

FTTD-106-1  
Rev No. 5

Form No.



**PROJECT ENGINEERING & SYSTEM DIVISION**  
**BHEL, HYDERABAD -32.**

**GT 58076**

Rev No. 00

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**TECHNICAL SPECIFICATION**  
**FOR**  
**2 TON SPLIT AIR CONDITIONERS (HIGH WALL MOUNTED)**

**CUSTOMER : INDIAN OIL CORPORATION LIMITED, NEW DELHI**

**PROJECT : MSQ UPGRADATION BARAUNI REFINERY PROJECT**

**CONSULTANT : M/s TOYO ENGINEERING INDIA LTD**

A/c Ref.	Revisions :	Prepared by:	Checked by:	Approved By:	Date
	00	Kamaluddin	K Gunjan	Sudhir Babu	21.12.12

TD-106-2 Rev No. 5 Form No.	 HYDERABAD	<b>PROJECT ENGINEERING &amp; SYSTEM DIVISION</b> <b>BHEL, HYDERABAD -32.</b>		<b>GT 58068</b>																					
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<b>1. INTENT OF SPECIFICATION:</b>																									
1.1. This specification comprises the details of supply, Installation , Testing and commissioning of Non Ducted Split Air conditioner (High wall mounted) for control room areas elaborated elsewhere in this speciation.																									
<b>2. PROJECT DESCRIPTION</b>																									
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<b>3. BIDDER'S SCOPE OF SUPPLY AND ERECTION COMMISSIONING</b>																									
3.1. The Air Conditioning system of this project shall consists of the following items which are included in bidder's scope of supply and erection- commissioning:																									
<b>3.1.1. SUPPLY OF SPLIT AIR CONDITIONER</b>																									
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<b>NOTES:</b>																									
1. The location of indoor and outdoor units of split ACs shall be finalized during execution stage																									
2. Bidder to however note that the requirements of all the variable items like associated refrigerant piping, cable wiring etc. on the basis of finalized location of the split ACs along with stabilizer & remotes shall be included in bidder's scope without any additional commercial implication to the purchaser.																									
3. Bidder to note that the power sockets for the Split ACs and flexible connection from the power socket to the Split AC unit shall be included in bidder's scope.																									
4. Interconnecting cabling between indoor and outdoor units of split AC is by bidder only																									
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