

Pharmacy Refrigerator SPIRIT

Door lock
Prevent unauthorized access

LED Light
Easy to observe the storage things

Easy-to-maintain interior
Anti-corrosion and easy cleaning

Adjustable shelves
Adjustable shelf height to fill different drugs

Thick insulation
Made from environmental friendly material.
Ensures low energy consumption.

Level feet
Horizontal place and fix

Microprocessor controller digital display
Ensures inside temperature at 2-8°C and temperature resolution 0.1°C

USB Interface
For historical temperature download

Forced-air cooling
For good temperature uniformity

Glass door
Double-layer glass with Electrical heater decrease condensation

Basket
Increase the efficient storage

Castors
Easy moving and lock

Features

- Intelligent Control System**
 High-precision microprocessor temperature control system with digital LED temperature display 0.1°C accuracy. Temperature: 2°C ~ 8°C
 The digital display shows the refrigerator work condition and alarm code, easy to know the refrigerator status
 Dual Channel sensors for cooling control and temperature display
 Password protection on microprocessor controller to avoid unauthorized setting
- Security System**
 Audible and visible alarm system for safe storage
 High/Low temperature alarm, Sensor error alarm, Door ajar alarm, Power failure alarm, Low battery alarm
 Ambient Temperature High Alarm, USB Failure Alarm, Remote Alarm
 Standard with remote alarm contact
- Temperature Recording System**
 Build-in USB interface enable users to download the historical temperature data

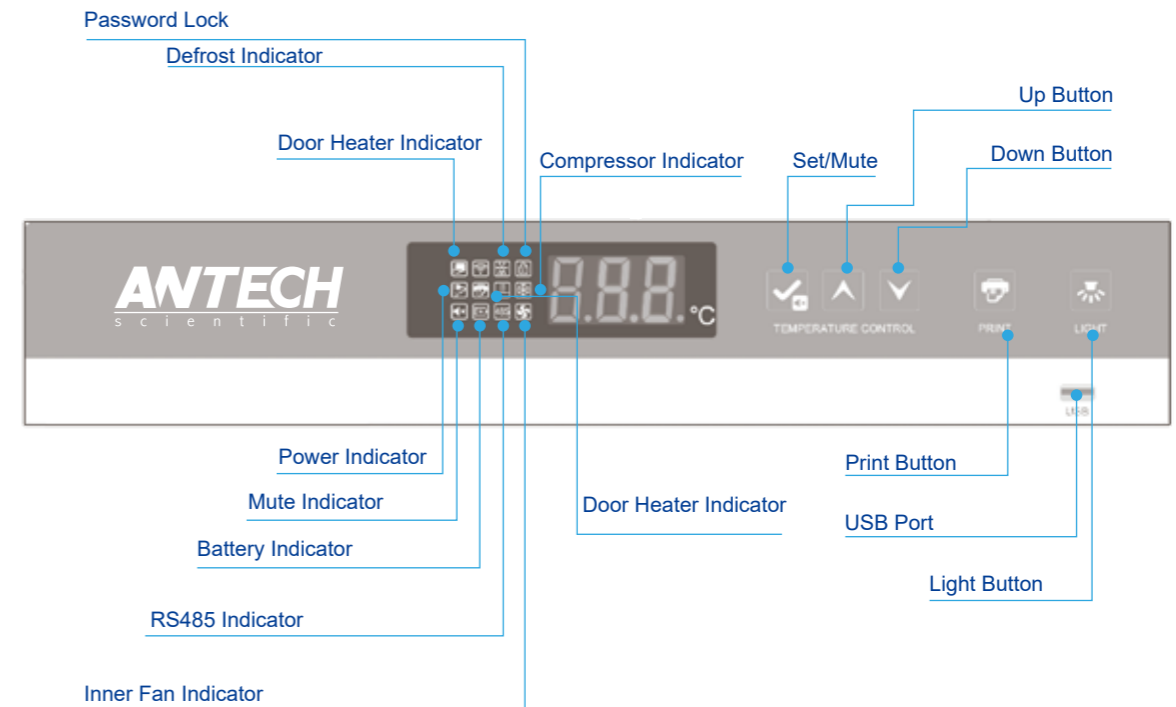
Refrigeration System

- Forced-air cooling refrigerant system reduces the physically induced temperature drop and enables an almost constant temperature to be maintained
- Auto-defrost function: automatically remove the ice on evaporator surface
- Reliable compressor and fan, ensure fast cooling, energy-saving and long time running
- Environment friendly refrigerant CFC-free and HFC-free

