

M/s ELITE PRIME MECHANICAL	QREF 13/07/25/-12
Kind Attn: Eng. Adel	SUBJECT: Quotation for Supply & Installation of Refrigeration Systems for Breeding Buildings
Email : adel@eliteprime-qa.com	
DATE : 13/07/2025	Email: mes@mes.qa

Dear Sir,

With reference to the above subject, kindly find below 3 different pricing from three different sources.

Scope of Work: Supply & Installation of Refrigeration Equipment.

Option#1 Chinese Assembly with BITZER Compressor

No	Description	Model / Brand	Qty	Unit Price (QAR)	Total Price (QAR)	Notes
1	Condensing Unit	Bitzer 4NES-20Y (20 HP)	16	52,000	832,000	Includes condenser, solenoid valve, oil filter, H/L pressure meter, oil
2	Evaporator	Freezing Valley BTM512B4	32	13,491	431,712	—
3	Rack Condensing Unit	Bitzer 6GE-34Y × 3 (125 kW)	8	168,796	1,350,368	Includes all standard accessories
4	Evaporator	Freezing Valley H3231	8	26,937	215,496	—
5	ALUM FILTER		96	200	19,200	
TOTAL QAR= 2,848,776						

Option#2 Turkish Assembly with BITZER Compressor

No	Description	Model / Brand	Qty	Unit Price (QAR)	Total Price (QAR)	Notes
1	Condensing Unit	ICE-6SM16-B110Y4 (Bitzer 6HE-35Y)	16	123,216	1,971,456	R134A, -5°C evap, +46°C ambient
2	Evaporator	ICC 50.12 FS8 06A E4A E4B	32	19,980	639,360	Includes 2x500mm fan, TXV, controller
3	Rack System	IMC-SM03-B0455Y4 (Bitzer 6FE-50Y x3)	8	377,580	3,020,640	115 kW, R134A, -10°C evap
4	AHU as per specs		8	26,937	215,496	
5	ALUM FILTER		96	200	19,200	
TOTAL QAR= 5,866,152						

Option#3 Copeland BRAND & THERMOWAY EVAPORATORS

No	Description	Model / Brand	Qty	Unit Price (QAR)	Total (QAR)	Notes
1	Condensing Unit	Copeland Z9-4MH-25X-AWM-P00 (35 kW)	16	67,500	1,080,000	
2	Evaporator	Thermoway TEC C 050.A12-J5-60	32	17,850	571,200	–
3	Rack System 2	EMPB-34M105MM-XXX (4MK-35X-AWM x3)	8	350,850	3,806,800	Semi-hermetic compressors
4	AHU		8	26,937	215,496	
5	ALUM FILTER		96	200	19,200	
TOTAL QAR= 4,692,696						

Warranty: 1 year

Delivery Terms: 3-4 months from the date of PO and Advance Payment

Payment Terms: 50% Advance with LPO , 25% Against Delivery of equipment, 20% Against Installation, 5% Against Completion, Testing, Commissioning

Validity of offer: 7 days

Metri Engineering Services

