

## **MB Serise Specification Sheet**

Model	MB-20	MB-50	MB-70	MB-100
Capacity	21L/0.74cuft	52L/1.84cuft	70L/2.47cuft	98L/3.46cuft
Net/Gross Weight	15 / 16.5	19 / 21	24/ 26	30/ 33
Unit size(mm)	330×405×480	435×495×510	435×500×695	480×485×852
Package size (mm)	396×456×525	517×562×542	517×562×717	562×552×887
Shelf QTY	1 F	PCS	3 P	PCS
CoolingType	Static cooling			
Gas	R290			
Inside Temperature		0 ~ 10 °C (	32 ~ 50 °F)	
Power		220V 50/60H	z, 110V 60Hz	
Temperature Control		Manual o	controller	
Climate Class		N۰	∙ST	
Glass Door	Double glazing g	lass door, with fron	t safety glass, With	self-closing door
LED Light		Horizontal LED ligh	nt for or inside cabi	net
Customized		Addition Black I	g Sticker nal Shelf nterior ure Controller etc.	



## **Sticker Template**



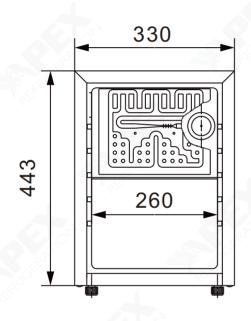
M	lodel	MB-20	MB-50	MB-70	MB-100
6.1	①Length (mm)	320	410	415	400
Sides	②Width (mm)	443	470	655	815

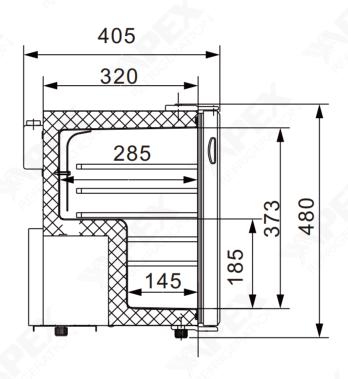
·Colours: CMYK or PANTONE. Please specify the PANTONE No. if there is any.

- ·Resolution: 300 DPI.Formats:Photoshop,ILlustrator in original created version including layers.
- ·Please create high-resolution design in Total dimensions, without bleed difference.
- ·Please don't place any important elements in any invisible areas.

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# MB-20 Drawing



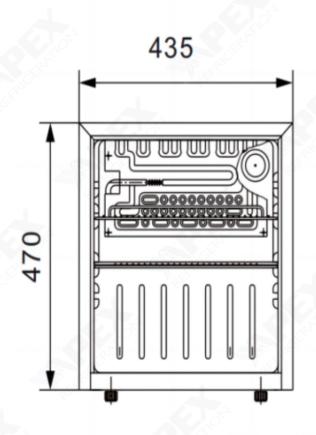


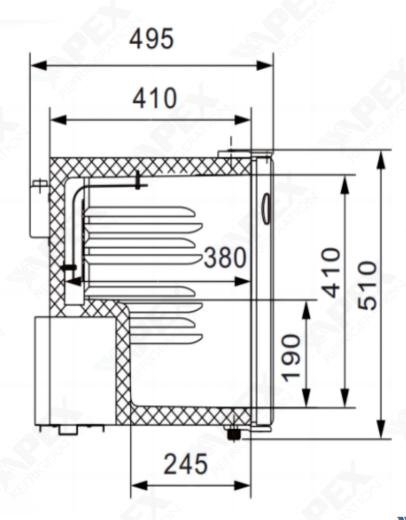


## MB-20 Drawing

Unit Dimension (W×D×H)	330×405×480mm
Package Dimension (W×D×H)	421×481×542mm
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# MB-50 Drawing



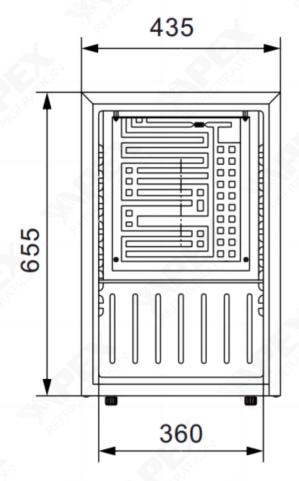


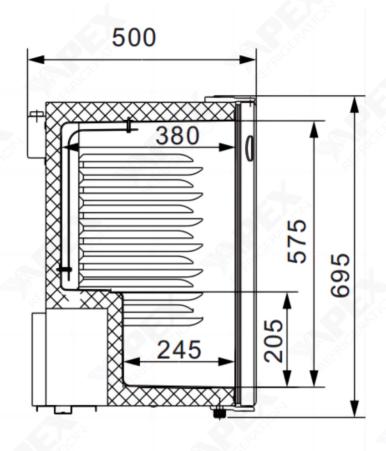


## MB-50 Drawing

Unit Dimension (W×D×H)	435×495×510mm
Package Dimension (W×D×H)	517×562×542mm
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# MB-70 Drawing



