



United States Department of State

American Embassy Khartoum

To: Prospective Quoters

February 20, 2018

Subject: **Request for Quotations No. 19SU4018Q0007**

The Embassy of the United States of America invites eligible suppliers to submit a quote to supply and deliver forty (40) Tankless Water Heaters.

Specifications:

**Tankless Water Heater TX016-3T7 Hubbell-Electric Heater Co or Equal.**

Item	Description	Quantity	Required Generic Characteristics	Unit Price \$	Total Price \$
1	Tankless Water Heater TX016-3T7 Hubbell-Electric Heater Co Or Equal	40	Tankless Water Heater, 16kW 415Volt / 3Phase - 50/60Hz to heat 4gpm 85-110F. The heating chamber shall be all sil-brazed copper and bronze construction. Water heater heating chamber shall be rated for a design pressure of 150 psi. The heating chamber and all electrical controls shall be completely enclosed in a heavy gauge stainless steel case. The immersion heating elements shall be high quality incoloy sheathed and sized to obtain the rated capacity. Each element circuit is to be independently operated and controlled using zero cross over solid state controls. The heating elements shall be fully modulated from 0-100% to provide precise temperature control through the full range of flows. A Hi-Limit control with automatic reset shall be factory installed to disconnect each heating element in the event of an over-temperature condition. An electronic digital display temperature controller shall be user adjustable in 1° increments in either °F or °C and shall display flow, temperature and error indication. A turbine-type flow meter shall be factory installed to provide precise temperature control for water flows as low as 0.2 GPM up to a maximum flow of 8 GPM.		

Delivery Location and Time: The contractor shall deliver all ordered items one of the two below locations

1/ DAP Khartoum International Airport no later than 30 days from receipt of a contract.

2/ US Dispatch Agency

The address is: Ikun, LLC, 2801 Route 130, Unit 1, North Brunswick, NJ 08902.

The due date and time for this RFQ is March 06, 2018@ 16.00 hours, Khartoum local time (GMT+2).

Please submit your offers by e-mail to [gedieag@state.gov](mailto:gedieag@state.gov) and cc [sulimanaa@state.gov](mailto:sulimanaa@state.gov) OR submit a sealed envelope to the American Embassy Khartoum, Soba, kilo10.

The U.S. Government intends to award a contract to the responsible company submitting the lowest priced technically acceptable quote. The Government intends to award a contract based on initial quotes, without holding discussions, although we may hold discussions with companies in the competitive range if there is a need to do so.

For queries, please contact Alganesh Gedie at Tel: (249)-1-870-22019; or email: [gedieag@state.gov](mailto:gedieag@state.gov).

Sincerely,

Paul McDermott  
Contracting Officer