



Classic pharmacy refrigerator series

*Widely used in hospitals pharmacy stores and laboratories.
For preserving storage such as drugs, vaccines, enzymes,
hormones, stem cells, extracted RNA and gene libraries and
important biological and chemical reagents.*

2~8°C

MEDICAL GRADE



Safe storage



Precise temp control



Forced-air



Alarms



Eco-friendly



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Maintain a constant temperature between 2°C to 8°C

Temperature control

1. Microcomputer digital control, real-time display of temperature and humidity, display accuracy 0.1 °C
2. The temperature inside the chamber is controlled within the range of 2 °C~8 °C.
3. According to the requirements of the configuration of temperature and humidity display, record, data transmission function, meeting the needs of the GSP.
4. Optional temperature recorder can be printed electronically, tracking and monitoring temperature changes throughout the whole process, easy to trace.(Only for 288,388,668,868,1008L)

Safety system

1. Multiple fault alarms: high and low temperature alarm, power failure alarm, door ajar alarm, sensor malfunction alarm.
2. Multiple alarm modes: sound buzzer alarm, light flashing alarm.

Refrigeration system

1. Adopting famous brand compressor with stable and reliable performance and long service life.
2. Using famous brand fan, stable and long-lasting performance, low noise.
3. Unique non-fluorine environmental protection refrigerant.

User-friendly design

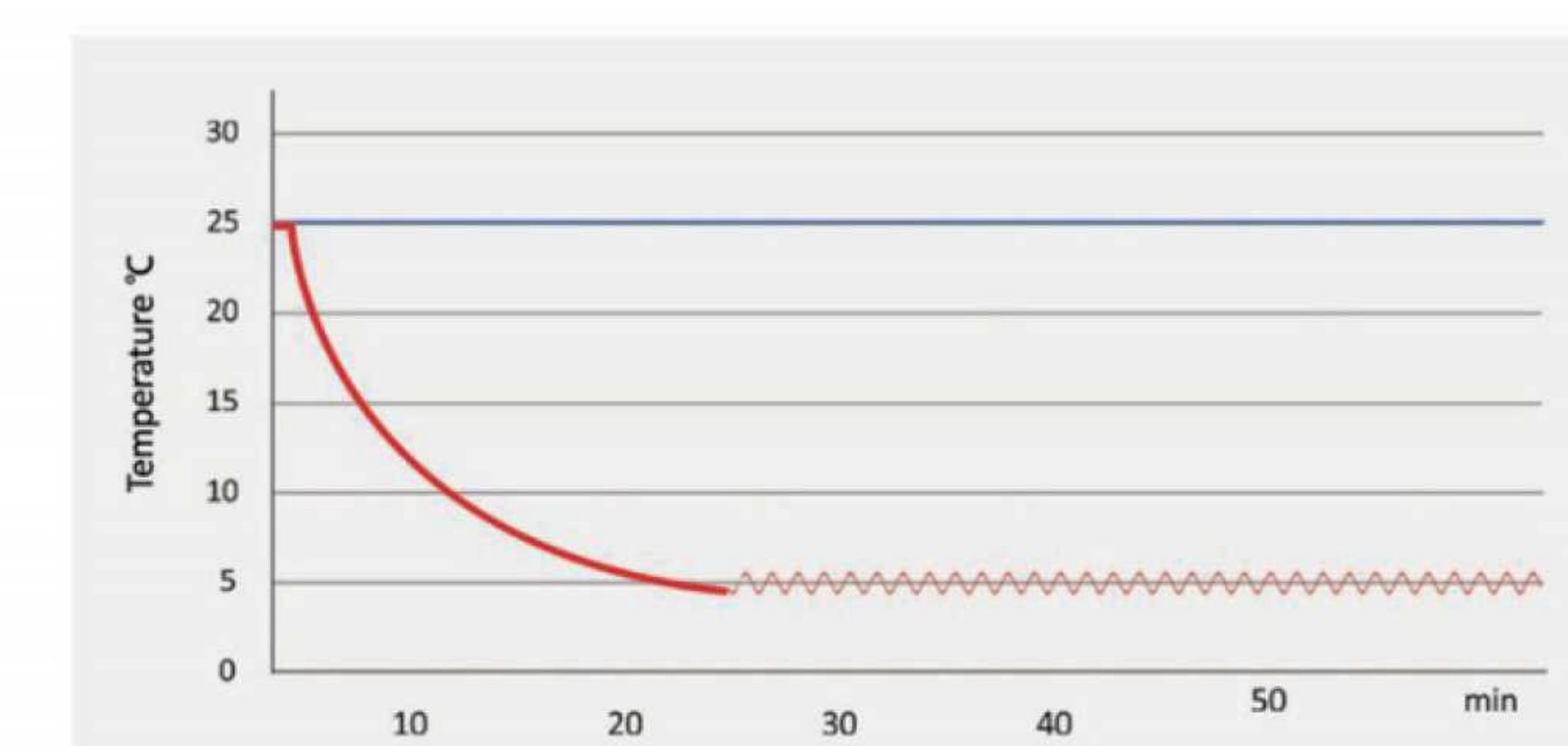
1. Convenient access: shelves with labelling strips, convenient for users to identify the stored drugs
2. High security: the door is equipped with safety locks.
3. Energy saving: Built-in lighting, high brightness and energy saving, the reagents in the cabinet can be seen at a glance.
4. Strong applicability: 187V~242V wide voltage design, suitable for unstable voltage environment.

