Under counter Pharmacy refrigerator

Suitable to store vaccines, medicines and laboratory products at 2℃ to 8℃ temperature range.
Application could be found at pharmacies, pharmaceutical factories, hospitals, CDC, clinics, laboratories.
Leading technologies for Safer storage and Higher temperature stability.

MC-5L126

Safe storage

Microcomputer control;
Temperature accuracy 0.1℃;
Temperature Uniformity ±1℃;
Audible & visual alarm systems;
Remote alarm contact;
CFC free, environment friendly;
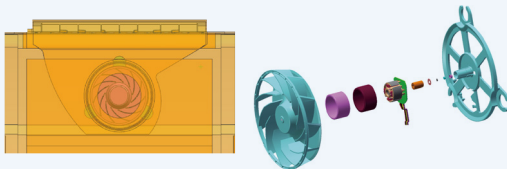High quality coated steel chamber.

Reliable & Stable performance

International famous compressor;
Built-in Air duct;
DC turbo Fan;
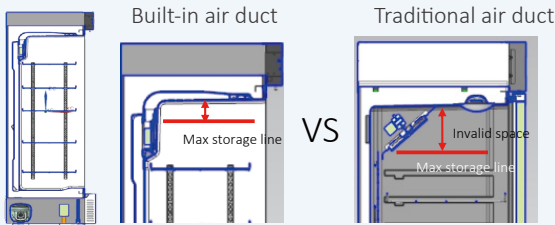Patented D+ heat exchange technology；
LBA forming technology.

Humanized Design, User Friendly

LED light;
Safety lock;
door self-lock;
Grip handle;
Reversible door;
Adjustable shelves, label holder;
Porthole;
Wide voltage range.

DC Turbo Fan

IDecrease 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   Traditional air duct

Max storage line   Invalid space

VS

Max storage line

Built-in air duct

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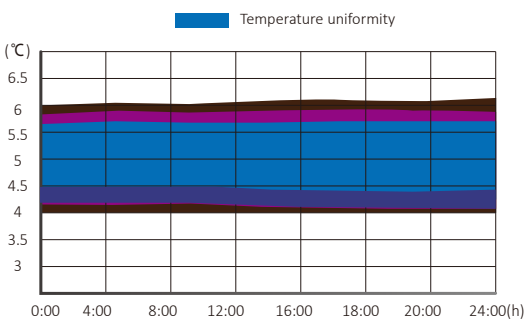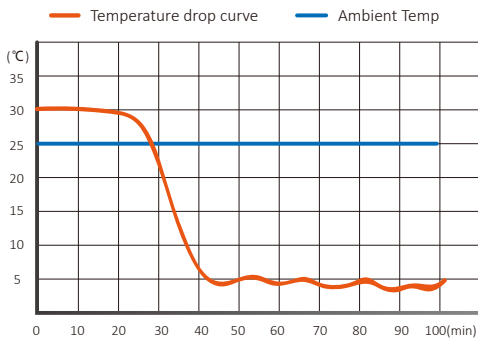
LED Display

Display real-time temperature

Temperature (℃)   USB
SET+FN Press for 3s Lock/unlock
SET Press for 3s show the Temp. set value

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.

Typical Performance Characteristics at 25℃ Ambient

— Temperature drop curve   — Ambient Temp

— Temperature uniformity

Item		Model No.	MC-5L126
Dimensions	Load capacity (40HQ)		153
	Fridge Storage Volume(L)		126
	Product Dimensions(mm)(wxdxh)		595*615*810
	Interior Dimensions(mm)(wxdxh)		505*467*620
	Net/Gross Weight		43/48
Technical data	Cooling Type		Forced air cooling
	Defrost type		No frost
	Climate Class		N
	Refrigerant/Amount(g)		R600a/26g
	Compressor type		Fixed frequency
	Sensor Qty		NTC/3
Product Performance	Temperature Range		2 ~ 8℃
	Temperature uniformity/℃		31
	Temperature volatility/℃		2
	Temperature Accuracy		0.1
Control	Controller		Microprocessor
	Display		LCD
Alarms	Power Failure Alarm		Display
	Sensor Failure Alarm		Y
	Environment Temperature Alarm		N
	Door ajar Alarm		Y
	High Temperature Alarm		Y
	Low Temperature Alarm		Y
	Remote Alarm		Y
Accessorie	Shelves Qty		3
	Anti-condensation Door		LOW-E glass
	Door Self-lock		Y
	Reversible door		Y
	Cable Port		1
	USB		Optional
	Remote Alarm		Y
	RS485 port		N
	Printer		N
	Backup Battery		Y
	Backup Battery endurance		24h