

YC-55L / YC-75L (smart under-counter size)

High accuracy temperature controller with high sensitivity sensors, keep the temperature within $2\sim8^{\circ}$ C, Display accuracy at 0.1° C.

Refrigeration System

With renowned brand compressor and condenser, better cool performance; HCFC-FREE refrigerant ensure environmental protection & safety. Air cooling, auto-defrost, temperature uniformity within 2°C.

4 Human-oriented

Front opening lockable door with full height handle;

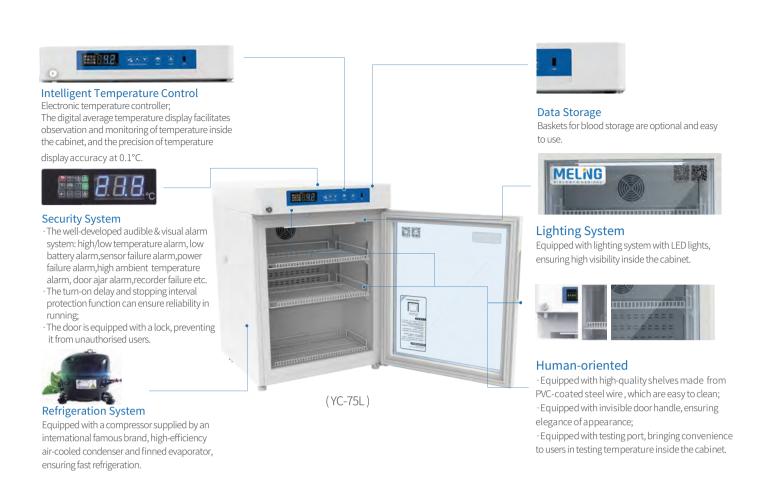
Perfect audible and visual alarms: high and low temperature alarm, sensor failure alarm, power failure alarm, door ajar alarm.

Cabinet made of high quality steel, inner side with Aluminum plate with spraying material, durable and easy to clean;

Fitted with 2casters + (2 levelers feet);

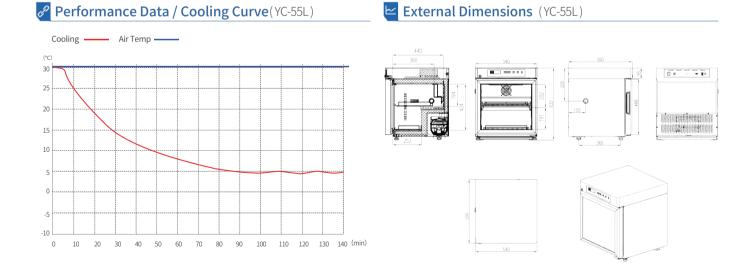
Standard with build-in USB datalogger, remote alarm contact and RS485 interface for monitor system. Moval of things.





✓ Scope of Application

Suitable for storage of biological products, vaccines, drugs, reagents, etc. Suitable for use in pharmacies, pharmaceutical factories, hospitals, centers for disease prevention & control, clinics, etc.



2~8°C Pharmacy Refrigerator		
Model	YC-55L	YC-75L
Cabinet Type	Upright	Upright
Capacity(L)	55	75
Internal Size(W*D*H)mm	444*440*404	444*440*536
External Size(W*D*H)mm	540*560*632	540*560*764
Package Size(W*D*H)mm	575*617*682	575*617*815
NW/GW(Kgs)	35/38	41/44
Performance		
Temperature Range	2~8°C	2~8°C
Ambient Temperature	16-32°C	16-32°C
Cooling Performance	5°C	5°C
Climate Class	N	N
Controller	Microprocessor	Microprocessor
Display	Digital display	Digital display
Refrigeration		
Compressor	1pc	1pc
Cooling Method	Direct air cooling	Direct air cooling
Defrost Mode	Automatic	Automatic
Refrigerant	R600a	R600a
Insulation Thickness(mm)	50	50
Construction		
External Material	Powder coated material	Powder coated material
	1 Owder coated material	
Inner Material	Aluminum plate with spraying	Aluminum plate with spraying
	Aluminum plate with spraying	Aluminum plate with spraying 3(coated steel wired shelf)
Shelves	2(coated steel wired shelf)	3(coated steel wired shelf)
Shelves Door Lock with Key	2(coated steel wired shelf) Yes	3(coated steel wired shelf) Yes
Shelves Door Lock with Key Lighting	2(coated steel wired shelf) Yes LED	3(coated steel wired shelf) Yes LED
Shelves Door Lock with Key Lighting Access Port	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm
Shelves Door Lock with Key Lighting Access Port Casters	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet)	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet)
Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years
Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with Heater	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet)	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet)
Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with Heater Alarm	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes
Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with Heater Alarm Temperature	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes High/Low temperature, High ambient temperature	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes
Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with Heater Alarm	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes High/Low temperature, High ambient temperature, Power failure, Low battery	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes
Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with Heater Alarm Temperature	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes High/Low temperature, High ambient temperature, High ambient temperature, Low battery Sensor failure, Door ajar, Built-in datalogger US	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes
Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with Heater Alarm Temperature Electrical System	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes High/Low temperature, High ambient temperature, Power failure, Low battery	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes
Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with Heater Alarm Temperature Electrical System Electrical	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes High/Low temperature, High ambient temperate Power failure, Low battery Sensor failure, Door ajar, Built-in datalogger US communication error, Remote alarm	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes Sure SB Failure, Main board
Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with Heater Alarm Temperature Electrical System Electrical Power Supply(V/HZ)	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes High/Low temperature, High ambient temperat Power failure, Low battery Sensor failure, Door ajar, Built-in datalogger US communication error, Remote alarm	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes Sure SB Failure, Main board
Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with Heater Alarm Temperature Electrical System Electrical Power Supply(V/HZ) Power(W)	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes High/Low temperature, High ambient temperate Power failure, Low battery Sensor failure, Door ajar, Built-in datalogger US communication error, Remote alarm 220-230~/50 122	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes SB Failure, Main board 220-230~/50 115
Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with Heater Alarm Temperature Electrical System Electrical Power Supply(V/HZ) Power(W) Power Consumption(KWh/24h	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes High/Low temperature, High ambient temperate Power failure, Low battery Sensor failure, Door ajar, Built-in datalogger US communication error, Remote alarm 220-230~/50 122 1.55	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes Failure, Main board 220-230~/50 115 1.34
Shelves Door Lock with Key Lighting Access Port Casters Data Logging/Interval/Recording Time Door with Heater Alarm Temperature Electrical System Electrical Power Supply(V/HZ) Power(W) Power Consumption(KWh/24h Rated Current(A)	2(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes High/Low temperature, High ambient temperate Power failure, Low battery Sensor failure, Door ajar, Built-in datalogger US communication error, Remote alarm 220-230~/50 122	3(coated steel wired shelf) Yes LED 1pc. Ø 25 mm 2+ (2 leveling feet) USB/Record every 10 minute / 2 years Yes SB Failure, Main board 220-230~/50 115
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^{*}The model, parameters and performance specified in this brochure may be changed without prior notice because of product upgrading.

*There may be differences between the product images shown in this brochure and the actual products. When you are buying any product, please check the actual product.