Precise Controller

- A digital microprocessor temperature controller with LED display and alarm back up power.
- The precision of display and control is 0.1°C.
- Pre-set to 5°C for pharmacy refrigerators.
- Audible and visual alarms
- Internal USB data logger (optional)

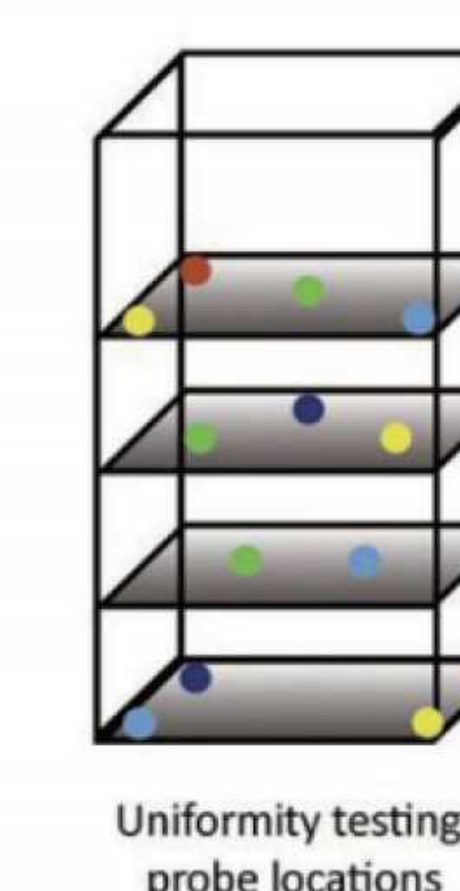
Optimized Fluctuation

Maintain superior temperature stability, avoiding rapid and significant changes in temperature. This ensures that samples, medications, vaccines, and blood therapies are consistently stored in their optimal environment, without compromise.

