

Pharmacy Refrigerator MPC-5V316

Features

- Accurate temperature controller, ensure the inside temperature within 2~8°C and accuracy 0.1 °C.
- Specially designed forced-air cooling system, ensure frost-free cabinet and good temperature uniformity.
- Suggested ambient temperature 10~32°C
- Three layer toughened glass door.
- Color spray steel plate inner chamber for friendly using and easy cleaning.
- Wide available voltage range: 187V~242V

Safety

- Safety door lock and controller setting password to prevent unauthorized access.
- Build-in back-up battery to display temperature and power alarm system for up to 8 hours without AC power.
- Auto on/off cooling fan to prevent cold air from leaking out when the door is opening.
- Visual and audible alarm system: High/low temperature, power failure, sensor error, door ajar.
- power failure protection: turn on delay of the cooling system after power failure.
- Controller error protection: the cooling system will remember the normal working cycle and keep working depending on this memory when controller or two sensor failed.

Humanized design

- 4 casters with stopper and 2 adjustable feet for easy moving and fixation.
- 5 adjustable shelves for easy storing.
- Special designed service-free drainage system ensure no water in the cabinet.
- Auto on/off LED light with manual switch on control panel.



MPC-5V316

Parameters

Performance

| | |
|---------------------|-----------------|
| Temperature Range | 2~8℃ |
| Ambient Temperature | +10~+32℃ |
| Controller | Microprocessor |
| Display | Digital Display |

Refrigeration System

| | |
|--------------|--------------------|
| Compressor | 1 |
| Refrigerant | R600a |
| Cooling Type | Forced-air cooling |
| Defrost Type | Frost free |

Alarm

| | |
|----------------------|---|
| High/low temperature | Y |
| Power failure | Y |
| Sensor error | Y |
| Door ajar | Y |

Electrical Data

| | |
|-----------------------|-------------------|
| Power Supply(V/Hz) | 220/50~60; 115/60 |
| Rated Power(W) | 136 |
| Electrical Current(A) | 0.75 |
| Power Consumption | 1.64 kwh/24h |

Dimensions

| | |
|---------------------------|----------------|
| Capacity | 316L |
| Interior Size(W*D*H) | 540*425*1380mm |
| Exterior Size(W*D*H) | 640*552*1880mm |
| Package Size(W*D*H) | 704*617*2000mm |
| N.t./G.t.(approx) | 92.5/100kg |
| Loading Qty(20'/40'/40'H) | 27/57/57 |

Accessories

| | |
|-------------------------------|----------|
| Caster | 4 |
| Lamp | LED |
| shelf | 5 |
| Temp. Recorder Chart recorder | Optional |
| Test hole | Y |