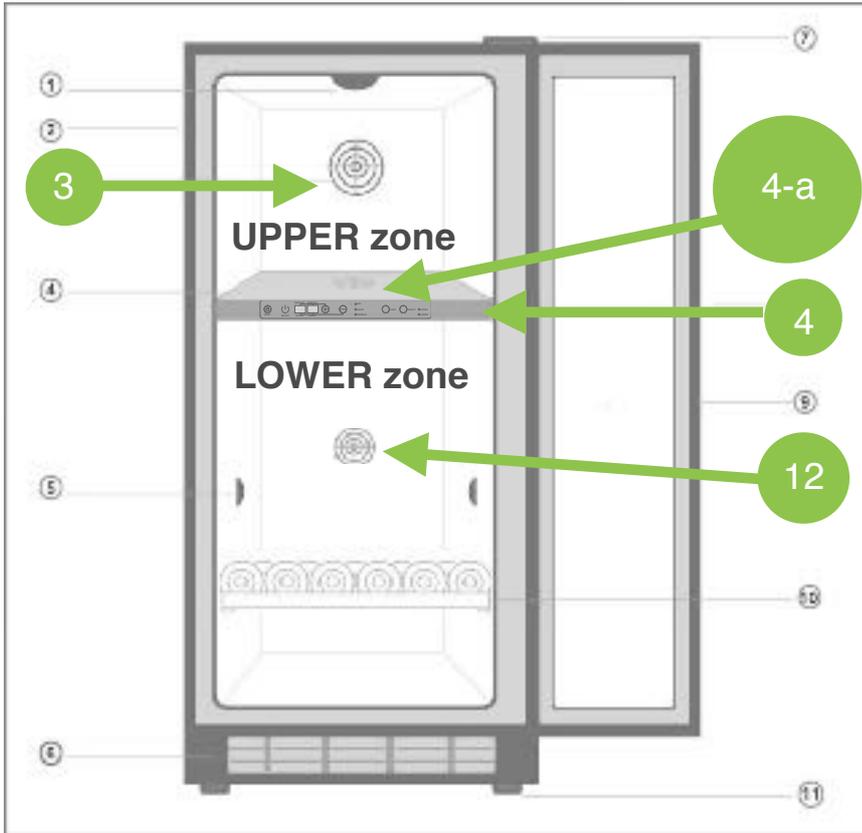
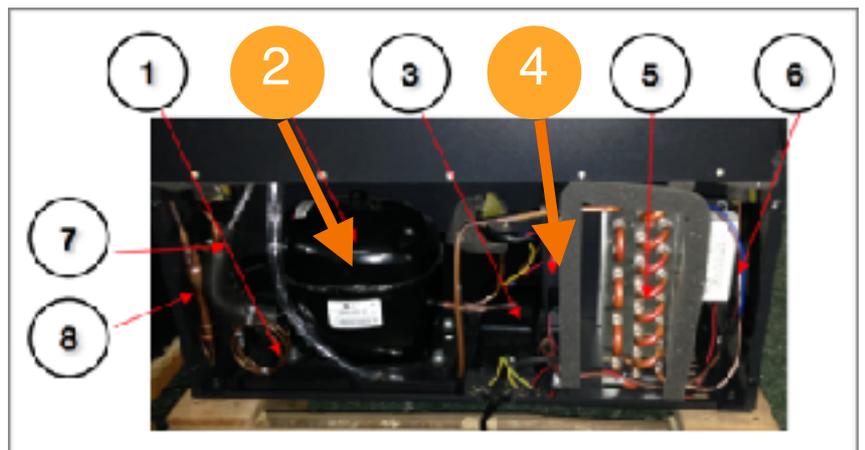
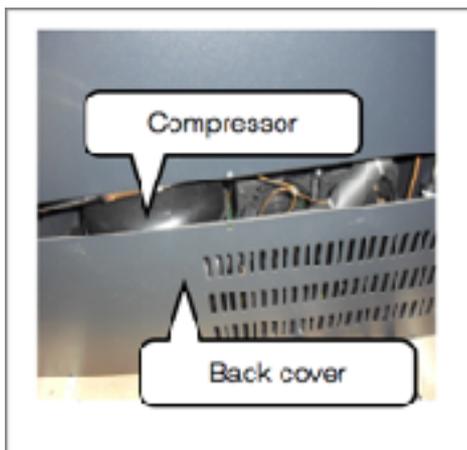


# Troubleshooting Diagnostic Sheet

## Dual Zone Wine Cooler



- 1 Interior Top LED Light
- 2 Housing
- 3 Evaporator Fan**
- 4-a Circulating Fan**
- 4 PCB Control Board**
- 5 Interior Side LED Light
- 6 Front grill
- 7 Door hinge
- 8 Display and Control Panel
- 9 Glass Door
- 10 Sliding shelf
- 11 Adjustable stand feet
- 12 Heating Fan**

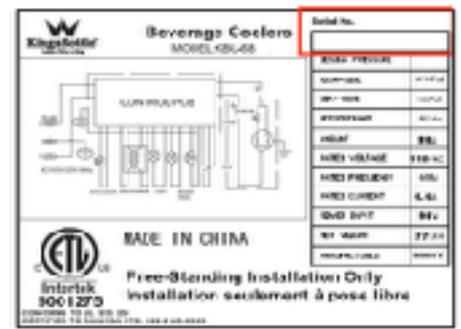


- 1. Capillary tube
- 2. Compressor**
- 3. Cable box
- 4. Condenser DC fan**
- 5. Condenser
- 6. Switch power supply
- 7. Loop pipeline
- 8. Dryer filter

# Information Required

## Basic Information:

Order #: Purchased Date:  
 Model /SKU #: KBU-  
 Series # :  
 (Refer to the label on the rear, something like 54D1600165)  
 Preset temperature value:  
 UPPER zone: LOWER zone:  
 Info on Display panel (a photo is better):  
 UPPER zone: LOWER zone:  
**Problem descriptions:**



Checking List	HOW	Result (Y/N)
Is there enough space for air venting?		
Any blockage of air venting ?		
Any leakage found ?		
Is door rubber seal well sealed ? (if it was not sealed well, use a hair dryer to blow on it)	check by sliding paper in between seal and housing (Refer to photo above)	
Is evaporator fan working? (upper)	Put a hand close to the fan, if there is air flow, that means it's working.	
Is the air from the evaporator cold ?	Put a hand close to the fan and feel it.	
Is the circulating fan working?	Put a hand or paper close to the fan, if there is air flow, that means it's working.	
Is condenser fan working? (next to compressor)	While compressor is operating, if there is hot air flow comes out from front venting grille, that means the condenser fan is working	
Is compressor working?	Put your hands on the compressor, if it's vibrating that means it works	

Time (Minutes)	UPPER zone	LOWER zone
0	45 °F	55 °F
15		
30		
45		
60		

If everything above is good, but the problem is still there, then the following actions are required:

1. Unplug the power and open the door for over 10 minutes, let the inside air temperature goes up and close to ambient temperature, then plug in again and Power ON the refrigerator
2. Preset the temperature to ( 45 °F for UPPER zone, 55 °F for LOWER zone)
3. Test the refrigerator and record the temperature on display ( Compressor starts working 6 minutes after the unit powered ON )