

	HVAC BILL OF QUANTITIES – PO NO. 3200258569				
SR No	DESCRIPTION	UNITS	QTY	RATE	TOTAL AMOUNT
A	EQUIPMENT				
B	LOW SIDE WORKS				
1.0	Installation testing & commissioning of following air conditioner Indoor and outdoor Unit as per manufacturer standards.				
1.1	1.0 TR Dx Hi-wall Unit	Nos.	2	1500	INR 3,000
1.2	2 TR Cassette Unit	Nos.	2	3000	INR 6,000
1.3	1.0 TR Dx Hi-wall Unit (For Existing Unit)	Nos.	2	1500	INR 3,000
1.3	2.0 TR Dx Hi-wall Unit (For Existing Unit)	Nos.	6	1500	INR 9,000
1.4	Dismantling of Existing Units	Nos.	8	1000	INR 8,000
2.0	REFRIGERANT PIPING DX SPLIT SYSTEM				
	Supply, Installation and commissioning of hard / soft copper refrigerant piping, complete with Nitrile Insulation , fittings, elbows, bends, supporting arrangement on walls, cable trays/trenches.For machines having pipe length longer than 20mtrs.shall be resize to larger dia copper pipe.				
2.1	1.0 TR Dx Hi-wall Unit	Rmt.	40	900	INR 36,000
2.2	2 TR Cassette Unit	Rmt.	40	950	INR 38,000
2.3	1.0 TR Dx Hi-wall Unit (For Existing Unit)	Rmt.	50	900	INR 45,000
2.4	2.0 TR Dx Hi-wall Unit (For Existing Unit)	Rmt.	50	900	INR 45,000
2.0	FRAME WORK				
	Supply, fabrication and installation of MS base frame for indoor & outdoor units complete with epoxy painting, vibration isolation pads, supports, hangers, railing, brackets etc. Note: Apply 2 coats of epoxy primer and 2 coats of black paint				
2.0	1.0 TR Dx Hi-wall Unit	Nos.	2	1000	INR 2,000
2.0	2 TR Cassette Unit	Nos.	2	1000	INR 2,000
2.0	2.0 TR Dx Hi-wall Unit	Nos.	1	1000	INR 1,000
3.0	ELECTRICAL AND CONTROL CABLING ALONG WITH EARTHING.				
	Supply installation, testing and commissioning of suitable power cables between safety isolator to outdoor/indoor unit as per manufacturers recommendations.				
3.0	1.0 TR Dx Hi-wall Unit	Rmt.	40	150	INR 6,000
3.0	2 TR Cassette Unit	Rmt.	40	150	INR 6,000
3.0	2.0 TR Dx Hi-wall Unit (Existing Unit)	Rmt.	70	150	INR 10,500
6.0	Recharging of Refrigerant Gas	Kg	10	1100	INR 11,000
7.0	Supply,installation, Commissionin and testing of Rigid heavy duty PVC drain piping duly insulated as per specification with 9mm thick closed cell elastomeric nitrile rubber insulation.				
7.0	32mm dia	Rmt	40	140	INR 5,600
7.0	25mm dia	Rmt	10	140	INR 1,400
B	TOTAL OF LOWSIDE WORKS				INR 2,38,500.00
C	VENTILATION FANS				INR 0
1.0	SITC of single phase inline exhaust fan having all necessary controls & complete assembly				
a	350 CFM, 25MM ESP -Fresh air Fan office	Nos.	1	11500	INR 11,500
b	300 CFM, 25MM ESP -Exhaust air Fan toilet	Nos.	3	10500	INR 31,500
C	TOTAL FOR VENTILATION FANS				INR 43,000.00
	GRAND TOTAL				INR 2,81,500.00
	TAXES EXTRA				

L Type stand
L Type stand
L Type stand