



# Stainless Steel Upright Chillers

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 2°C ~ 8°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                         | RSSC-2D  | RSSC-4D            | RSSC-6D            |
|-------------------------------|--|--------------------|--------------------|
| Body construction             | Stainless steel                                      |                    |                    |
| Temp. working range           | 2°C to 8°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                           |                    |                    |
| Compressor power              | 1/4 HP   | 2/5 HP             | 1/2 HP             |
| Refrigerant                   | R134a, CFC FREE                                      |                    |                    |
| Power supply                  | 230VAC, 50Hz single phase; 220VAC, 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                        | 97 kg  | 168 kg             | 201 kg             |