
Pharmacy Refrigerator

MPC-5V130



Applications

Malinmaus 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.
- 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

- 3 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.



Inner Chamber



Shelf



Water Plate

Specifications

Model No.	MPC-5V130
Performance	
Temperature Range	+2~8 °C
Ambient Temperature	+10~32 °C
Controller	Microprocessor
Display	Digital Display
Noise	46 dB
Electrical Data	
Power Supply	220 V/50~60 Hz
Rated Power	150 W
Electrical Current	0.8 A
Power Consumption	1.65 kWh/24h
Refrigeration System	
Compressor	1
Refrigerant	R600a
Cooling Type	Forced air cooling
Defrost Type	Frost Free
Alarm	
High/Low Temperature	Y
Sensor Error	Y
Power Failure	Y
Door Ajar	Y
Dimensions	
Capacity	130 L
Interior Size(W*D*H)	418*390*761 mm
Exterior Size(W*D*H)	500*503*1292 mm
Package Size(W*D*H)	585*595*1370 mm
N.t./G.t.(approx.)	45/51 kgs
Accessories	
Adjustable foot	2
Shelf	3