



AMULFED DAIRY

A UNIT OF GUJARAT CO-OPERATIVE MILK MARKETING FEDERATION LIMITED
PURCHASE ENQUIRY

Inquiry No : AFD: PUR: ENQ: 2022: PR-01, Dated: 30.04.2022
Description : Purchase Inquiry for Supply, Installation and Commissioning of FAV System at PFP Plant.
Qty : As per BOQ

Last Date for vendor registration in our Purchase Portal: 10.05.2022 before 4:00 PM

Last date for submission for technical bid: 12.05.2022

Last date for submission of commercial bid: 16.05.2022 before 4:00 PM

Dear Sir,

You are requested to give your most competitive rates for supply & installation and commissioning of FAV System at Packaging Film Plant at Gandhinagar with all the accessories required, as per the annexure attached herewith:

Procedure to participate in above inquiry:

- 1) All the interested bidders have to participate in the inquiry through our purchase portal by registering your firm as a new vendor (if your firm already have registration in our PP, than you have to login to your account and request AFD to send RFQ).
- 2) Interested bidders have to registered your firm in our Purchase portal .
 - a. Website for our portal is as >>>: <http://afdpurchase.amul.in/>
 - b. Click Here for Circular from AFD : [Click Here](#) for circular
- 3) Click Below links for Guidelines :
 1. [Guide for VRF - Other than MANUFACTURERS](#)
 2. [Guide for VRF - MANUFACTURERS](#)
- 4) Offer through mail/hardcopy are not accepted and stand for rejection, your competitive bids should be submitted through our online portal only.
- 5) Detail technical specification is as below for your reference.
- 6) Interested bidders have to submit their technical specification/detail first, after technical evaluation/approval based on the below requirement, bidders will invited for submission of commercial bid.
- 7) For any query please contact Mr. Palak Shah (Mobile-7359001666, E-Mail-palak.shah@amul.coop)

Amul SAGAR

Plot No. 35, Nr. India Bridge, Ahmedabad – Gandhinagar Highway, Village: Bhat, Dist.: Gandhinagar, PIN 382 428
Tel. No.: (079) 23969055 – 58, Fax No.: (079) 23969059
Website: www.amul.com



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Annexure-I

Technical Specification

Universal Air Cooler, 25000 CMH, Supply installation Testing and commissioning With Platform stand, Canvas Connection, 22 Gauge GI ducting @ 1800 Sq. ft. With suction filter, Duct Insulation @ 900 Sq. Ft. Ducting, Jet Nozzle based on JMS. MOC of body is industrial grade plastic, shall have long life, having vibration free and energy efficient design.

Sr. No	Parameter	Units	Vendor to fill below points	Remarks
1	Model			
2	Discharge		TOP/DOWN	
3	Nominal Air Delivery	CMH	25000	
4	Net weight	KG		
5	Running weight	KG		
6	Input power supply	V-HZ-PH		
7	Motor power	KW		
8	Outside dimensions (LXWXH)	MM		
9	Duct opening (H X W)	MM		
10	Body material & coating		UV STABILIZED ENGINEERING PLASTIC	
11	Tank Capacity	LITERS		
12	Blower / Fan diameter	MM		
13	Cooling media			
14	Pad thickness	MM		
15	Cooling surface area of pad	SQ.MTR		
16	Minimum cooling efficiency	%		
17	No.of speeds	NOS		
18	Sound pressure level @1m	Db		
19	Auto Drain Function			
20	Flow			
21	Static Pressure			
22	Water consumption	L/Hour		

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Supply Part:

	DESCRIPTION	UNIT	QTY
1	Universal Air Cooler, 25000 CMH	No	4

Installation charges along with supply and JMS

	DESCRIPTION	UNIT	QTY
1	Standard installation charges per cooling unit	No	4
2	Platform stand per cooling unit No.	No	4
3	Canvass connections	No	4
4	Approx. GI ducting 22 gauge Sq. Ft The rates shall be inclusive all kind of accessories used to support / suspension of ducts .Billing As per JMS Jindal/ Essar	Sq. Ft	1800
5	350Ø Jet Nozzles	No	24
6	Duct Insulation Thermal Insulation of Rectangular ducts (Exposed) with flexible Closed Cell Elastomeric Nitrile Rubber, 19 mm thick. Billing as per JMS Sq. Ft	Sq. Ft	900

Preferred Make for Unit: SYMPHONY/ECO AIR/EVAPOLER/EQUIVALENT

	DESCRIPTION	UNIT	QTY
1	Dismantling of Old Duct & Shifting nearby area	Sq. Ft	1800
2	Dismantling of Old Duct, Shifting and fixing it at new location with required support	Sq. Ft	1800
3	Re fabrication and erection duct from Old Ducts	Sq. Ft	1800

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