

Intelligent Control & Constant Temperature
Multiple Alarms Bring More Security



YC-55L



Temp. uniformity



Pulling down to 5°C



Temp. recovery after door opened for 1 min

**Typical freezer data based on internal testing with freezer set point at 5°C and ambient temperature at 22°C.*

Features



Temperature control system
Display temp. in 0.1°C increments



Hidden handle



Hydrocarbon refrigerant
Environment-friendly natural gas



CE certificate



Double-pane glass door
Automatic electric heating function

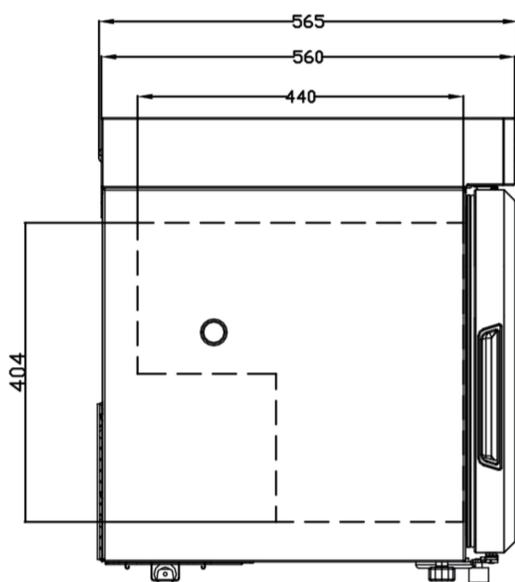
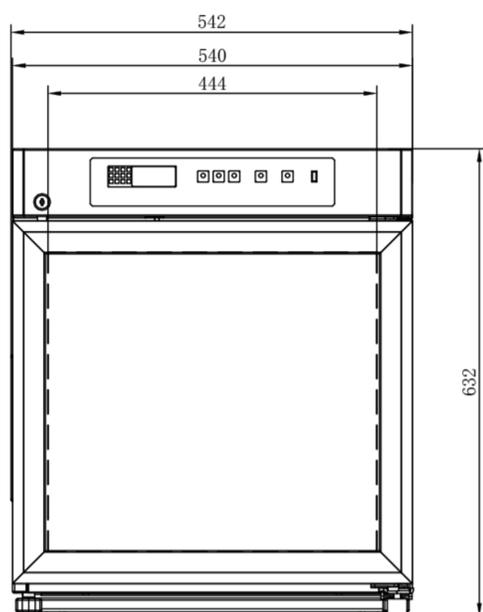


Alarms system

Structure



Dimensions



Specification

2~8°C Pharmacy Refrigerator		
Model	YC-55L	
Capacity	55L/1.94Cu.Ft.	
Internal size (W*D*H) mm/inch	444*440*404/17.48*17.32*15.9	
External size (W*D*H) mm/inch	540*560*632/21.2*22.0*24.9	
Package size (W*D*H) mm/inch	575*617*682/22.64*24.3*26.85	
NW/GW (kgs)	35/41	
Performance		
Temperature range	2~8°C	
Ambient temperature	16~32°C	
Cooling performance	5°C	
Climate class	N	
Controller	Microprocessor	
Display	Digital display	
Refrigeration		
Compressor	1pc	
Cooling method	Forced air cooling	
Defrost mode	Automatical	
Refrigerant	R600a	
Insulation thickness(mm)	D:55,L/R:48,B:50	
Construction		
External material	PCM	
Inner material	Sprayed aluminum plate	
Shelves	2 (Plastic coated steel wire shelves)	
Access test port	1pc. Ø 25 mm	
Casters	2+(2 Leveling feet)	
Data Logging/ Interval /Recording time	USB/Record every 10 minutes/ 100,000 data	
Interface	Remote alarm contact, RS485	
Backup battery	Yes	
Alarms		
Temperature	High/low temperature, High ambient temperature	
Electrical	Power Failure, Low Battery, Sensor Error	
System	Data Communication Failure, Door Ajar,Data logger failure	
Electrical Data		
Power supply(V/HZ)	110/60Hz	220-240V; 50/60Hz
Rated current (A)	1.16A	0.9A/0.56