

## AIRTECH COOLING SERVICES SHOP NO. 43, KHAN LATEEF KHAN ESTATE, ABIDS, HYD-500001

S.No.	Description	Unit	Qty.	Rate	Amount
A)	AIR-CONDITIONING SYSTEM				
	Supply of Daikin Make Ductable Split units equipped with highly efficient scroll type				
	compressors, low noise condenser fan, vibration isolator, suitable MS painted stand, auto				
1.0	check function for connection error, capacity as mentioned below. The quoted capacity of the units should be actual at ambient conditions. All interconnecting piping within the				
	condensing unit shall be painted as per manudacturer's recomandation to protect agaist				
	severe atmosphere conditions complete as per specification complete as required.				
1.1	5.5 Tr Unit MODEL: FD65DSV16	Nos	4	99,180	3,96,720
	TOTAL				3,96,720
	GST @ 28 %				1,11,082
	TOTAL FOR A.C. EQUIPMENT				5,07,802
	ANCILLARY WORKS				
2.0	INSTALLATION WORKS				
	Installation, Testing, Commissioning of the AC equipment, inclusive of Nitrogen testing,				
	Evacuation, and Refrigerant Gas charging as required.				
2.1	5.5 Tr Unit MODEL: FD65DSV16	No.	4	8,500	34,000
3.0	REFRIGERANT PIPING FOR DX A.C. SYSTEM				
	SITC of Interconnecting copper refrigerant pipe with Nitrile rubber insulation 9mm thick		[ T		
	between each set of indoor & outdoor units as per specifications, all piping inside the room				
	shall be properly supported with MS hanger & clamps etc. complete as required.				
3.1	5/8"	Mtr.	75	750	56,250
3.2	7/8"	Mtr.	75	850	63,750
4.0	Supplying and installing Communication Cable in between Indoor to Outdoor, following size				
4.0	of PVC Insulated copper cable complete with hardware etc as required.				
4.1	2.5 Sqmm x 6 core	Mtr.	80	250	20,000
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	SITC of <b>PVC drain piping</b> , pressure rating 6 Kg complete with fittings, supports as per				
5.0	specifications and insulated with 6 mm Nitrile rubber insulation as per specifications and				
	drawings etc complete as required.				
5.1	32 mm dia	Mtr.	50	250	12,500
5.2	25 mm dia	Mtr.		210	·-
6.0	SITC of Refrigerant Gas.	Kg	12	1,049	12,588
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	AIR DISTRIBUTION DUCT WORK WITH ALL ACCESSORIES				
	Supply, installation, balancing and commissioning of Factory fabricated GSS sheet metal,				
7.0	Plenum with Necessary supports etc,				
7.1	Thickness 0.80 mm sheet (22 G)	Sqm	30	1,300	39,000
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8.0	GRILLE/DIFFUSER & LOUVERS				
	Supplying, fixing, testing & commissioning of powder coated aluminium ROUND		4.5	0.000	= 1.000
8.1	JETT DIFFUSERS for supply air.(320 mm Dia)	Nos	16	3,200	51,200
9.0	Canvas Connection (Indoor to Duct).	No's	4	2,500	10,000
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	INSULATION & ACOUSTIC				
10.0	Supplying & Fixing of Accoustic Insulation to inside duct, Open cell 10mm thick.	Sqm	30	850	25,500
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11.0	M.S. ANGLE FRAME WORK FOR ODU	Nos	4	6,000	24,000
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	TOTAL				3,48,788
	GST @ 18 %				62,782
	ANCILLARY WORKS TOTAL				4,11,570
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	GRAND TOTAL(Equipment + Ancillary Works)				9,19,371
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P.S.	All civil, incoming electrical power, carpentry and plumbing works to be provided by you.				
	Scaffolding, Ladders, supports required at site to be provided by you.	<u> </u>			
	M.S. Angulur supports fabrication in client scope.				
	Photonigatal supports labi leacion in chem scope.				