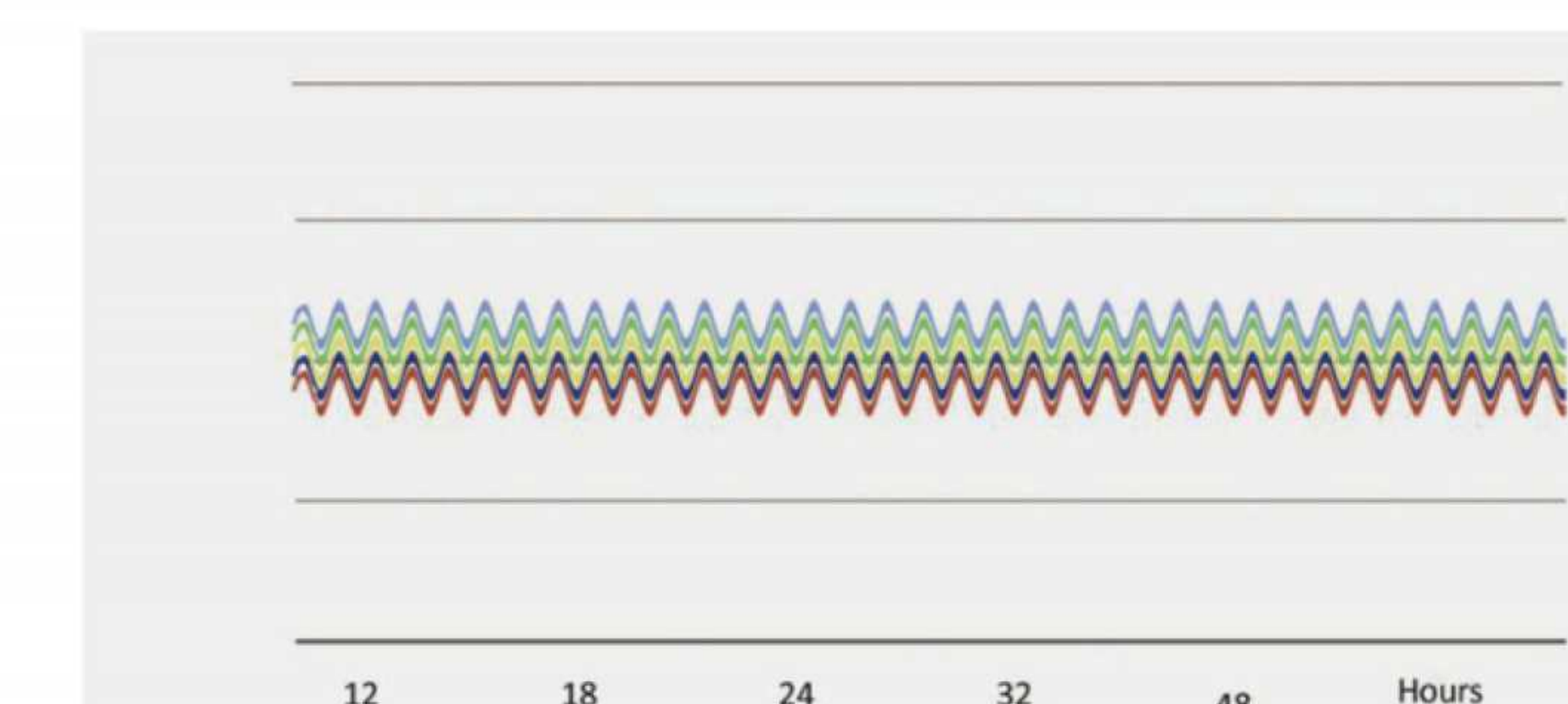


Ultimate Uniformity

The cabinet maintains temperatures within +/-3°C throughout the entire compartment, ensuring confidence that items are stored at the correct temperature regardless of their placement in the chamber.



Uniformity testing probe locations



Fast Recovery

Faster temperature recovery even after prolonged door openings. The forced-air circulation system maintains consistent temperatures, ensuring that the blood is stored at the right temperature even when the door is opened frequently.



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Specifications



Model	MR-V1360C	MR-V1160C	MR-V760C	MR-V660C
Capacity (L)	1360	1160	760	660
Temperature range (°C)	2~8°C	2~8°C	2~8°C	2~8°C
Shelves	5	5	5	5
Cooling method	Forced-Cooling	Forced-Cooling	Forced-Cooling	Forced-Cooling
Refrigerant	R134a	R134a	R134a	R134a
Noise (db)	55	55	55	55
Compressor/Fan of Condenser	Huayi/EBM	Huayi/EBM	Huayi/EBM	Huayi/EBM
Evaporator	Copper pipe	Copper pipe	Copper pipe	Copper pipe
Illumination	LED	LED	LED	LED
Temperature controller	Microprocessor	Microprocessor	Microprocessor	Microprocessor
Display	LED Digital display	LED Digital display	LED Digital display	LED Digital display
Alarm method	sound+light	sound+light	sound+light	sound+light
Voltage (V)	220	220	220	220
Frequency (Hz)	50	50	50	50
Power (W)	850	650	580	550
Power consumption(kWh/24h)	8.6	7.8	7.2	6.5
Inside material	Sprayed aluminum sheet	Sprayed aluminum sheet	Sprayed aluminum sheet	Sprayed aluminum sheet
Outside material	Electrostatic spraying, cold rolling steel plate	Electrostatic spraying, cold rolling steel plate	Electrostatic spraying, cold rolling steel plate	Electrostatic spraying, cold rolling steel plate
Insulation	PURF	PURF	PURF	PURF
NT. (kg)	195	171	158	175
Exterior size(W*D*H)(mm)	1880×745×2070	1800×745×1870	1200×745×1870	1100×685×2080
Interior size(W*D*H)(mm)	1790×590×1570	1680×610×1380	1080×610×1380	985×565×1595
Package size(W*D*H)(mm)	Wooden pallet + carton:1960*790*2130 Plywood:1980*810*2220	Wooden pallet + carton:1880*790*1930 Plywood:1890*810*2020	Wooden pallet + carton:1270*790*1930 Plywood:1290*810*2020	Wooden pallet + carton:1170*755*2190 Plywood:1190*775*2230
Insulation Thickness(mm)	45	60	60	60
High/low temperature	Y	Y	Y	Y
Sensor error	Y	Y	Y	Y
Door ajar	Y	Y	Y	Y
Power failure	Y	Y	Y	Y
Caster	Y	Y	Y	Y
Lock	Y	Y	Y	Y
Solid door/ Window door	Optional	Optional	Optional	Optional
SECOP compressor	Optional	Optional	Optional	Optional
SUS304 internal material	Optional	Optional	Optional	Optional
Temperature recorder	Optional	Optional	Optional	Optional
USB Interface	Optional	Optional	Optional	Optional
Printer	Optional	Optional	Optional	Optional
Remote alarm port	Optional	Optional	Optional	Optional

Above models' glass door can be customised as solid door at the same price.



