







RFQ/HCR/SYR/24/313

**FOR THE ESTABLISHMENT OF FRAME AGREEMENT FOR THE SUPPLY AND DELIVERY OF GENERAL IN-KINDS ASSISTANCE-
ELECTRICAL ITEMS**

Annex A- Technical Specifications

1	Electric heaters Halogen Panel Room Heater	Minimum 2 bars, 1200 to 1600 Watt+-10%. single phase 220-240 Volt 50 Hz, commonly used in Syria, 2 pins, socket compatible with plug type C Different Heating power options With handle portable (preferable). Safety tip-over switch. Catalog or full specs, photos, brand, country of origin and datasheet must be submitted.	
2	Electric cooker	The wire is copper. The outer shell is made of heat-resistant firmer Magnetic The touch screen is made of heat-resistant glass Capacity of no less than 2200 watts Digital screen to show the temperature. Equipped with a timer and protection. 3-5 cooking programs single phase 220-240 Volt 50 Hz, commonly used in Syria, 2 pins, socket compatible with plug type C Warranty of no less than one year Catalog or full specs, photos, brand, country of origin and datasheet must be submitted.	
3	Rechargeable Fan	Size: 16 inch. Minimum three (3) speed oscillating fan. Rechargeable Battery Capacity: 2 x 6V 4.5Ah or 6V 9Ah or 12V 5Ah. Fan motor: Should be made of brass and power-saving. Input Voltage: 220-240 V 50/60 Hz, DC inlet is required 2 pins, socket compatible with plug type C Battery service life: 500 DoD @ 50 % at least Overcharge protection is required. Catalogue to be submitted. Warranty of no less than one year Catalog or full specs, photos, brand, country of origin and datasheet must be submitted.	

4	Washing Machine Semi-automatic washing machine	<p>Washing Capacity: 10 KG.</p> <p>Average washing dimensions: minimum 510*460*860 mm+-10%.</p> <p>Preferable vessel material is Polypropylene.</p> <p>Input Power: 380 Watts and above.</p> <p>Shock-Proof Plastic Body</p> <p>Anti-Vibration Rubber Plastic Base.</p> <p>Wash cycle duration: 15 minutes.</p> <p>Voltage: 220-230 Volte. HZ:50)</p> <p>2 pins, socket compatible with plug type C</p> <p>Warranty of no less than one year</p> <p>Catalog or full specs, photos, brand, country of origin and datasheet must be submitted.</p>	
5	Mini fridge Small Size Fridge	<p>Dimensions (Width x Height x Depth): app 450 x 525 x 725 + 10% capacity of 80 liters minimum</p> <p>Refrigerator temperature 0 to 7 degrees.</p> <p>Cooling System: Direct Cooling.</p> <p>Minimum 2 Plastic Shelves at least</p> <p>Net Capacity: at least 80 L at least.</p> <p>Refrigerant- R600a</p> <p>1 Plastic Refrigerator shelf.</p> <p>Power Consumption: at least 80 W</p> <p>single phase 220-240 Volt 50 Hz, commonly used in Syria, 2 pins, socket compatible with plug type C</p> <p>Catalog or full specs, photos, brand, country of origin and datasheet must be submitted.</p>	
6	Solar panels+ Battery	<p>Size: 1.5 M* 1 M</p> <p>one solar panel 100 W</p> <p>one solar Charge controller 12/24 20A, 30A at least , working to charge the battery 12 volt, with two USB outlets 5 v at least, Max PV Voltage 50 V</p> <p>one Sealed Battery 12 volt/24 Ah, (AGM or Gel), Battery service life: 500 DoD@ 50 % at least.</p> <p>From solar panel to controller by cable 2x2.5 mm length 10 m, with (fuses between solar panel and charger) then to LED array via switches</p> <p>Two Lead Arrays, ruler 50 cm with PVC cover work on DC 12 volt</p> <p>Two Switch, and 50 m cable 2x1 mm (كبل سحب)</p>	

		Catalog or full specs, photos, brand, country of origin and datasheet must be submitted.	
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Packaging requirements:

The items must be packed in proper way prevent them from any damage and enable the buyer to store them in proper way.

General Terms and Instructions:

- The delivery terms and locations: (DDP Hasskeh Governorate, DDP Raqqa Governorate, DDP Der Ezzor Governorate)
- The bidders can submit offers partially per location and items groups.
- Warranty: One (1) year warranty against manufacturer defects and liability for the offered item(s) from the date of receipt
- Catalogs or photos with data sheet is mandatory and must be submitted with the offers for all items otherwise the offer will be disqualified.
- Country of origins for each item is required.
- Shelf life and usable lifespan: The bidder shall clearly state the recommended shelf life of each item, as well as the usable lifespan minimum 3 years