

**TECHNICAL SPECIFICATION FOR ACCUMULATOR SET (MAIN FRIDGE PLANT)
BNS SOMUDRA AVIJAN**

Ser No	Particulars	Description (for Example)
1.	Name of the Equipment	Accumulator set
2.	Quantity	02
3.	Purpose	Accumulator prevent sudden surge of liquid refrigerant that could enter the compressor from the suction line.
4.	Type	NA
5.	Model/Patt no	5721-8101
6.	Maker	USA
7.	Standard	NA
Important Technical Parameters		
8.	Gas	R-134A
	Accumulator Length	12 Inch
	Accumulator outer dia	20 Inch
	Material	Copper/ Brass
	Main Equipment	Main Fridge Plant, Carrier/Carlyle, USA
	Plant Capacity	03 Ton
9.	Overall Dimension	NA
10.	Overall Weight	NA
12.	Certificate and Document of Authentication	a. OEM Certificate - NA b. Authorized Distributor Certificate. - NA c. Authenticity and Genuineness certificate - NA d. Warranty Certificate e. Classification society/ Standard Certificate - NA
13.	Packing	Need to be packed in air tight bag - NA
14.	Warranty	At least 12 months from date of acceptance
15.	Acceptance	Acceptance will be carried out by CINS
16.	Installation by Supplier	Item to be installed by supplier
17.	Site visit	The interested bidder may visit the Eqpt/machine site
18.	Country of Origin	USA
19.	Country of Manufacture	Bailey Refrigeration Company USA
20.	Year of Manufacture	2021 or later
21.	Source of Supply	Local Market
22.	Port of Shipment	NA
23.	Manufacturer's Name and Address	NA
24.	Supplier/Local Agent	Local Market.

OMA/1011/2022
DT- 02.07.2022



Fig: Accumulator set


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