

BHARAT HEAVY ELECTRICAL LIMITED, JHANSI

Specification No.	SP/9985
Item No.	SP/MISC/9985/1 to 6
Location	CUSTOMER DINNING HALL

SCOPE:

SUPPLY INSTALLATION & COMMISSIONING OF SPLIT AIR CONDITIONER AS PER SPECIFICATION BELOW

NOTE:

- 1. VENDOR must submit complete information against clause No. 8.0 (Qualifying condition). The offer meeting this clause would only be processed.
- 2. The "offered" Column and where applicable, the "Deviations" Column of this format shall be filled in by the Vender and submitted along with the offer. Technical details also submitted with the offer. Inadequate / incomplete, ambiguous, or unsustainable information against any of the clauses of the specification / requirements shall be treated as non compliance.
- 2. The offer and all documents enclosed with offer should be in English language only.

SPECIFICATION CUM COMPLIANCE CERTIFICATE OF SPLIT AIR CONDITIONER

S.NO.	DESCRIPTION FOR BHEL REQUIREMENT	SPECIFIED / TO BE CONFIRMED BY	OFFERED	DEVIATION
1.0	PURPOSE	CONFINITION		
	Split type air conditioner is required for customer dinning hall.	VENDER TO CONFIRM		
A STATE OF THE PARTY OF THE PAR	WORK PIECE MATERIAL			
2.1	Supply, installation and commissioning of wall mounted type 2 TR capacity split air conditioner (Rating of A/C should be not less than 3 star) along with suitable stablizer and mounting bracket (for out door unit). Make - Lloyd/voltas/SAMSUNG/LG/Hitachi only Quantity - 4 Nos.	VENDER TO CONFIRM		
2.2	Supply, installation and commissioning of Tower type 2 TR capacity split air conditioner (Rating of A/C should be not less than 3 star) along with suitable stablizer and mounting bracket (for out door unit). Make - Lloyd/voltas/SAMSUNG/LG/Hitachi only Quantity - 2 Nos.	VENDER TO CONFIRM		
3.0	TECHNICAL DETAILS			
3.1	2 TR CAPACITY WALL MOUNTED TYPE AIR CONDITIONER			
	Tonnage - 2 TR	VENDER TO SPECIFY		
	Star rating (not less than 3 star)	VENDER TO SPECIFY	-	
	Capacity - 24000 TUH	VENDER TO SPECIFY		
	Rated current - Not more than 10.5 Amp.	VENDER TO SPECIFY		
	Rated power - Not more than 2300 Watt	VENDER TO SPECIFY		
	Supply voltage - 230 Volt 50HZ single pahse supply	VENDER TO SPECIFY		
	Air flow in door High/Medium/ Low	VENDER TO SPECIFY		
	Noise level - Indoor unit (Not more than 49 dB(A)	VENDER TO SPECIFY		
	Noise level - out door unit (Not more than 58 dB(A)	VENDER TO SPECIFY		
	Compressor type - Totary	VENDER TO SPECIFY	~~~	1
3.2	2 TR CAPACITY TOWER TYPE AIR CONDITIONER			
	Tonnage - 2 TR	VENDER TO SPECIFY		
	Star rating (not less than 3 star)	VENDER TO SPECIFY		
	Capacity - 24000 TUH	VENDER TO SPECIFY		
	Rated current - Not more than 12.5 Amp.	VENDER TO SPECIFY		
-	Rated power - Not more than 2700 Watt	VENDER TO SPECIFY		
	Supply voltage - 230 Volt 50HZ single pahse supply	VENDER TO SPECIFY		
	Air flow in door High/Medium/ Low	VENDER TO SPECIFY		
	Noise level - Indoor unit (Not more than 39 dB(A)	VENDER TO SPECIFY		
	Noise level - out door unit (Not more than 48 dB(A)	VENDER TO SPECIFY		
	Compressor type - Totary	VENDER TO SPECIFY		
4.00	FOLLOWING DETAILS TO BE SUBMITTED WITH THE OFFER			
4.1	WALL MOUNTED TYPE AIR CONDITIONER	-		
4.1.1	Make of offered air conditioner	VENDER TO SPECIFY		
4.1.2	Model			
4.1.3	Dimension of indoor unit in mm	VENDER TO SPECIFY		
4.1.4	Dimension of out door unit in mm	VENDER TO SPECIFY		

AIR CONDITIONER

	SPECIFICATION CUM COMPL	IANCE CERTIFICATE	OF BATALEY BLA	HIOKMI	HUCK
S.NO.	DESCRIPTION FOR BHEL REQUIREME	ENT	SPECIFIED / TO BE CONFIRMED BY	OFFERED	DEVIATION
4.1	WALL MOUNTED TYPE AIR CONDITION	NER			
4.1.1	Make of offered air conditioner		VENDER TO SPECIFY		
4.1.2	Model				
	Dimension of indoor unit in mm		VENDER TO SPECIFY		
	Dimension of out door unit in mm		VENDER TO SPECIFY		
	Weight of indoor unit (net/grossweight in	kg.)	VENDER TO SPECIFY		
	Weight of out door unit (net/grossweight		VENDER TO SPECIFY		
	TOWER TYPE AIR CONDITIONER				
	Make of offered air conditioner		VENDER TO SPECIFY	-	
4.2.2	Model	20	VENDER TO SPECIFY		
	Dimension of indoor unit in mm		VENDER TO SPECIFY		
	Dimension of out door unit in mm		VENDER TO SPECIFY		
425	Weight of indoor unit (net/grossweight in	ka)	VENDER TO SPECIFY		
	Weight of out door unit (net/grossweight		VENDER TO SPECIFY		
	make / capacity of voltage stabliser for w type air conditioner				
6.0	INTALLATION	,			
	.1 Vender to take full responsibility for carring out the installation start up, testing of A/C, its control system & all type of other supplied equipement.		VENDER TO CONFIRM		
7.0	7.0 MISCELANIOUS				100
	7.1. The offer should be complete with dimensional details/ technical		VENDER TO CONFIRM		-
7.1	write up explaining special features.		J11		
7.2	7.2 Detailed catalogues, sketch/ photograph of the A/C and		VENDER TO CONFIRM		
1.2	accessories/attachments should be submitted with the offer.				
7.3	The air conditioner shall be guaranteed for trouble free performance for a period of 24 month from the date of commissioning.		VENDER TO CONFIRM	-	
7.4	Not withstanding anything, the details in this specification, if any thing else is required for its functioning, the same shall be specifically brought out & indicated.		VENDER TO CONFIRM		
8.0	0 QUALIFYING CONDITION				
8.1	8.1 Only those vendor who are authorised dealer of the air conditioner manufacturer / OEM should quote. Authorisation certificate to be submitted with the offer.		VENDER TO CONFIRM & SUBMIT		
9.0	BHEL reserves the right to verify information submitted by vendor. In case the information is found to be false / incorrect, the offer shall be rejected.		VENDER TO CONFIRM		
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	A.K.Jain	S.J.Chakraborty	Inder Mathur	Ajay Sharma	
	(AGM (CPR & CDC) Sr. DGM (WE&S)		Sr. Mgr. (WE&S)	Dy. N	fgr. (CPR)