



YC-466TL

New Generation

2~8°C Pharmacy Refrigerator

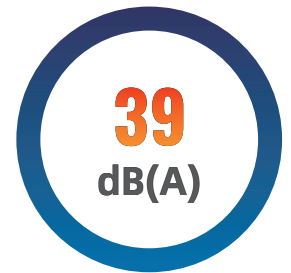
Inverter compressor, High performance



Temp.
Uniformity



Energy
Consumption



Noise

**Typical data based on internal prototype testing with set point at 5°C and ambient temperature at 25°C, may vary between units.*

Features



High Performance

Air cooling system with inverter technology to ensure high cooling performance, temperature uniformity $\pm 1^{\circ}\text{C}$



Energy-saving

Low energy consumption 1kWh/24h, which meets the requirement of ENERGY STAR Version 2.0



HC Refrigerant

R600a, environment-friendly, extremely low GWP, REGULATION (EU) No 517/2014 compliant



Self-closing Door

Self-closing door with 90° stop, automatically close and convenient for access



Data Logger

Integrated data logger can store the temp and alarm data, and standard with USB port for data export



Backup Battery

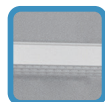
Can maintain real-time temperature display and alarms for 24 hours in case of power failure

Structure

Safety Door Lock



Adjustable Shelves (Optional Bottom Baskets and Drawers)



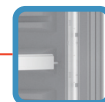
Access Port, to Accept Third Party Monitoring Device



4 Casters with 2 Leveling Feet for Easily Movement and Fixing



4.3" screen display with buttons, 0.1°C precision, temp curve can be viewed directly, equipped with Max/Min temp check and alarm test function



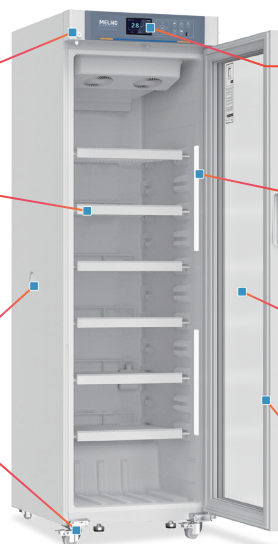
Light Strips, to Enlighten Every Layer

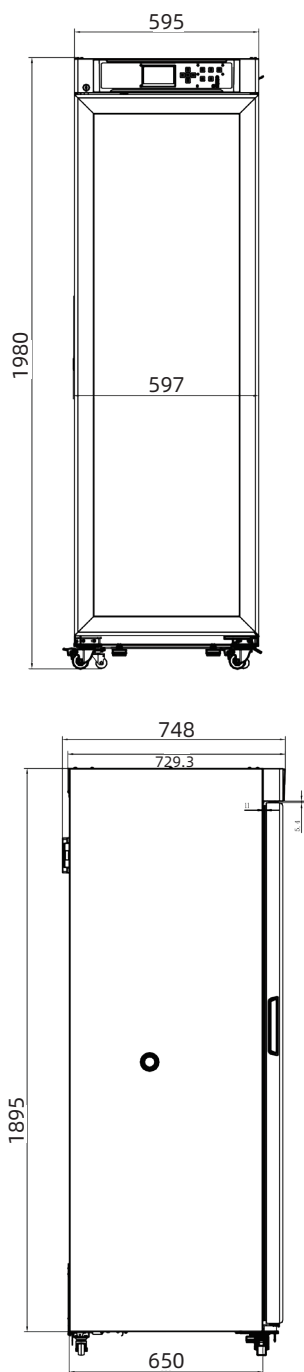


Triple-pane Glass Door Anti-condensation



Magnetic Gasket Ensuring a Tight Closure





2~8°C Pharmacy Refrigerator	
Model	YC-466TL
Capacity	466L/16.46Cu.Ft
Internal Size (W*D*H) mm/Inch	502*600*1678/19.76*23.62*66.06
External Size (W*D*H) mm/Inch	597*748*1980/23.50*29.45*77.95
NW(Kgs/Lbs)	92/202.83
Performance	
Temperature Range	2~8°C
Ambient Temperature	16~32°C
Cooling Performance	5°C
Climate Class	N
Controller	Microprocessor
Display	4.3" Screen
Refrigeration	
Compressor	1pc
Cooling Method	Air Cooling
Defrost Mode	Automatical
Refrigerant	R600a
Insulation Thickness(mm)	L/R:50, B:50
Construction	
External Material	PCM
Inner Material	HIPS
Shelves	6(Drawers Optional)
Access Test Port	1pc. Ø23mm
Casters	4+2(2 Leveling Feet)
Data Logging/Export	Record every 5 mins/Max.12 months via USB port
Interface	Remote Alarm Contact, RS485
Backup Battery	Yes
Alarms	
Temperature	High/Low Temperature, High Ambient Temperature
Electrical	Power Failure, Low Battery, Sensor Error
System	Communication error, Door ajar, Hot Condenser
Electrical	
Power Supply(V/Hz)	220~240V;50/60Hz
Rated Current(A)	2.5A

* Zhongke Meiling reserves the right to change products and specifications without prior notice.