

Sub.: P/I/T/C of Package type Air-Conditioners in NRF.

Clarifications to points raised the tenderers.

Following clarifications are issued to the queries raised by the tenderers and shall form the part of agreement.

S.No.	Point Raised	Clarification
1.	The packaged units of makes as specified under approved 'E' on Sl. page 37 of NIT are supplying A/c units with either "Danfoss / SANYO" make scroll compressor. The make kirloskar as mentioned in NIT may please the deleted as explained above.	The compressor approved by manufacturer of stipulated make for package type Air-Conditioner of the tender is acceptable.
2.	The packaged units shall comprise of 2X5.5 TR (11TR) compressor and as No. of circuits may please be clarified in BOQ. The copper pipe size as mentioned vide sl. 1.2 of BOQ conform requirement of 2 circuit 4 2X5.5TR compressor in each A/c unit.	The package type Air-Conditioning unit shall comprise two 5.5 TR. Compressors and shall two circuits.
3.	The copper pipe (ISI Marked) as mentioned vide Sl. 1.2 of BOQ are not seeing manufactured and as such may please be got deleted.	The copper pipe approved by the manufacturer of the package type unit shall be acceptable
4.	Please refer to item no. 4.0, the size of 3No. Outgoing TP MCBs is given as 100A, for package AC units, it should be changed to TP MCBs of size 50A/63A. Also 3 Nos. 6A DP MCBs mentioned as spare for operation of pump and other utility may be deleted as there is no such item in the tender.	TP MCBs of 63Amps. Capacity is acceptable. Rest of the item shall remain unchanged
5.	Please refer to item no. 7.0, it is requested that the SISW blower capable of delivering 10000 cfm at 50mm WC static pressure may be changed to DIDW blower of same capacity as these blowers (SISW) are more prone to noisy operation in the long run.	No change
6.	The item for electrical panel (item no. 4.0) may be modified to include power supply arrangement and starter for blower motor (Item no. 07)	Item includes the arrangement of power supply and necessary starters for blower motors approved by Engineer-in-Charge. Nothing extra shall be paid on this account.
7.	It may be seen that the inside conditions stipulate maintaining the RH as 50% ± 5% but there is no such provision in the tender for items like Pan Humidifier and Winter Heating.	No. Humidifier is required for winter season. Relative Humidity as 50% ±5% is required when outside relative humidity is more than 55%.


Date of Receipt of tender

- 23.08.2011 upto 3:00PM

Date of Opening of tender

- 23.08.2011 at 3:30 PM


D.A.


Executive Engineer (Elect.)