# **Pharmacy Refrigerator**

MPC-5V656,1006



## **Applications**

2~8°C pharmacy refrigerators are specially designed to store medicines, vaccines, regents and bio-medical products.

#### **Features**

- Microprocessor control, ensure the inside temperature within 2~8°C.
- The temperature accuracy is 0.1 °C.
- Specially designed forced-air cooling system, ensure frost-free cabinet and good temperature uniformity.
- Three-layer toughened glass door with heater.
- Wide available voltage range: 187V~242V.

## **Security**

- Safety door lock and controller setting password to prevent unauthorized access.
- 8 hours build-in back-up battery to display temperature and alarms when power failure or system error.
- Visual and audible alarm system.
- Power failure protection: turn on delay of the cooling system after power failure.
- Controller error protection: when controller or two sensors failed, the device will keep working depending on the preset program.

## **Humanized design**

- 10 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.
- Auto on/off cooling fan to prevent cold air from leaking out when the door is opening.

### **Optional parts**

Test hole, Data logger, Printer, 110V transformer.







Shelf

Caster

## **Specifications**

Model No.	MPC-5V656	MPC-5V1006
Performance		
Temperature Range	+2~8 °C	
Ambient Temperature	+10~32 °C	
Controller	Microprocessor	
Display	Digital Display	
Noise	52 dB	53 dB
Electrical Data		
Power Supply	220 V/50~60 Hz	
Rated Power	452 W	425 W
Electrical Current	2.56 A	2.4 A
Power Consumption	5.75 kWh/24h	6.23 kWh/24h
Refrigeration System		
Compressor	1	
Refrigerant	R600a	
Cooling Type	Forced air cooling	
Defrost Type	Frost Free	
Alarm		
High/Low Temperature	Υ	
Sensor Error	Υ	
Power Failure	Υ	
Door Ajar	Υ	
Dimensions		
Capacity	656 L	1006 L
Interior Size(W*D*H)	1100×454×1325 mm	1100×684×1325 mm
Exterior Size(W*D*H)	1220×642×1885 mm	1220×872×1885 mm
Package Size(W*D*H)	1330×715×2000 mm	1330×950×2000 mm
N.t./G.t.(approx.)	166/184 kgs	189/213 kgs
Accessories		
Caster	4	
Shelf	10	
Test Hole	25 mm * 1	
Glass Door Heater	2	