

# 2~8 °C Pharmacy Refrigerator CLASSIC

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

Microprocessor control and digital display  
ensures inside temperature at 2-8 °C and makes  
temperature resolution 0.1 °C

Forced-air cooling  
All our models are equipped with forced-air  
cooling. This reduces the physically induced  
temperate drop and enables an almost  
constant temperature to be maintained.

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

Glass door  
with double-layer glass and magnetic seal  
prevent chamber air leakage.

Solid protection  
Made from rust-proof, cold steel  
with white powder coating

Electrical heater (optional)  
decrease condensation on glass door

Adjustable shelves  
Adjustable shelf height to fill  
different drugs

Door lock  
prevent unauthorized access

Castors with break, easy moving and lock

Automatic defrosting

## > Scope of Application



Biologics



Diagnostics kits  
and reagents



Industrial testing



Molecular biology



Vaccines and  
medications

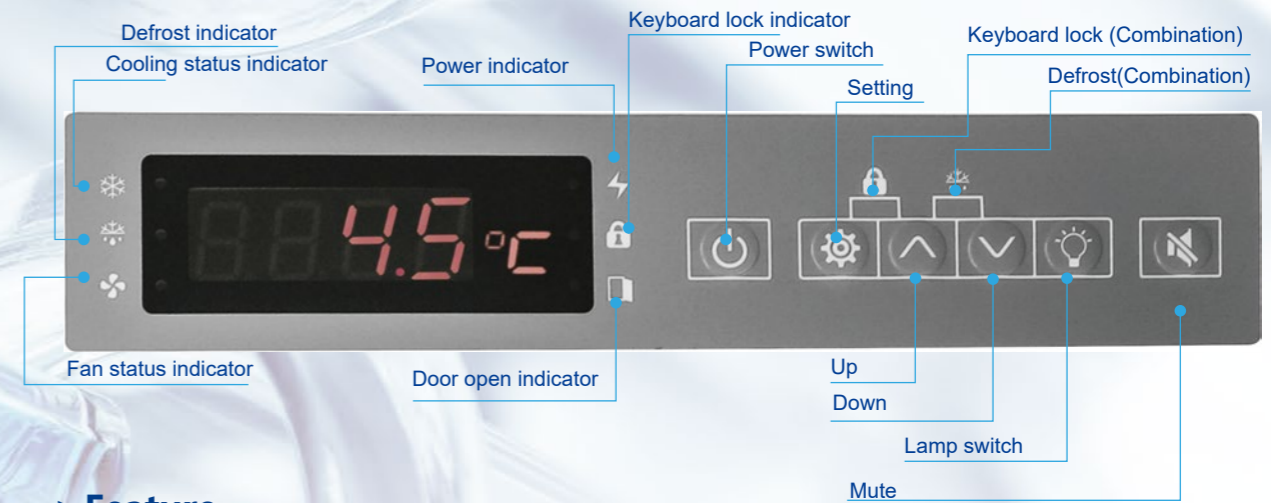


Clinical application



Whole blood  
and plasma

## Digital Display & Control Panel



### > Feature

- Accurate temperature control to make inner temperature maintain 2~8 °C and increment at 0.1 °C
- High-tech integrated sensors to display and control temperature
- Auto-defrost to remove moisture on cooling surface
- Removable outdoor double seal design for better temperature maintain and energy saving

### > Reliability

- Microprocessor controlled forced-air cooling system
- Digital temperature display with 0.1°C resolution
- Double-layer glass door equipped with electrical heater(optional) to decrease condensation

### > Ergonomic design

- Epoxy coated exterior: anti-bacteria and easy cleaning
- Shelves adjustable design
- Caster with break design for easy moving and lock
- Interior LED light for easy observation
- Environment friendly refrigerants: CFC-free and HCFC-free

### > Safety

- Password protection prevent unauthorized temperature setting
- Safety lock to prevent unauthorized access
- Two alarm styles: buzzer and flash
- Start delay protection