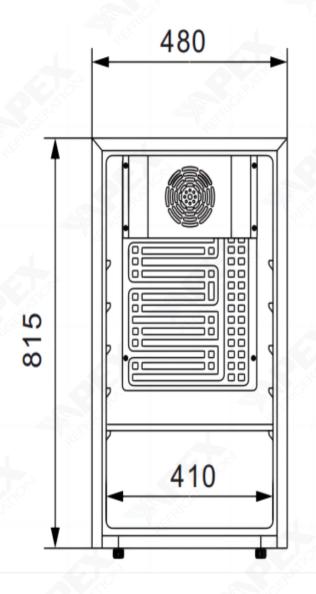


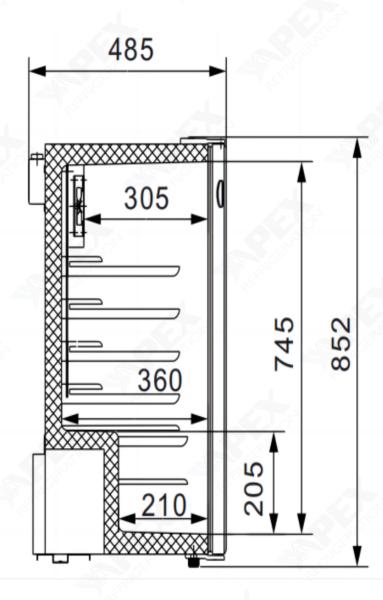
# **PEX**REFRIGERATION

## MB-70 Drawing

Unit Dimension (W×D×H)	435×500×695mm
Package Dimension (W×D×H)	517×562×717mm
<b>\( \begin{array}{c} \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\</b>	www.apexcool.com info@apexcool.com

## MB-100 Drawing







Unit Dimension (W×D×H)	480×485×852mm
Package Dimension (W×D×H)	562×552×887mm
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## **TECHNICAL SPECIFICATIONS**

Items	
Classification of climate	(SNN)
Protective Classification of Electric Shook Resistance	1
Gross Capacity	
Rated Voltage	
Rated Frequency	
Total Power Input	
Refrigerant Charge Mass	
Net Weight	
Overall Dimensions(Wx D x H)	

Warning: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.

# OPERATING INSTRUCTIONS



Please read this manual carefully and follow all safety rules and operating instructions before using the appliance.

<sup>\*</sup>Specifications are subject to change without prior notice.

<sup>\*</sup>If the technical specifications are different from the plate at back of the refrgerator, please refer to the plate.

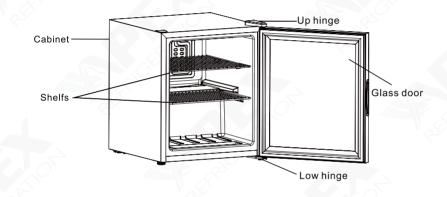
## TROUBLESHOOTING GUIDE

It result from the dissipation of the heat from inside the cabinet, not mean something is wrong with the wine cooler.
Condensation will form on the outside ofthe wine cooler if it operate in moist areas, it does not a fault, just wipe it dry.
<ul><li>The wine cooler is not level.</li><li>The wine cooler bump the wall.</li></ul>
The temperature control dial may be set too high.
<ul> <li>The temperature control dial may be set too low.</li> <li>There is bad ventilating around the wine cooler.</li> <li>The door is not closed completely</li> <li>The door gasket does not seal properly.</li> <li>The door is opened too often.</li> </ul>

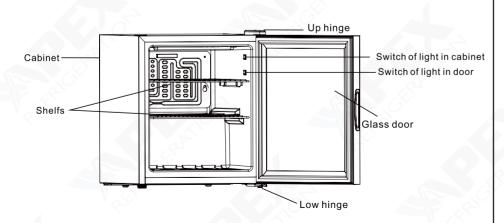
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#### PARTS AND FEATURES

Cooler without LED light in the door



Cooler without LED light in the door



#### TROUBLESHOOTING GUIDE

You can solve many common wine cooler problems easily, saving you the cost of a possibl service call. Try the suggestions below to see if you can solve the problem before calling the service.

Wine cooler does not operate.	<ul> <li>Not plugged in.</li> <li>The circuit breaker tripped or blown fuse.</li> <li>The wine cooler temperature control is set at "0".</li> </ul>
Wine cooler is too cold.	The temperature control dial may be set too high
Wine cooler is not cold enough.	<ul> <li>Check to be sure the temperature control setting is at "3".</li> <li>External environment may require a higher setting.</li> <li>The door is opened too often.</li> <li>The door is not closed completely.</li> <li>The door gasket does not seal properly.</li> <li>The wine cooler does not have the correct clearances.</li> </ul>
The defrosting water overflows inside the wine cooler and onto the floor.	Check if the drain pan is full.
A sound of flow can be heard.	It is the sound of refrigerant flowing, not a fault.

