

A. TECHNICAL SPECIFICATIONS

No	Item	Description	Quantity	Reference Picture
1	Greenhouse Heater	<p>Heater devices with three heat output options: 1Kw, 1.8kW, and 2.8 Kw heating and cooling and with High rate of air circulation (450m3/hour) for even heat distribution.</p> <p>Frost detection function</p> <p>Temperature control between 0 and 26 Celsius degrees</p> <p>Hanging chains, and floor mounting brackets must be included.</p> <p>Switch to fan only for summer air circulation. (uses approximately 53w)</p> <p>Very quiet, smooth-running fan</p> <p>Splash-proof IPX4</p> <p>Long power lead (1.5m)</p> <p>Approximate Dimensions (L x W x H) 410 x 330 x 220 mm</p> <p>All wiring, consumables and fittings must also be included</p>	100	
2	Shutter fan	<p>650 Cubic Feet per Minute (CFM), 20-inch diameter,</p> <p>Square metallic box (wall housing),</p> <p>1 piece per greenhouse, installed above the doors. All consumables and fittings must also be included.</p>	100	

B. Delivery: The delivery location is Anbar/Ramadi.

C. WARRANTY & DOCUMENTS:

- Catalogues/picture with details and specifications must be provide with the tender submission by bidder for the technical evaluation.
- Minimum of one year warranty is required for heaters and shutter fan.
- A warranty card signed and stamped shall be provided.
- All documents, manuals and handbooks shall be provided in English and/or Arabic/Kurdish
- The contractor shall list the workshop network for warranty, after-sales services, and maintenance in Iraq.
- All standard accessories for all offered items should be provided

D. GENERAL REMARKS AND SPECIAL CONDITION

- The supplier shall provide the items brand new with all standard technical features, specifications, and full working conditions.
- Supplier must specify delivery time in bid form Annex 2.