## > Specification

Model		MPR-68	MPR-100	MPR-260	MPR-360	MPR-426	MPR-656	MPR-1006	MPR-1500
Technical Data	Cabinet Type	Under bench	Upright	Upright	Upright	Upright	Upright	Upright	Upright
	Capacity (L)/(cuft)	68/2.40	100/3.53	260/9.18	360/12.71	426/15.04	656/23.16	1006/35.52	1500/52.96
	Climate Class( C )	10-32	10-32	10-32	10-32	10-32	10-32	10-32	10-32
	Cooling Type	Forced Air Cooling	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	Automatic
	Refrigerant	CFC-Free	CFC-Free	CFC-Free	CFC-Free	CFC-Free	CFC-Free	CFC-Free	CFC-Free
	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	Side-by-side Glass Door
	Electrical Heater	Low-E	Standard	Optional	Low-E	Optional	Standard	Standard	Standard
	Noise (dB)	44	45	50	50	50	52	53	55
Performance	Temperature Range ( C )	2~8	2~8	2~8	2~8	2~8	2~8	2~8	2~8
	Uniformity( C )	±3 C	±3 C	±3 C	±3 C	±3 C	±3 C	±3 C	±3 C
Control	Temperature Control	Microprocessor	Microprocessor	Microprocessor	Microprocessor	Microprocessor	Microprocessor	Microprocessor	Microprocessor
	Display	LED	LED	LED	LED	LED	LED	LED	LED
Electrical Data	Voltage/Frequency(V/Hz)	220~240V 50/60Hz	220~240V 50/60Hz	220~240V 50/60Hz	220~240V 50/60Hz	220~240V 50/60Hz	220~240V 50/60Hz	220~240V 50/60Hz	220~240V 50/60Hz
	Power (W)	72	80	140	245	228	385	425	1040
Dimensions	Net/Gross Weight (kg)	33/37	35/38	73/76	92.5/100	120/133	166/184	189/213	245/280
	Internal Dimension (W/D/H, mm)	410×315×560	385×356×737	534×406×1150	540×425×1380	685×429×1380	1100×454×1325	1100×684×1325	1680×595×1312
	External Dimension(W/D/H, mm)	495×450×710	505×510×875	625×594×1707	660×555×1915	800×552×1940	1240×630×1895	1240×820×1900	1800×775×1965
	Packing Dimension(W/D/H, mm)	558×510×760, 0.22CBM	580×580×940, 0.32CBM	707×676×1745, 0.91CBM	720×680×2040, 0.9CBM	890×655×2100, 1.22CBM	1335×710×2000, 1.7CBM	1325×945×2000, 2.52CBM	1880×820×2150
	Container Load (20'/40'/40'H)	132/276/276	24/51/51	24/51/51	24/48/48	18/39/39	12/27/27	8/18/18	6/14/14
Functions	High/Low Temperature Alarm	Y	Y	Y	Y	Y	Y	Y	Y
	Remote Alarm Contact	Y	Y	Y	Y	Y	Y	Y	N/A
	Power Failure Alarm	Y	Y	Y	Y	Y	Y	Y	Y
	Sensor Error Alarm	Y	Y	Y	Y	Y	Y	Y	Y
	Door Ajar Alarm	Y	Y	Y	Y	Y	Y	Y	Y
Accessories	Door Lock	Y	Y	Y	Y	Y	Y	Y	Y
	Caster	N/A	Y	4	4	4	4	4	4
	Foot	Y	Y	Y	Y	Y	Y	Y	Y
	Shelf/Basket	2/-	3/-	4/-	5/-	5/-	10/-	10/-	12/-
	Test Hole	1/25mm	N/A	1/25mm	1/25mm	1/25mm	1/25mm	1/25mm	Optional
	Data Logger	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Others	Certificate	CE, ISO9001	CE, ISO9001	CE, ISO9001	CE, ISO9001	CE, ISO9001	CE, ISO9001	CE, ISO9001	CE, ISO9001