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.

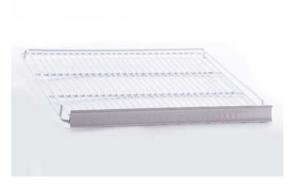
Humanized design

- 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