Model	MR-V560C	MR-V400C	MR-V360C	MR-V300C
Capacity (L)	560	400	360	300
Temperature range (°C)	2~8°C	2~8°C	2~8°C	2~8°C
Shelves	5	5	5	5
Cooling method	Forced-Cooling	Forced-Cooling	Forced-Cooling	Forced-Cooling
Refrigerant	R134a	R134a	R134a	R134a
Noise (db)	55	55	52	52
Compressor/Fan of Condenser	Huayi/EBM	Huayi/EBM	Huayi/EBM	Huayi/EBM
Evaporator	Copper pipe	Copper pipe	Copper pipe	Copper pipe
Illumination	LED	LED	LED	LED
Temperature controller	Microprocessor	Microprocessor	Microprocessor	Microprocessor
Display	LED Digital display	LED Digital display	LED Digital display	LED Digital display
Alarm method	sound+light	sound+light	sound+light	sound+light
Voltage (V)	220	220	220	220
Frequency (Hz)	50	50	50	50
Power (W)	490	430	320	300
Power consumption(kWh/24h)	5.9	5.2	4.8	3.6
Inside material	Sprayed aluminum sheet	Sprayed aluminum sheet	Sprayed aluminum sheet	Sprayed aluminum sheet
Outside material	Electrostatic spraying, cold rolling steel plate	Electrostatic spraying, cold rolling steel plate	Electrostatic spraying, cold rolling steel plate	Electrostatic spraying, cold rolling steel plate
Insulation	PURF	PURF	PURF	PURF
NT. (kg)	131	115	105	83
Exterior size(W*D*H)(mm)	1200×650×1890	680×745×1870	680×650×1975	595×605×1940
Interior size(W*D*H)(mm)	1112×560×1230	560×610×1380	580×550×1520	515×510×1405
Package size(W*D*H)(mm)	Wooden pallet + carton:1270*720*1950 Plywood:1290*740*2045	Wooden pallet + carton:750*790*1930 Plywood:770*810*2020	Wooden pallet + carton:750*730*2085 Plywood:770*750*2125	Wooden pallet + carton:670*580*2050 Plywood:690*705*2090
Insulation Thickness(mm)	45	60	50	40
High/low temperature	Y	Y	Y	Y
Sensor error	Y	Y	Y	Y
Door ajar	Y	Y	Y	Y
Power failure	Y	Y	Y	Y
Caster	Y	Y	Y	Y
Lock	Y	Y	Y	Y
Solid door/ Window door	Optional	Optional	Optional	Optional
SECOP compressor	Optional	Optional	Optional	Optional
SUS304 internal material	Optional	Optional	Optional	Optional
Temperature recorder	Optional	Optional	Optional	Optional
USB Interface	Optional	Optional	Optional	Optional
Printer	Optional	Optional	Optional	Optional
Remote alarm port	Optional	Optional	Optional	Optional

