

COLLEGE OF HORTICULTURE & FORESTRY
Dr.Y.S. Parmar University of Horticulture and Forestry,
PO Neri, Distt. Hamirpur-177001 (HP)

No. UHF/COH&F/1-2/- **6503-6509**
To

Dated: **30.12.2025**

M/S -----

Sub. Quotation for walk in chamber cold room (modified atmosphere)

Dear Sir (s)

Sealed quotations are invited by the undersigned for the supply of walk in chamber cold room (modified atmosphere) as per specification given below:

Sr. No	Description	Specifications
Walk in freeze Room		
	Basis of Design	
	Material	Fruits & vegetables.
	Incoming temp	25°C
	Room temp	2°C
	Storage	3500 kg
	Product Temp	2°C
	Storage pattern	Crates
	Pull Down time	18hrs.
Insulation Details		
	Freezer Room	10' x 8' x 9' -1Nos.
	Size Reference	External
	PUF Panels	60mm PUF Panels for the walls & ceiling
	Flooring	of the cold room.
		60mm PUF panels finished with antecorrosive Al checkered antiskid sheet.
	Finish	
	Locking Arrangement	PPGI both sides of Panel
	Density	CAM Lock for panel to panel
	Door	Interconnections.
	No. of Door	40 Kg/m ³
	Flashings	Door 900mm x 1980mm Flush
	Sealant	1Nos.
	Accessories	Internal Flashings, U-Flashings etc.
		Silicon, Liquid chemicals.
		PRV, Rivets etc.
Condensing Unit		
	Refrigerant	R-407c.
	System	Air-cooled
	Compressor	Hermetic
	Compressor Capacity	12000 BTU/hr
	Evaporation Temp	-2°C
	Ambient Temp	50°C
	Number of CDU	1Nos.
	CDU Fans	1Nos.
	Control System	Automatic
	Supply	3-Phase
	Electrical Load	1.50 kW
	Control Panels	Controller, Contactor, Relays, MCB,etc.
Evaporating unit		
	Refrigerant	R-407c.
	Evaporation Temp	-2°C
	Ambient Temp	50°C
	Number of Evap.	1Nos.
	Number of Fan	300mm x 2Nos.

Term and Conditions:

- The rate quoted should be F.O.R. Neri-I & Neri Farm, Hamirpur.
- The quotations should be submitted only if the material is available in stock and can be supplied promptly.
- The delivery of items/store is to be effected within the stipulated time otherwise the order will be cancelled.
- The supply should be strictly in accordance with the specifications given above.
- The quotations should reach to this office **on or before 19.01.2025.**
- The quotations received after the due date will not be considered.
- The envelop cover should contain **quotation due on 19.01.2025**
- The College does not issue any concessional sales tax certificate.
- The quotation by post will only be considered.
- The envelop should be marked as 'quotation' with due date.

Yours faithfully


Dean

Ends. No. Even

Copy of the above is forwarded for wider publicity:

- Incharge,CIC,UHF, Nauni-Solan for uploading on university website
- Notice Board of COHF, Neri, Hamirpur (HP)


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