h
Refrigerant	R404a, CFC FREE		
Defrost System	Electrical Heater		
Power Supply	230V AC, 50Hz single phase; 220V AC, 60Hz single phase		
Capacity	505 Litres	1103 Litres	1700 Litres
Epoxy Coated Shelves (PVC)	4 pcs	8 pcs	12 pcs
Magnetic Solid Door	2 doors	4 doors	6 doors
External Dimension WxDxH (mm)	660x(760+30)x2060	1300x(760+30)x2060	1940x(760+30)x2060
Internal Dimension WxDxH (mm)	540x640x1460	1180x640x1460	1820x640x1460
Weight	102kg	165kg	228kg