

**TENDER SPECIFICATION OF SPARE PARTS FOR AIR CONDITIONING PLANT AND MAIN FRIDGE PLANT
(BRAND: SINDEK) - BNS SHAHEED FARID AND BNS SHAHEED MOHIBULLAH**

1. **Name of the Equipment** : Spare parts for Air Conditioning Plant and Main Fridge Plant
2. **Purpose** : The item will be used for routine maintenance of Air Conditioning Plant and Main Fridge Plant .
3. **Quantity** : 09 Line item (items detail encl-2)
4. **Country of Origin** : Singapore
5. **Country of Manufacturer** : USA, Austria, Belgium, Denmark, Singapore Finland, France, Germany, Italy, Japan, Netherland, Spain, Sweden, UK and Singapore.
6. **Source of Supply** : Name & full address of source of supply is to be mentioned.
7. **Brand** : Sindex
8. **Model**
 - a. Main Fridge Plant : TMCU-2EES-2Y/14
 - b. Air Conditioning Plant : WRC-035D
9. **Supplier/Local Agent** : Name & full address **with email** of supplier is to be mentioned.
10. **Principal/Distributor** : Name & full address **with email** of supplier is to be mentioned.
11. **Year of Manufacture** : 2025 or later.
12. **Port of Shipment** : To be mentioned.
13. **Mode of Shipment** : To be mentioned.
14. **Original Equipment Manufacturer (OEM) Address:**
Sindex Refrigeration PTE Ltd
Singapore
Tel: +65 6744 5040
Website: www.sindexref.com

15. **Bidder's Qualification.** The Supplier must be enlisted at DGDP. The supplier must be commercially competent in trading technical stores. The concerned supplier is expected to have adequate knowledge in understanding all the technical criteria and ability to fulfill those in clear terms given in the indent. The supplier has to ensure that the source is either to be manufacturer or dealer/agent of the respective manufacturer (having clear existence in the manufacturer's authorization and website/fax & e-mail address) or sub-agent of the respective agent (having authorization from authorized dealer).

16. **Certificate and Document of Authentication.** The concerned supplier must provide following original certificate(s)/ document(s) as applicable with the quotation and during delivery of items as regard to the genuinity of source and item(s) in order to establish chain of links from the original source to supply items:

a. One certificate by the Original Equipment Manufacturer (OEM) in favour of the local supplier (in case of OEM as principal).



- b. Two certificates, one by the OEM to authorized dealer/agent and other by the authorized dealer/agent to supplier (in case of authorized dealer/agent as principal).
- c. Three certificates, first one by OEM to authorized dealer/agent, second one by authorized dealer/agent to sub-agent and third one by sub-agent to supplier (in case of sub-agent as principal). If the supplier is unable to obtain the first certificate (by OEM to authorized dealer/agent), then it has to produce relevant document to prove agency-ship of its claimed agent of the recognized manufacturer.
- d. Except otherwise the spares is not manufactured by OEM then the certificate of spares' Manufacturer or its authorized dealer/distributor may be considered subject to confirmation.

17. **Essential Requirement.**

- a. The bidder must mention it's full name and address along with the chain of concerned source(s) i.e. manufacturer, agent and sub-agent with the offer as applicable from whom it has to collect certificate(s)/ document(s).
- b. If the quoted part/ pattern no of item(s) is/ are dissimilar from the indented one because of recent modification or any other technical reason, then the supplier must provide an original certificate from manufacturer in favor of substitute and adequate information/ instruction in this regard, if so necessary. The offered spare shall perfectly match with the said model of the equipment; but if does not match, it will have to be replaced at free of cost including freight charge.
- c. The bidder is to quote the cost of each line item including number of units and unit price in clear terms. In case of partial order of quoted spare parts/ item(s), the total price will be calculated basing on number of units of each line item and unit price.
- d. The bidder/ local supplier is not allowed to supply from local obtained off the shelf or locally manufactured/ fabricated item.
- e. **Minimum Order of Quantity or Value:** To be mentioned (If item wise lowest bidder's price does not match with Minimum Order Quantity, then total offer will be treated as cancelled).
- f. The supplier cannot disagree to supply the items, if the acceptance is given for minimum **25%** of total quoted price.
- g. Financial evaluation of offer will be done for each line item separately. Accordingly, acceptance for all or part of the quoted line items will be given to a single or a number of bidder(s). In doing so, if any supplier shows inability or disagrees to supply the ordered spares under para. The respective offer will be considered as "Technically Not Complied".
- h. The supplier must mention with its quotation about the requirement of End User Certificate (EUC), the format of which has been approved by Bangladesh Govt. In exceptional case (not expected), if the same EUC format does not serve the purpose, this is to be intimated in the quotation along with the format given by the source of supply.

