	STATE BANK OF INDIA				
	PRICE BID - AIR CONDITIONING WORKS OF RACC TU	IMKUR	BRAN	СН	
SI No.	Equipment discription/ Particulars	Unit	Quantit	Rate	Amount
1.a	Supply of minimum 4.0 TR capacity, Ceiling mounted- Cassette-split air	Nos	0		
1.b	Installation testing and commissioning of above above item	Nos	0		
1.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile	m	0		
1.d	Installation testing and commissioning of above above item	m	0		
1.e	Necessary electrical copper wiring including earthing conductor in rigid	m	0		
1.f	Installation testing and commissioning of above above item	m	0		
2.a	Supply of minimum 3.0 TR capacity, Ceiling mounted- Cassette-split air conditioners INVERTER-type with all modern facilities , first fill of refrigerant complete as under: Indoor unit : Ceiling mount comprising cooling coil, evaporator fan with motor, filters, insulated drain pan, drain pump, expansion valve, refrigerant filter drier with codeless remote				
	control unit, etc: with Temperature indication. Outdoor unit: comprising inverter type hermetically sealed scroll/Rotary compressors, condenser coil with fan & motor, starters / controls / cutouts / relays etc., mounted inside a powder coated sheet metal cabinet of 2mm thick, duly treated for corrosion protection complete, mounted on ribbed rubber pads. The condenser & vaporizer should be Copper only . Capacity: 10.55kW(+-	Nos	2		
2.b	Installation testing and commissioning of above above item	Nos	2		
2.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile rubber insulation. One refrigerant pipe circuit shall be inclusive of Suction gas & Liquid refrigerant pipe, interconnecting indoor and outdoor units (both suction and discharge lines		40		
2.d	Installation testing and commissioning of above above item	m	40		
2.e	Necessary electrical copper wiring including earthing conductor in rigid PVC conduit. Electrical Power & control cable between the indoor and outdoor unit with armored copper cable of suitable size along with the copper pipe routing.		45		
2.f	Installation testing and commissioning of above above item	m	45		
3.a	Supply of minimum 2 TR capacity, Ceiling mounted- Cassette-split air conditioners INVERTER-type with all modern facilities , first fill of refrigerant complete as under: Indoor unit : Ceiling mount comprising cooling coil, evaporator fan with motor, filters, insulated drain pan, drain pump, expansion valve, refrigerant filter drier with codeless remote control unit, etc: with Temperature indication. Outdoor unit : comprising inverter type hermetically sealed scroll/Rotary compressors, condenser coil with fan & motor, starters / controls / cutouts / relays etc., mounted inside a powder coated sheet metal cabinet of 2mm thick, duly treated for corrosion protection complete, mounted on ribbed rubber pads. The condenser & vaporizer should be Copper only . <u>Capacity : 7.03kW(+-5%)</u> cooling capacity, 1-Phase Inverter AC , LATEST BEE STAR RATING: 3 star and above		3		
				1	1

3.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile rubber insulation. One refrigerant pipe circuit shall be inclusive of Suction gas & Liquid refrigerant pipe, interconnecting indoor and outdoor units (both suction and discharge lines	m	76	
3.d	Installation testing and commissioning of above above item	m	76	
3.e	Necessary electrical copper wiring including earthing conductor in rigid PVC conduit. Electrical Power & control cable between the indoor and outdoor unit with armored copper cable of suitable size along with the copper pipe routing.	m	85	
3.f	Installation testing and commissioning of above above item	m	85	
	Supply of minimum 1.5 TR capacity, Ceiling mounted- Cassette-split air conditioners INVERTER-type with all modern facilities , first fill of refrigerant complete as under: Indoor unit : Ceiling mount comprising cooling coil, evaporator fan with motor, filters, insulated drain pan, drain pump, expansion valve, refrigerant filter drier with codeless remote control unit, etc: with Temperature indication. Outdoor unit : comprising inverter type hermetically sealed scroll/Rotary compressors, condenser coil with fan & motor, starters / controls / cutouts / relays etc., mounted inside a powder coated sheet metal cabinet of 2mm thick, duly treated for corrosion protection complete, mounted on ribbed rubber pads. The condenser & vaporizer should be Copper only . <u>Capacity</u> : 5.27kW(+-5%) cooling capacity, 1-Phase Inverter AC , LATEST BEE STAR RATING:	Nos	2	
4.b	Installation testing and commissioning of above above item	Nos	2	
4.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile rubber insulation. One refrigerant pipe circuit shall be inclusive of Suction gas & Liquid refrigerant pipe, interconnecting indoor and outdoor units (both suction and discharge lines	m	70	
4.d	Installation testing and commissioning of above above item	m	70	
4.e	Necessary electrical copper wiring including earthing conductor in rigid PVC conduit. Electrical Power & control cable between the indoor and outdoor unit with armored copper cable of suitable size along with the copper pipe routing.	m	80	
4.f	Installation testing and commissioning of above above item	m	80	
5.a	Supply of minimum 2.0Tr capacity, Hi-wall mounted Split Air	Nos	0	 ļ
5.b	Installation testing and commissioning of above above item	Nos	0	
5.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile	m	0	
5.d 5.e	Installation testing and commissioning of above above item Necessary electrical copper wiring including earthing conductor in rigid	m m	0	
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5.f	Installation testing and commissioning of above above item		-	1 1
			0	
6.a	Supply of minimum 1.5Tr capacity, Hi-wall mounted Split Air	Nos	0	
6.a 6.b	Supply of minimum 1.5Tr capacity, Hi-wall mounted Split Air Installation testing and commissioning of above above item	Nos Nos	0	
6.a 6.b 6.c	Supply of minimum 1.5Tr capacity, Hi-wall mounted Split Air Installation testing and commissioning of above above item Hard / Soft drawn Refrigerant piping circuit with 13mm thick nitrile	Nos Nos m	0 0	
6.a 6.b	Supply of minimum 1.5Tr capacity, Hi-wall mounted Split Air Installation testing and commissioning of above above item	Nos Nos	0	

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7.c Hard / Soft drawn Refrigerant piperg circuit with 13 mm thick nitrile m 0				-					
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