

## अखिलभारतीयआयुर्विज्ञानसंस्थान,रायपुर(छत्तीसगढ़) All India Institute of Medical Sciences, Raipur (Chhattisgarh)

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No. 54(33) EE/AIIMS/RPR/2019-20/793

Date: - 2509.2019

## Corrigendum

Subject: Corrigendum in Notice Inviting Tender for "Supply, Installation, testing & commissioning of Inverter type VRF /VRV Air Conditioning System at School of public Health, Medical College AlIMS Raipur."

**Reference:** NIT No. 08/EE/AIIMS/RPR/2019-20 Dated 09.09.2019 Changes to be considered in the above referred Notice Inviting tender.

	Existing	To be Read
oint		
BOQ	Supply, Installation, Testing & Commissioning of Modulating outdoor units (Cooling) along with additional refrigerant top up, with Multi scroll inverter compressors, to be able to work till 56 degree centigrade, and work with flexible to operate even under extreme low load condition i.e less than 30 %. It should come with special pre-coated fins, panel, corrosion resistant & hydrophilic treatment coated condenser, electrical & microprocessor panel, isolating valves, factory gas charged for proper functioning of the units, having following approximate capacities. With the criteria of delivering 100 % capacity at 43 degree Centigrade &nonstop cooling upto 56 degree Centigrade. The unit shall also have heating provision	Supply, Installation, Testing & Commissioning of Modulating outdoor units (Cooling) along with additional refrigerant top up, with Single or Multi Scroll inverter compressors, to be able to work till 52 degree centigrade, and work with flexible to operate even under extreme low load condition i.e less than 30 %. It should come with special pre-coated fins, panel, corrosion resistant & hydrophilic treatment coated condenser, electrical & microprocessor panel, with or without isolating valves, factory gas charged for proper functioning of the units, having following approximate capacities. With the criteria of delivering 100 % capacity at 43 degree Centigrade &nonstop cooling up to 52 degree Centigrade. The unit shall also have heating provision
		during winter season. Capacity as listed below.
	Ceiling Mounted VRF connected Cassette type Indoor Unit and Panel with compact cooling coil inside falls ceiling each comprising of compact cooling coil, electronic expansion valve, multi speed fan motors, dynamically balanced blowers, built in drain pump with electronic level sensor, synthetic washable plasma media filter including insulation and suitable for remote control operation suitable to operate from central remote control an installation from ceiling with all required support, anchor fastners hardware, interconnecting refrigerant copper piping, valves, supports etc including termination at nearest power outlet with copper wires of suitable capacity and rating in metallic flexible conduit and interlocking in outdoor units (unit shall confirmed to the detailed specification of tendered document and providing power / control cabling/ earthing of indoor unit complete with supplying of all material in all respect as per specifications and any other items required to make the system complete as required.	Supply, Installation, Testing & Commissioning of Inverter VRF - Ceiling Mounted VRF connected Cassette type Indoor Unit and Panel with compact cooling coil inside falls ceiling each comprising of compact cooling coil, electronic expansion valve, multi speed fan motors, dynamically balanced blowers, built in drain pump with electronic level sensor, synthetic washable / plasma media filter including insulation and suitable for remote control operation suitable to operate from central remote control an installation from ceiling with all required support, anchor fastners hardware, interconnecting refrigerant copper pipling, valves, supports etc including termination at nearest power outlet with copper wires of suitable capacity and rating in metallic flexible conduit and interlocking in outdoor units (unit shall confirmed to the detailed specification of tendered document and providing power / control cabling/ earthing of indoor unit complete with supplying of all material in all respect as per specifications and any other items required to make the system complete as required.
BOQ	condensing (Outdoor) unit Size –  1480 mm(L)*820mm(W)*300(H)} Supplying and fixing of MS of (40X40X5)mm stand for condensing (Outdoor) unit Size –	Supplying and fixing of MS of (40X40X5)mm stand for condensing (Outdoor) unit Size 1480 mm(L)*820mm(W)*300(H)}
BOQ	Power cable Supply & Fixing to outdoor unit25sq.mmx4core complete as required	Supply & Fixing 25Squ.mmx4 core circular flexible pvc insulated ,pvc sheathed copper cable direct on the wall with clips complete as required
37	Warranty period Compressor:-5 year	Warranty period Compressor:-2year
	BOQ	outdoor units (Cooling) along with additional refrigerant top up, with Multi scroll inverter compressors, to be able to work till 56 degree centigrade, and work with flexible to operate even under extreme low load condition i.e less than 30 %. It should come with special pre coated fins, panel, corrosion resistant & hydrophilic treatment coated condenser, electrical & microprocessor panel, isolating valves, factory gas charged for proper functioning of the units, having following approximate capacities. With the criteria of delivering 100 % capacity at 43 degree Centigrade &nonstop cooling upto 56 degree Centigrade. The unit shall also have heating provision during winter season. Capacity as listed below.  BOQ  Supply, Installation, Testing & Commissioning of Inverter VRF Ceiling Mounted VRF connected Cassette type Indoor Unit and Panel with compact cooling coil inside falls ceiling each comprising of compact cooling coil, electronic expansion valve, multi speed fan motors, dynamically balanced blowers, built in drain pump with electronic level sensor, synthetic washable plasma media filter including insulation and suitable for remote control operation suitable to operate from central remote control an installation from ceiling, with all required support, anchor fastners hardware, interconnecting refrigerant copper piping, valves, supports etc including termination at nearest power outlet with copper wires of suitable capacity and rating in metallic flexible conduit and interlocking in outdoor units (unit shall confirmed to the detailed specification of tendered document and providing power / control cabling/ earthing of indoor unit complete with supplying of all material in all respect as per specifications and any other items required to make the system complete as required.  BOQ  Supplying and fixing of MS of (40X40X5)mm stand for condensing (Outdoor) unit Size — 1480 mm(L)*820mm(W)*300(H)} Supplying and fixing of MS of (40X40X5)mm stand for condensing (Outdoor) unit Size — 1480 mm(L)*820mm(W)*300(H)} Power

Note:

a) All other terms & condition will be remain unchanged.

b) Corrigendum must be submitted along with technical bid as acceptance. The Tender forms and other details can be seen/downloaded from the website <a href="https://www.aiimsraipur.edu.in">www.aiimsraipur.edu.in</a>

Executive Engineer(Civil),
AIIMS Raipur, Chhattisgarh

25/09/19

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