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Specifications



Model	MR-V230C	MR-V130C	MR-V70C	MR-V50C
Capacity (L)	230	130	70	50
Temperature range (°C)	2~8°C	2~8°C	2~8°C	2~8°C
Shelves	5	4	1	1
Cooling method	Forced-Cooling	Forced-Cooling	Forced-Cooling	Forced-Cooling
Refrigerant	R134a	R134a	R134a	R134a
Noise (db)	52	52	52	52
Compressor/Fan of Condenser	Huayi/EBM	Huayi/EBM	Huayi/EBM	Huayi/EBM
Evaporator	Copper pipe	Copper pipe	Copper pipe	Copper pipe
Illumination	LED	LED	LED	LED
Temperature controller	Microprocessor	Microprocessor	Microprocessor	Microprocessor
Display	LED Digital display	LED Digital display	LED Digital display	LED Digital display
Alarm method	sound+light	sound+light	sound+light	sound+light
Voltage (V)	220	220	220	220
Frequency (Hz)	50	50	50	50
Power (W)	280	240	170	130
Power consumption(kWh/24h)	3.4	2.8	2	1.6
Inside material	Sprayed aluminum sheet	Sprayed aluminum sheet	Sprayed aluminum sheet	Sprayed aluminum sheet
Outside material	Electrostatic spraying, cold rolling steel plate	Electrostatic spraying, cold rolling steel plate	Electrostatic spraying, cold rolling steel plate	Electrostatic spraying, cold rolling steel plate
Insulation	PURF	PURF	PURF	PURF
NT. (kg)	73	62	39	32
Exterior size(W*D*H)(mm)	595×605×1620	522×595×1365	450×550×860	450×510×700
Interior size(W*D*H)(mm)	515×510×1085	432×500×843	370×460×640	360×360×480
Package size(W*D*H)(mm)	Wooden pallet + carton:670*680*1730 Plywood:690*705*1770	Wooden pallet + carton:590*670*1470 Plywood:610*695*1515	Wooden pallet + carton:520*630*965 Plywood:540*650*1010	/
Insulation Thickness(mm)	40	45	40	40
High/low temperature	Y	Y	Y	Y
Sensor error	Y	Y	Y	Y
Door ajar	Y	Y	Y	Y
Power failure	Y	Y	Y	Y
Caster	Y	Y	Y	Y
Lock	Y	Y	Y	Y
Solid door/ Window door	Optional	Optional	Optional	Optional
SECOP compressor	Optional	Optional	Optional	Optional
SUS304 internal material	Optional	Optional	Optional	Optional
Temperature recorder	Optional	Optional	Optional	Optional
USB Interface	Optional	Optional	Optional	Optional
Printer	Optional	Optional	Optional	Optional
Remote alarm port	Optional	Optional	Optional	Optional

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Model	MR-V1008C	MR-V868C	MR-V668C	MR-V388C	MR-V288C
Capacity (L)	1008	868	668	388	288
Temperature range (°C)	2~8°C	2~8°C	2~8°C	2~8°C	2~8°C
Shelves	5	5	5	5	5
Cooling method	Forced-air Cooling	Forced-air Cooling	Forced-air Cooling	Forced-air Cooling	Forced-air Cooling
Refrigerant	R134a	R134a	R134a	R134a	R134a
Noise (db)	55	55	55	52	52
Compressor/Fan of Condenser	SECOP/EBM	SECOP/EBM	SECOP/EBM	SECOP/EBM	SECOP/EBM
Evaporator	Copper pipe	Copper pipe	Copper pipe	Copper pipe	Copper pipe
Display	7inch LCD Digital display	7inch LCD Digital display	7inch LCD Digital display	7inch LCD Digital display	7inch LCD Digital display
Alarm method	sound+light	sound+light	sound+light	sound+light	sound+light
Insulation	PURF	PURF	PURF	PURF	PURF
Voltage (V)	220	220	220	220	220
Frequency (Hz)	50	50	50	50	50
Power (W)	500	480	420	320	300
Power consumption(kWh/24h)	6.5	6.1	5.5	4.3	3.9
NT. (kg)	194	178	155	107	94
Exterior size(W*D*H)(mm)	1220×855×1885	1220×755×1885	1220×625×1885	605×675×1925	605×675×1610
Interior size(W*D*H)(mm)	1100×735×1325	1100×735×1325	1100×505×1325	525×575×1365	825×575×1050
Package size(W*D*H)(mm)	Wooden pallet + carton:1300*940*1985 Plywood:1310*950*2035	Wooden pallet + carton:1300*835*1985 Plywood:1310*845*2035	Wooden pallet + carton:1300*705*1985 Plywood:1310*715*2035	Wooden pallet + carton:685*765*2025 Plywood:695*775*2075	Wooden pallet + carton:685*765*1705 Plywood:695*775*1760
Insulation Thickness(mm)	60	60	60	40	40
High/low temperature	Y	Y	Y	Y	Y
Sensor error	Y	Y	Y	Y	Y
Door ajar	Y	Y	Y	Y	Y
Power failure	Y	Y	Y	Y	Y
Caster	Y	Y	Y	Y	Y
Lock	Y	Y	Y	Y	Y
Touch screen	Y	Y	Y	Y	Y
SUS304 internal material	Optional	Optional	Optional	Optional	Optional
Electrostatic spraying, cold rolling steel plate	Optional	Optional	Optional	Optional	Optional
Temperature recorder	Optional	Optional	Optional	Optional	Optional
USB Interface	Optional	Optional	Optional	Optional	Optional
Printer	Optional	Optional	Optional	Optional	Optional
Remote alarm port	Optional	Optional	Optional	Optional	Optional

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