

AIRCONDITIONING FOR CENTRAL BANK OF INDIA ALAPPUZHA BRANCH**Document: Estimate for Airconditioning**

Sl. No	SPECIFICATION	QTY	UNIT	RATE	AMOUNT
1	Supply installation testing and commissioning of 1.0 TR Hi wall mounted split Air Conditioner (5 star rated -Inverter Type) with Energy efficient Compressor and wireless Remote control, copper pipping covering with nitryl rubber and tape upto 5 metre in between evaporator and copper condensor units. etc complete.Remote control unit to be fixed on wall.	3	Nos		0.00
2	Supply installation testing and commissioning of 2.0 TR Hi wall mounted split Air Conditioner (5 star rated -Inverter Type) with Energy efficient Compressor and wireless Remote control, copper pipping covering with nitryl rubber and tape upto 5 metre in between evaporator and copper condensor units,including drain piping as required. etc complete. Remote control unit to be fixed on wall.	3	No		0.00
3	Supply, Installation, Testing & Commissioning of a 3.0 Ton Ceiling mounted “ Cassette” Air- Conditioner by cutting false ceiling & comprising of Indoor & Outdoor units. The Indoor unit comprising multi-row DX cooling coil, Drier, expansion valve/device , air blower driven by motor with mounting accessories. Outdoor unit will comprise the Rotory/Scroll compressor, condenser coil & fan, Cordless remote controller etc. including Refrigerant gas charging , water drain system etc.	1	No		0.00
4	Supply of 4KVA Voltage Stabilizer For 1.0Tr Split AC(V-Guard-VND 400).	3	No		0.00

5	Supply of 5KVA Voltage Stabilizer For 1.5Tr/2.0Tr Split AC(V- Guard-VND 500).	3	No		0.00
6	Supply and erection of copper piping using copper refrigeration pipe complete with bends, Elbows, Supports, Insulation etc. for the additional length above for 1.0 /1.5/2.0 Tonne Inverter split units (both suction and discharge lines) along with necessary electrical copper wiring including earthing conductor in rigid PVC conduit.	10	mtr		0.00
7	Supply and erection of copper piping using copper (1mm thick) refrigeration pipe complete with bends, Elbows, Supports, Insulation etc. interconnecting indoor and outdoor units of 3Tr Cassette A/c (both suction and discharge lines) along with necessary electrical copper wiring including earthing conductor in rigid PVC conduit. (insulation using 12mm thick nitrile rubber sleeve insulation)	25	mtr		0.00
8	S.I.T.C. of 19/25 mm. PVC conduit pipe to be used as a drain water pipe. Through holes as made above.	60	Mtr		0.00
9	Supply & Installation of MS powder coated stand for fixing Outdoor unit.	7	Nos		0.00
10	Supply and Installation of electronic timer for alternate operation of ACs at ATM room 1 No.	1	Nos		0.00
11	S.I.T.C. of 4" Dia(4Kg/sq.cm) from Indoor Unit for taking the insulated suction,liquid & drain lines to the Outside wall/ for Fresh Air . The Piping to be laid with enough slope and to be suspended using thread rods	14	mtr		0.00

12	Charges for Making Holes ,chipping of wall/ floor for piping to Outdoor Unit & for drainage pipe Including neat plastering after the work	1	Ls		0.00
	TOTAL (Rupees Four Lakhs Seventy Five Thousand Six Hundred Twenty Only)				0.00
	GST @18%				0.00
	GRAND TOTAL				0.00
	Approved Makes - Air conditioners - Blue Star , Voltas , Carrier Voltage Stabiliser- V Guard				