STATE BANK OF INDIA

PRICE BID -AIR CONDITIONING WORKS OF ADB NARGUND BRANCH

	PRICE BID –AIR CONDITIONING WORKS OF ADB I	NAKG	IUND BE	KANCH	
SI No.	Equipment discription/ Particulars	Unit	Quantity	Rate	Amount
1.a	Supply of minimum 4.0 TR capacity, Ceiling mounted-				
	Cassette-split air conditioners INVERTER-type with all modern				
	facilities , first fill of refrigerant complete as under : Indoor	l			
	unit: Ceiling mount comprising cooling coil, evaporator fan	l			
	with motor, filters, insulated drain pan, drain pump,				
	expansion valve, refrigerant filter drier with codeless remote	l			
	control unit, etc: with Temperature indication. Outdoor unit:	l	3		
	comprising inverter type hermetically sealed scroll/Rotary	Nos)		
	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: 14.06kW(+-5%) cooling capacity, 3-Phase Inverter				
	AC LATEST DEE STAD DATING: N/A				
1.b	Installation testing and commissioning of above above item	Nos	3		
1.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick				
	nitrile rubber insulation. One refrigerant pipe circuit shall be	l			
	inclusive of Suction gas & Liquid refrigerant pipe,	m	45		
	interconnecting indoor and outdoor units (both suction and				
	discharge lines				
1.d	Installation testing and commissioning of above above item	m	45		
1.e	Necessary electrical copper wiring including earthing				
1.0	conductor in rigid PVC conduit. Electrical Power & control	l			
		l	52		
	cable between the indoor and outdoor unit with armored	l	32		
	copper cable of suitable size along with the copper pipe				
	routing.		F 2		
1.f	Installation testing and commissioning of above above item	m	52		
	0.16.11.00.70	NI			
2.a	Supply of minimum 3.0 TR capacity. Ceiling mounted-	Nos Nos	0		
	Installation testing and commissioning of above above item Hard / Soft drawn Refrigerant piping circuit with 13mm thick	m	0		+
2.c 2.d	Installation testing and commissioning of above above item	m	0		
2.u 2.e	Necessary electrical copper wiring including earthing	m	0		
2.f	Installation testing and commissioning of above above item	m	0		
3.a	Supply of minimum 2.5 TR capacity. Ceiling mounted-	Nos	0		
3.b	Installation testing and commissioning of above above item	Nos	0		
3.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick	m	0		
3.d	Installation testing and commissioning of above above item	m	0		
3.e	Necessary electrical copper wiring including earthing	m m	0		
3.f	Installation testing and commissioning of above above item	m			
1 2	Supply of minimum 1.5 TR capacity, Ceiling mounted-	Nos	0		
<u>4.a</u> 4.b	Installation testing and commissioning of above above item	Nos	0		
4.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick	m	0		
4.d	Installation testing and commissioning of above above item	m	0		
4.e	Necessary electrical copper wiring including earthing	m	0		
4.f	Installation testing and commissioning of above above item	m	0		

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		<u></u>	0		
5.a	Supply of minimum 2.0Tr capacity, Hi-wall mounted Split Air	Nos	0		
5.b	Installation testing and commissioning of above above item	Nos	0		
5.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick	m	0		
5.d	Installation testing and commissioning of above above item	m	0		
5.e	Necessary electrical copper wiring including earthing	m	0		
5.f	Installation testing and commissioning of above above item	m	0		
6.a	Supply of minimum 1.5Tr capacity, Hi-wall mounted Split Air	Nos	0		
6.b	Installation testing and commissioning of above above item	Nos	0		
6.c	Hard / Soft drawn Refrigerant piping circuit with 13mm thick	m	0		
6.d	Installation testing and commissioning of above above item	m	0		
6.e	Necessary electrical copper wiring including earthing	m	0		
6.f	Installation testing and commissioning of above above item	m	0		
0.1	THOUSAND COSTINE AND COMMISSIONING OF AND VERYOR COMMISSIONING				
7.a	Supply of minimum 1 OTr capacity Hi wall mounted Split Air				
7.a	Supply of minimum 1.0Tr capacity, Hi-wall mounted Split Air				
	Conditioners-INVERTER-type including set of copper				
	piping,drain piping & electrical wiring up to 3meters between				
	indoor and outdoor units and first fill of refrigerant. Indoor				
	unit: HI-Wall Mount comprising - cooling coil, evaporator fan				
	with motor, filters, insulated drain pan, expansion				
	valve/venturi, refrigerant filter drier with codeless remote				
	control unit, etc. Outdoor unit: comprising Single phase				
		Nos	2		
	hermetically sealed Compressor, condenser coil with fan &				
	motor / controls / cutouts / relays etc., mounted inside a				
	powder coated sheet metal cabinet of 2mm thick, duly				
	treated for corrosion protection in complete, mounted on				
	·				
	ribbed rubber pads. The condenser & vaporizer should be				
	Copper only. Capacity: 3.51kW(+-5%)cooling capacity, 1-				
	Phase Inverter AC , LATEST BEE STAR RATING: 5star and				
	ahaya				
7.b	Installation testing and commissioning of above above item	Nos	2		
	Hard / Soft drawn Refrigerant piping circuit with 13mm thick				
7.0					
	nitrile rubber insulation. One refrigerant pipe circuit shall be				
	inclusive of Suction gas & Liquid refrigerant pipe,	m	20		
	interconnecting indoor and outdoor units (both suction and				
	discharge lines				
7.d	Installation testing and commissioning of above above item	m	20		
			20		
7.e	Necessary electrical copper wiring including earthing				
	conductor in rigid PVC conduit. Electrical Power & control				
	cable between the indoor and outdoor unit with armored	m	25		
	copper cable of suitable size along with the copper pipe				
	routing.				
7.f	Installation testing and commissioning of above above item	m	24		
8	Supply and installation of Air curtain of 2m width(door				
-		Nos	0		
	opening 1.8m), operating height 2.75m				
9	Supply, Installation, testing and commissioning of 4KVA	Nos	1		
		1		I	l

Voltage Stabilizer suitable for the Air conditioners intelligent time delay (for 1.0Tr AC) 11 Supply and erection of 20cm wide pre fabricated painted GI m 0 0 sqm 0 sqm 0 0 sqm 0 sqm 0 sqm 0 supply and installation of timer switch for AC in ATM room Nos 0 supply and installation of Drain piping using rigid CPVC pipe 25mm m 40 supply installation testing and commissioning of Drain pump with UPVC Construction, with sufficient water holding capacity with float valve, automatic controller etc as required. Nos 0 0 supply Factory made/fabricated Heavy Metallic Wall mounting supports for the condenser of 4Tr &3Tr Cassette AC Nos 3 ODUs 15 Supply Factory made Metallic Wall mounting supports for the condenser of Split Air Conditioners - Hi Wall. 16 Supply Factory made Metallic Wall mounting supports for the condenser of Split Air Conditioners - Hi Wall. 17 S,I,T & C Acoustically insulated mixed flow inline Fresh air fan with accessories for FA distribution to cassette units ~200cfm Nos 0 with accessories for FA distribution to cassette units ~200cfm Rm 0 claim of the supply fatigate and unpoorte radiusers. Violate TTs atc a. 225dia Rm 0 claim of the supply fatigate of the supply fa						1
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