

Pharmacy Refrigerator

medsurge 
technics for life



PHARMACY REFRIGERATOR MC-5L316

Safer Storage Superior Temp. uniformity & Precise control

- Microcomputer temperature control.
- Dual display, temperature & Humidity.
- Temperature accuracy 0.1°C
- Temperature variation $\leq 2^{\circ}\text{C}$
- Temperature uniformity $\pm 1^{\circ}\text{C}$
- USB port, temp. record traceable.
- Backup battery.
- Audible & visual alarm systems.



Advanced Technologies Reliable & stable performance

- International famous compressor.
- Top cooling system.
- DC turbo fan. Built-in air duct.
- LBA forming technology. Micro-channel condenser .
- Patented D+ heat exchange technology,
- High efficiency and energy saving.

Humanized Design Friendly for daily use

- Electric heating glass door.
- Door self-close.
- Adjustable shelves with label holder.
- Porthole.
- Adjustable LED light.
- Wide voltage range design.

Features

Top cooling system

Strong cooling airflow from the top to the bottom, works as an air curtain to block the external hot air from entering the refrigerator when door is opening, so as to prevent the temperature in the cabinet from rising rapidly, also contributes better temperature uniformity performance.

- Improves temperature uniformity performance by 40%.
- Max interior temperature difference $\pm 1^{\circ}\text{C}$
- Prevent temperature rising rapidly when door is opening.
- Energy consumption 47% lower than similar sized normal pharmacy refrigerator .

DC Turbo Fan

- Decrease noise level by 8%.
- Integrated DC Turbo Fan works with smaller vibration and higher efficiency.
- Safer for daily use.
- No strong electric component in chamber, safer & more reliable.

Built-in air duct

- Increase the effective interior space by 10%.
- Less interior space occupancy.
- Built-in air duct plus the Top cooling design, ensure temperature in the top of chamber is cool enough for storage.

LBA Forming Technology

The world's leading fourth generation foaming agent More uniform density, Better insulation, more energy-saving. More reasonable foaming layer design, larger interior storage space.



Specifications

- Storage Volume(L) 316
- Climate Class N
- Temperature Range(°C) 2-8°C
- Cooling Type Forced air cooling
- Defrost Mode Auto
- Voltage/Frequency(V/Hz) 220~240V/50,60Hz
- Voltage/Frequency(V/Hz) 110V/60Hz
- Cabinet Type Upright
- Door Type LOW E glass with Electrical heating door
- Refrigerant R600a

Dimensions

- Interior Size WxDxH (mm) 500*464*1343
- Exterior size WxDxH (mm) 595*603*1920



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