

 SANKALCHAND PATEL UNIVERSITY ॥ अथातो ज्ञानजिज्ञासा ॥ 	TENDER NOTICE
Sankalchand Patel University, Visnagar, Gujarat invites sealed Quotations from reputed and experienced manufacturers and authorized dealers for the following work: Installation of Hot Water Heat Pump System at the University Campus. Details regarding the specifications, terms & Conditions are available on the University Website: www.spu.ac.in/announcement/ Interested suppliers must submit their quotations along with required technical specifications, company profile, relevant experience, warranty/guarantee details by Post/ Courier within 5 days from the date of this advertisement at below mentioned address in a sealed envelope with title: “Quotation for Installation of Hot Water Heat Pump System.” Correspondence Address: Sankalchand Patel University, Sankalchand Patel Vidyadham, Ambaji-Gandhinagar State Highway, Visnagar, Dist-Mehsana, Gujarat(INDIA) - 384315 For any queries, contact during working days at 84017 83080 (09:30 AM to 04:00 PM).	
Registrar	

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GENERAL TECHNICAL SPECIFICATIONS – HOT WATER HEAT PUMP SYSTEM

- **Requirement:** Supply, installation, testing and commissioning of a commercial hot water heat pump system suitable for meeting the hot-water requirements of approximately 300–350 students at the University Hostel.
- **System type:** Commercial-grade hot water heat pump system suitable for institutional use and daily operation.
- **Capacity and design:** The bidder shall assess the hot-water demand and propose a suitably sized heat pump system with approximately 10,000 litres storage capacity.
- **Performance:** The bidder shall specify heating capacity around 38 kW, power consumption, hot-water output, operating temperature range and energy efficiency under stated test conditions.
- **Storage tank:** Suitable hot-water storage tank with a total capacity of approximately 10,000 litres, corrosion-resistant internal protection, effective thermal insulation and appropriate fittings.
- **Compressor and components:** Reliable compressors, heat exchanger, circulation pumps, controls, sensors, valves and accessories required for safe and efficient operation.
- **Controls and safety:** Automatic temperature control and appropriate high/low-pressure, overload, electrical and other equipment protection features.
- **Monitoring:** Operating status and parameter display; remote/Wi-Fi monitoring, if available.
- **Installation:** Complete installation, interconnection, testing and commissioning, with all included and excluded civil, plumbing and electrical works clearly listed by the bidder.
- **Warranty, Guarantee and service:** The bidder shall state warranty and guarantee coverage for the complete system and major components, service support, response time and spare-parts availability.
- **Site Visit Requirement:** Bidders shall visit the University campus to inspect the installation site before submitting their quotations.

Documents to be Submitted by the Bidder

- Company profile and relevant experience in supplying and installing similar systems.
- Item-wise quotation showing equipment, installation, taxes and any additional charges.
- Guarantee and Warranty details, delivery period, quotation validity, and after-sales service details.
- The bidder shall submit a valid certificate for Quality Management Systems.