



Stainless Steel Upright Chillers/ Freezer

The Stainless Steel Upright Chillers/ Freezer 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 2°C ~ 8°C for Chillers, -10°C to -20°C for Freezer.
- 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 | RSSFC-4D | RSSFC-6D | RSSCF-6D |
|---|--|-------------------------------|-------------------------------|
| Body construction | Stainless steel | | |
| Temp. working range –Chillers - Freezer | 2°C to 8°C -10°C to -20°C | | |
| Temp. setting & display | Digital display | | |
| Temperature Fluctuation | ±2.0°C | | |
| Controls panel | Touch-pad icon based controls & display | | |
| Air Circulation | Forced air circulation fan | | |
| Refrigerant | R404a, CFC FREE | | |
| Power supply | 230VAC, 50Hz single phase; 220VAC, 60Hz single phase | | |
| Capacity – Chiller | 504 L | 504 L | 1103 L |
| Capacity - Freezer | 504L | 1103 L | 504 L |
| Epoxy Coated Shelves (PVC) | 8 pcs | 12 pcs | 12 pcs |
| Magnetic Solid Door | 4 doors | 6 doors | 6 doors |
| External Dimension WxDxH (mm) | 1300x(760+30)x2060 | 1940x(760+30)x2060 | 1940x (760+30)x2060 |
| Internal Dimension- Chiller WxDxH (mm) - Freezer | 540x640x1460 540x640x1460 | 540x640x1460 1180x640x1460 | 1180x640x1460 540x640x1460 |
| Weight | 168 kg | 228 kg | 228 kg |