

TECHNICAL SPECIFICATIONS

Model	BR55C	BR85C
Moisture Removal Capacity	55L/day(30°C RH80%)	85L/day(30°C RH80%)
	30L/day(27°C RH60%)	50L/day(27°C RH60%)
Power Supply	220-240V~50Hz	
Rated Power	720W	990W
Rated Current	3.2A	4.7A
Max Power	950W	1370W
Max Current	4.2A	6.4A
Max Suction Pressure	2.5MPa	2.5MPa
Max Discharge Pressure	4.5MPa	4.5MPa
Refrigerant	R410A/0.4kg	
Operating Temperature	5~35°C	
Net Weight	39 kg	45 kg
Product Size	545×500×638 mm	

TROUBLE SHOOTING

The problems below are probably not actual faults. Please check the machine according to the tips:

Problem	Cause	Solution
Unit does not operate	No power is connected to machine	Unplug the unit; and check the socket
	Unit is not turned on	Press the ON/OFF switch
	E4 is shown	Check water pipe
Unit collects little or no water at all	Not enough time for working	Allow more time for drying
	Filter is blocked	Clean the filter
	Indoor temperature is too low	The dehumidifying volume is little under low ambient temperature (≤ 18), thus try to increase the indoor temperature
	Water pipe is tied or deflated	Check water pipe
Poor dehumidification	The door or windows are open	Seal up the room
Hot air is drained from the outlet	Normal heat exchange	Normal phenomenon
Sound of water flow or 'da da' sound	Sound from refrigerant flowing or water pump working	Normal Phenomenon

Notice: After checking the table above, if there is still a problem, please contact your retailer. Please do not attempt to dismantle or mend the machine by yourself.

FAULT CODES

Warning: In the event of a fault code, contact your retailer.

Code	E1	E2	E3	E4
Error message	Coil sensor error	Humidity sensor error	Low or no refrigerant	Water pump fault or blockage
Display reading	Flashes every 30 sec's	Flashes every 30 sec's	Flashes continually	Flashes continually
Reason	Timed defrost mode. The dehumidifier is working correctly	50% R.H displayed continuous mode in operation	Turn power OFF. Then turn ON again.	Dehumidifier will turn OFF automatically. The fault must be rectified before operation can commence.