

Troubleshooting Diagnostic Sheet

Dual Zone Wine Cooler

Basic Information:

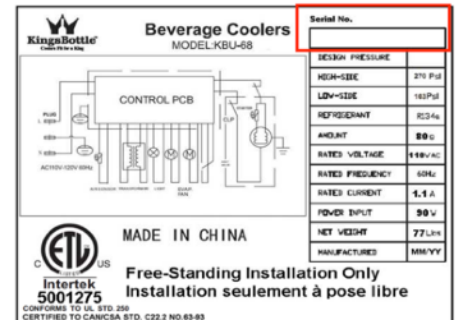
Order #:

Purchased Date:

Model /SKU #: KBU-

Series # :

(Refer to the label on the rear, something like 54D1600165)



Problem descriptions:

Please follow the following instructions to do the testing:

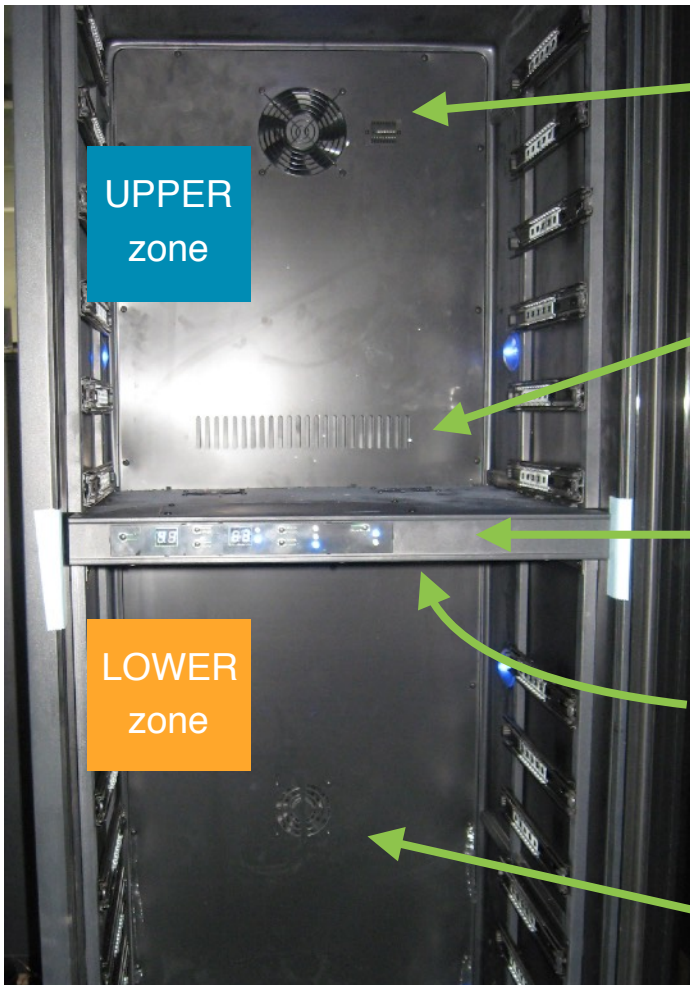
1. Unplug the power and open the door for over 30 minutes, let the inside air temperature goes up and close to ambient temperature, then plug in again and Power ON the refrigerator
2. Preset the temperature to (45 °F for UPPER zone, 55 °F for LOWER zone)
3. Test the refrigerator and record the temperature on display every 15 minutes (Compressor starts working 6 minutes after the unit powered ON)

	UPPER zone	LOWER zone
Preset temperature value:	45°F (7°C)	55°F (13°C)
Info on Display panel:		
0 min (Initial Temperature)		
15		
30		
45		
60		

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Y/N



1

Evaporator Fan:

blows air from the cabinet to the evaporator (behind the fan).

Is the evaporator fan working?

2

Air Outlet:

Evaporator blows cold air to the cabinet.

Is the air cold?

3

Control and Display Panel

4

Circulating Fan:

Moves cold air from UPPER to LOWER zone.

Is the fan working?

5

Heating Fan:

Runs if the air in LOWER zone is colder than the PRESET value.

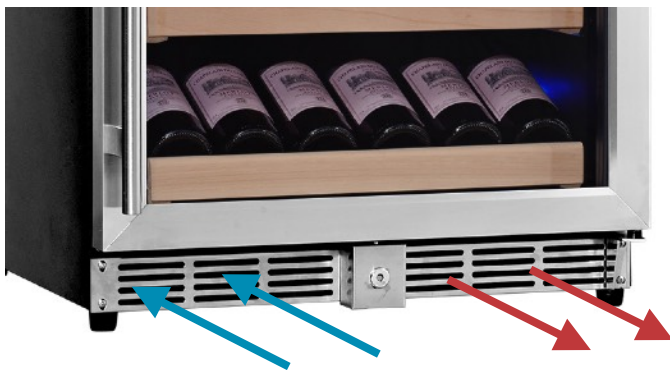
Is the fan working?

6

Condenser Fan:

Blows the hot air out from the right of the front grille.

Is there hot air flowing out from the front grille?



Check the door rubber seal by sliding paper in between seal and housing.

(If it was not sealed well, use a hair dryer to blow on it.)