



Supply Erection Testing and commissioning of 80liters storage water coolers				
Sl.No	Technical Specification	Specified and to be confirmed	Offered	Remarks
1	Storage Water coolers with storage capacity of 80 Litres	Vendor to confirm		
2	Cooling capacity of each cooler shall be 40 litres/Hr	Vendor to confirm		
3	Volume of water discharge	Minimum 0.67 ltr / min from each faucet		
4	Water outlet Temperature in deg C	Range(16 deg C to 20 deg C)		
5	2 nos or more number of faucets	Vendor to indicate		
6	Material of Faucets	Brass / Steel with Cr coating		
7	Material of Tank	Stainless Steel, Vendor to confirm		
8	Material for - Front , Rear, Top, Bottom	Stainless Steel, Vendor to confirm		
10	Water inlet hose	Vendor to provide		
11	Water overflow connection	1/2 BSP or bigger size		
12	Legs	Stainless Steel legs		
13	Type of compressor	Vendor to Indicate		
14	Type of refrigerant for compressor	Vendor to Indicate		
15	Rated current	Vendor to specify		
16	Power input	Vendor to specify		
17	Dimensions of water cooler	Vendor to specify		
18	Net weight of water cooler	Vendor to specify		


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19	Lock and key to be provided for water tank	Vendor to confirm		
20	Installation, erection, commissioning and testing at BHEL site is in the scope of the supplier	Vendor to confirm		
21	Make of water coolers should be - USHA International Ltd / Blue Star / Voltas	Vendor to confirm make of the unit and indicate model no.		
22	Offers from OEM/Authorized dealer will only be considered	Incase of submission of offer by authorized dealer, authorisation certificate from OEM is required to be submitted.		


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