Ergonomic Design

- Double layer glass door is easy to check the inside storage
- Glass door with electrical heater decreases condensation
- Door lock avoids the unauthorized access
- Shelves height is adjustable
- Interior LED light for easy observation
- Caster and level feet are easy for moving and lock
- Epoxy coated exterior: anti-bacteria and easy cleaning
- Low noise design creates a comfortable working environment
- RS485 contact enables users centralized management

Digital Display & Control Panel



Specification



Model		MPR-60	MPR-75	MPR-368	MPR-406	MPR-525	MPR-725	MPR-1015
Technical Data	Cabinet Type	Upright	Upright	Upright	Upright	Upright	Upright	Upright
	Capacity (L)	55	75	315	395	525	725	1015
	Temperature Range (°C)	2-8	2-8	2-8	2-8	2-8	2-8	2-8
	Temperature Resolution(°C)	0.1	0.1	0.1	0.1	0.1	0.1	0.1
	Temperature ambient(°C)	10-32	10-32	16-32	16-32	16-32	16-32	16-32
	Temperature Control	Microprocessor	Microprocessor	Microprocessor	Microprocessor	Microprocessor	Microprocessor	Microprocessor
	Display	LED digital display	LED digital display	LED digital display	LED digital display	LED digital display	LED digital display	LED digital display
	Cooling Type	Forced-air Cooling	Forced-air Cooling	Forced-air Cooling	Forced-air Cooling	Forced-air Cooling	Forced-air Cooling	Forced-air Cooling
	Defrost Mode	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic	Automatic
	Refrigerant	CFC-Free	CFC-Free	CFC-Free	CFC-Free	CFC-Free	CFC-Free	CFC-Free
	Noise (dB)	40	40	42	42	43	45	45
Functions	High/low Temperature Alarm	Y	Y	Y	Y	Y	Y	Y
	Power Failure Alarm	Y	Y	Y	Y	Y	Y	Y
	Sensor Error Alarm	Y	Y	Y	Y	Y	Y	Y
	Low Battery Alarm	Y	Y	Y	Y	Y	Y	Y
	Door Ajar Alarm	Y	Y	Y	Y	Y	Y	Y
	Ambient Temperature High Alarm	Y	Y	Y	Y	Y	Y	Y
	USB Failure Alarm	Y	Y	Y	Y	Y	Y	Y
	Remote Alarm Contact	Y	Y	Y	Y	Y	Y	Y
Electrical Data	Power (W)	121	147	285	290	548	790	796
	Power consumption(KWh/24h)	1.54	1.5	2.05	2.5	3.81	8.42	9.33
	Rated current (A)	0.53	0.54	1.35	1.8	2.49	3.38	3.62
	Voltage/Frequency(V/Hz)	220V~240V,50Hz/220V,60Hz/110V,60Hz	220V~240V,50Hz/220V,60Hz/110V,60Hz	220V~240V,50Hz/220V,60Hz/110V,60Hz	220V~240V,50Hz/220V,60Hz/110V,60Hz	220V~240V,50Hz/220V,60Hz/110V,60Hz	220V~240V,50Hz/220V,60Hz/110V,60Hz	220V~240V,50Hz/220V,60Hz/110V,60Hz
Accessories	Door	Single Glass Door	Single Glass Door	Single Glass Door	Single Glass Door	Single Glass Door	Side-by-side Glass Door	Side-by-side Glass Door
	Door Lock	Y	Y	Y	Y	Y	Y	Y
	Caster	4	4	4	4	4	4	4
	Level Foot	2	2	2	2	2	2	2
	Shelf	2	2	4 Shelves +1 Basket	6 Shelves +1 Basket	6 Shelves +1 Basket	12	12
	Remote Alarm Contact	Y	Y	Y	Y	Y	Y	Y
	Test Hole	Y	Y	Y	Y	Y	Y	Y
	USB	Y	Y	Y	Y	Y	Y	Y
Dimensions	Net/Gross Weight (kg)	37/40	41/44	87/99	95/108	148/174	171/200	223/262
	Internal Dimension (W/D/H, mm)	444×440×404	444×440×536	580×533×1122	580×533×1352	610×685×1264	980×595×1260	1070×670×1515
	External Dimension(W/D/H, mm)	540×560×632	540×560×764	650×673×1762	650×673×1992	720×810×1961	1093×758×1972	1180×900×1990
	Packing Dimension(W/D/H, mm)	580×600×685	580×600×815	734×749×1800	734×749×2030	744×862×2055	1181×809×2080	1256×931×2115
	Container Load (20'/40'/40'H)	81/174/174	54/120/120	21/45/45	21/45/45	14/30/30	10/24/24	10/21/21