18. **Guarantee and Warranty.**

- a. The supplier must ensure that all items are new and unused. The supplier must provide warranty for at least for 01 (one) year from the date of acceptance of the item(s) after satisfactory inspection, test, trial etc as applicable. If any defect/ discrepancy of any item arises within the period of warranty, the specific period from the date of notification of the defect/ discrepancy to the supplier up to the date of rectification of defect/ resolve of discrepancy will have to be deducted from the warranty period for that particular item(s).
- b. If any defect/ discrepancy arises, within warranty period, then the respective item(s) is/ are to be replaced at free of cost including freight within 03 (three) months from the date of notification of the same to the supplier. In this regard, the supplier must furnish an undertaking with the offer by stating, "I do hereby assure that we take the liability to replace all spare parts/ item(s) at free of cost including freight within three months from the date of notification about the defect/ discrepancy of the spare parts/ item(s) by the buyer, if it occurs within the period of warranty".



- c. For warranty repair/ replacement, the supplier will collect the defective portable item from NSD Chattogram/NSSD Dhaka and re-supply the same to collecting place after warranty repair or replacement.
- d. Except otherwise the spares is not manufactured by OEM then the certificate of spares' manufacturer or its authorized dealer/distributor may be considered subject to confirmation.

19. **Shipment, Delivery and Inspection.**

- a. **Shipment.** The items are to be delivered (**Without Import Duties**) within **09 (Nine)** months from the date of signing the contract to the following consignee.

The Commanding Officer Naval Stores Depot New Mooring, Chattogram, Bangladesh	or	Officer In Charge Naval Stores Sub Depot Dhaka Naval Unit Khilkhet Namapara, Dhaka-1229, Bangladesh
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- b. **Place of delivery.** NSD, Chattogram.
- c. **Inspection Authority.** CINS, Chattogram.

20. Part shipment is not allowed.

21. LC will be opened for CFR/CPT value. However, payment will be made as per following steps:

- a. Payment of **60%** of **CFR/CPT value** will be made on submission of shipping documents.
- b. Payment of remaining **40%** will be made after satisfactory acceptance of all the items i.e. after inspection/ test/ trial as applicable.

22. **Validity.** Offer must be valid up to **30 June 2027.**

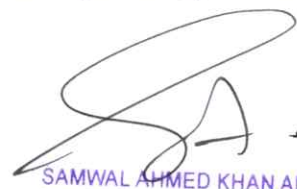
23. **Packing.** Standard Packing.

24. **Liquidate Damage (LD).** As per DGDP Rules.

25. **Certificate/ Document.** Following certificates are to be provided as original from the manufacturer in regard to the supplied spares as new, unused and genuine at the time of delivery:

- a. Authenticity and Genuineness Certificate.
- b. Quality Assurance Certificate.
- c. Warranty Certificate.

26. All terms and conditions of DGDP also remain valid. If any of the above terms and conditions contradicts with the terms and conditions laid down in the DGDP rules and regulations, the later shall supersede the same.


 SAMWAL AHMED KHAN ADIT
 Lt Commander BN
 Staff Officer (Technical Stores-I)
 Naval Headquarters
 Banani, Dhaka-1213

**LIST OF SPARE PARTS FOR AIR CONDITIONING PLANT AND MAIN FRIDGE PLANT (BRAND: SINDEK) -
BNS SHAHEED FARID AND BNS SHAHEED MOHIBULLAH**

Ser	Part No	Description of Item	Deno	Qty	Model	Equipment Ser No
1.	060-124166	Pressure switch (Danfoss KP15, Input Voltage: 220V AC, Hz: 50Hz)	Set	01	TMCU-2EES-2Y/14	-
2.	SKF-7305/0155	Bearing Angular Contact Ball & Single Raw (Bitzer compressor)	No	04	WRC-035D	201275001, 201275101
3.	SKF-7308/0375	Single Raw Angular Contact Ball Bearing (Bitzer compressor)	No	02		
4.	C-6201	Oil Filter (Bitzer compressor)	No	02		
5.	MVL661.20-2.5	Expansion Valve	No	04		
6.	SP753-110	Refrigeration Charging Tube	No	02		
7.	DS-B-CAR (ERAMIC-EPDM/28	Mechanical Seal for AC Cooling Chilled Water Pump	No	02		
8.	-	AC Chiller Water Pump Brand: DesmiModel:ESL40-180N/A12	No	01	WCR-035D	83488-01-01
9.	-	AC Fresh Water Pump Brand: DesmiModel: ESL50-180N/A12	No	01	WCR-035D	83488-02-01

Main Equipment**AC Plant**

Name of Equipment : Air Conditioning System
Brand : SINDEK
Model : WRC-035D
Address of Manufacture: Sindex Refrigeration Pte Ltd
Singapore
Tel: +65 6744 5040
Email: info@sindexref.com
Website: www.sindexref.com

Fridge Plant

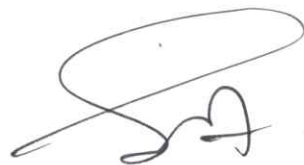
Name of Equipment : Main Fridge Plant
Brand : Sindex
Model : TMCU-2EES-2Y/14
Address of Manufacture: Sindex Refrigeration
Ltd Singapore
Tel +65 6744 5040
Email Info@sindexref.com
Web : www.Sindexref.com

Others Information:

Name of Equipment : **Semi Hermetic Screw Type Compressor**
Brand : Bitzer
Model : CSH6553-50Y-40P

Name of Equipment : **Pump**
Brand : Desmi
Model/ Type : ESL50-180N/A-12

RESTRICTED



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