

SCHEDULE OF QUANTITY (FINANCIAL BID)

Name of Work: Supply, Installation, Testing and Commissioning of Split Type Inverter based Air Conditioners at Central University of Rajasthan.

Sr. No.	Particular	Qty.	Unit	Rate	Amount
1	Supply, installation, testing and commissioning of Inverter split ACs with following specifications: a) Type of AC: High wall split AC b) Technology of AC: Inverter (variable speed) with hot & cold functions. c) BEE star rating: 5 Star d) Coil material: Copper e) Eco-friendly refrigerant: Yes f) Minimum length of copper pipe and suitable connecting electrical cable for installation & commissioning: 03 meters g) Type of Compressor: Rotary h) Remote Control: Included with digital display & suitable for operation on Single Phase 230 V, 50 Hz AC Supply including supplying and fixing of wall/floor bracket duly powder coated complete with fastness and nut bolt to hold out door unit of split air conditioner etc. as required.				
a)	1 TR – {upto 11900 Btu/Hr (+-10%)},BEE 5 Star, Group 1 as per make included in Rajasthan Basic Schedule of Rates (RBSR)	10	Nos.		
b)	1.5 TR – {upto 19500 Btu/Hr (+-10%)},BEE 5 Star, Group 1 as per make included in Rajasthan Basic Schedule of Rates (RBSR)	45	Nos.		
c)	1.8-2.0 TR -- {upto 24200 Btu/Hr (+-10%)},BEE 5 Star, Group 1 as per make included in Rajasthan Basic Schedule of Rates (RBSR)	45	Nos.		
2	Providing and fixing of cooling & condenser copper pipe (0.70mm) thick, of size as below with jointing of pipe and outdoor i/c leak testing and bring in operation duly insulated with 13mm thick tubular type nitrile rubber complete etc. as required.				
a)	5/8 "+ 1/4 "dia.	135	metre		
b)	1/2 "+1/4 "dia.	165	metre		
3	Supply & fixing of 25 mm dia. with 6 mm thick insulation Ridged PVC Drain Pipe with Fitting Supports, Jointing and any other item required to	300	metre		

	complete the system suitable for 1 TR, 1.5 TR & 2.0 TR capacity split type ACs.				
4	Supplying and drawing 3C*2.5 sqmm / suitable size FRLS PVC sheathed, flexible copper cable in the existing surface/recessed steel/ PVC conduit as required.	300	metre		
5	Supply, installation, testing and commissioning of Electronic Voltage Stabilizer suitable for operation on Single Phase 230 V, 50 Hz AC Supply with following specifications: 1) Automatic Low & High Voltage Cut-off Protection 2) Wall Mounting Cabinet Design 3) Built In Thermal Overload Protection 4) Digital display shows input and output voltage 5) Input Voltage range: 170-270 V				
a)	Electronic Voltage Stabilizer suitable upto 1.5 TR capacity split type inverter AC with a capacity of 12A	55	Nos.		
b)	Electronic Voltage Stabilizer suitable for 1.8-2.0 TR capacity split type inverter AC with a capacity of 15A	45	Nos.		
	Total Amount in Rs. (in figures)				

Total amount in Rs. (in words):

Note: If a firm quotes NIL charges/consideration, the bid shall be treated as unresponsive and will not be considered.

Signature of the tenderer/contractor with seal