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ZPR-100 ABA

PHARMACY REFRIGERATOR

Pharmacy Refrigerator

ZPR-100 ABA

ZPR-100 ABA is specially designed to store medicines, vaccines, reagents and bio-medical products

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 unauthorised access
- Built-in backup 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 design service-free drainage system, ensures that no water is in the cabinet
- Auto on/off LED light manual switch on control panel



Specifications

ZPR-100 ABA

Temperature Range	2~8°C
Ambient Temperature	+10~+32°C
Controller	Microprocessor
Display	Digital Display
Compressor	1
Refrigerant	R600a
Cooling Type	Forced Air Cooling
Defrost Type	Frost Free
Power Supply (V/Hz)	220/50~60; 115/60
Rated Power (W)	136
Electrical Current (A)	0.75
Power Consumption	1.64 kWh/24h
Alarms	High/Low Temperature Sensor Error Power Failure Door Ajar
Capacity	316L
Interior Size (WxDxH)	540x425x1380mm
Exterior Size (WxDxH)	640x552x1880mm
Package Size (WxDxH)	704x617x2000mm
Net Weight/ Gross Weight	92.5/100kg
Loading Quantity (20'/40'/40'H)	27/57/57

Specifications

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Caster	4
Lamp	LED
Shelf	5
Temp. Recorder Chart Recorder	Optional
Test hole	Optional