## Warning

This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.

If the supply cord is damaged, it must be replaced by the manufacturer, its service agent or similarly qualified persons in order to avoid a hazard.

Do not store explosive substances such as aerosol cans with a flammable propellant in this appliance.

- WARNING: Keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction.
- WARNING: Do not use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
  - WARNING: Do not damage the refrigerant circuit.
- WARNING: Do not use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

This appliance is intended to be used in household and similar applications such as

- staff kitchen areas in shops, offices and other working environments;
- farm houses and by clients in hotels, motels and other residential type environments;
- bed and breakfast type environments;
- catering and similar non-retail applications.

#### INSTALLYOUR BEVERAGE COOLER

Before using your beverage cooler, remove the exterior, interior packing and any other thing.

 Keep 50 mm of space between the back of the appliance and the wall and 100 mm between the side and the wall.



 The appliance is only applied with power supply of single phase alternating current of 220-240V~ 50 Hz.
 It is advisable to install a fuse of 6 A in the circuit. Use a special socket instead of a common one with other electric appliance.



Do not lengthened the power cord or folded into coil during operation. keep the power cord away from the compressor because high surface temperature.



- ★ This appliance is not intended for use by persons(including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety.
- ★ Children should be supervised to ensure that they do not play with the appliance.
- ★ WARNING:Do not damage the refrigerant circult, and keep ventilation openings, in the appliance enclosure or in the built-in structure, clear of obstruction .
- ★ Don't use mechanical devices or other means to accelerate the defrosting process, other than those recommended by the manufacturer.
- ★ Don't use electrical appliances inside the food storage compartments of the appliance, unless they are of the type recommended by the manufacturer.

## CARE AND MAINTENANCE

#### Notes

- Be sure to unplug the cooler before cleaning.
- Do not spray water on the wine cooler, the water will cause the metal partsrusty and weaken the insulation.
- The following things will damage the lacquer coat and plastics, so you cannot use to clean. hot water, diluent, petrol, alcohol, kerosene, washing powder, cleanser, aikailinous detergent, acid, Chemical cloth, etc.

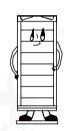


#### INSTALL YOUR BEVERAGE COOLER

- Avoid locating the appliance in moist areas. Too
  much moisture in the air will cause its metal parts
  rusty. Do not spray water to the appliance, this will
  cause electriy shock.
- Locate the cooler away from direct sunlight and sources of heat(stove, heater, radiator, etc.).
   Direct sunlight may affect the acrylic coating and heat sources may increase electrical consumption.
- Place your cooler on a floor that is strong enough to support the cooler when it is fully loaded.
   Do not place the cooler on any soft material such as foam plastic, etc. Do not place anything that can make echo near the cooler.
   To level your cooler, adjust the legs at the front of the cooler.
- Keep your cooler away from any volatilizable or combustibles such as gas, petrol, alcohol, lacquer and banana oil, etc. The above-mentioned objects can not be stored in the wine cooler
- Be sure the wine cooler stays in the upright position during transportation.











#### OPERATING YOUR BEVERAGE COOLER

#### **Temperature Control**

- Setting OFF indicates the device is turned off.
- Turn the temperature control clockwise, start from this setting; the device will turn on automatically.
- The Setting 1MIN 5MAX regulate the inside temperature.
- · Setting OFF=Off
- Setting 1(or MIN)=lowest setting (warmest inside temperature)
- Setting 5(or MAX)=highest setting (coldeest inside temperature)

#### Note:

Please keep in mind that the temperature changes with the bmbient temperature (of the location), with the frequency of opening the door and the amount of food in the device.

During initial operation, turn the temperature control to the highest setting first, unit the device has reachedthe desired operating temperature. Afterwards it is recommend to turn the control back to a medium setting, correcting the temperature at a later point would then be easier.

#### CARE AND MAINTENANCE

## Cleanning Your Beverage cooler

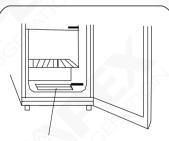
- Before cleaning, turn the temperature control to "0", unplug the cooler, and remove the bottles.
- Clean your cooler once every two months.
- Wash the inner and outer surface with a wet cloth.
- If the cooler is very dirty, wash it with a neutral detergent first, then use clean cloth to wipe it.

# Care the Plastic Products.

THERMOSTAT CONTROL DIAL

- Be careful to protect the door gasket, it should be kept clean at all of the time.
- If the plastic parts in the cooler remain contaminated by oil(animal or vegetable) for a long time, they willbe easily aged and cracked and smell bad. so you should get the habit of cleaning it regularly.





This part is used to hold liquid and juice for fear they damage door gasket. please wipe the liquid and juice out if there are any.