

**To :** M/s AAMAL MEDICAL

**From:** ENGR. FAYEZ METRI

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**Date :** 15 December, 2024

**Pages :** 03

**Sub :** Design, Supply & Installation of Walk In Chiller room Ref. #: 9810-1

**AAMAL MEDICAL WAREHOUSE**

Dear Sir,

With reference to your inquiry, we are pleased to submit our proposal for your above requirements to wit:

**SCOPE OF WORK :** Design, Supply, installation, Testing & Commissioning of 1 no Walk in Chiller Room to maintain temperature(+2°C) at all times.  
Optional: A System of backup refrigeration unit as standby to avoid any disruption.

**1nos Walk-in Chiller Room (+2°C)**

**EXTERNAL Dimensions :** 4.6mX6mX4m height APPROX.  
(PUR Wall & PUR Ceiling PANEL THICKNESS 100mm)

**Doors :** 1no Single Leaf Hinged Door 0.9m x 1.9m with heater

**Floor Insulation :** 100mm PUR with checkered aluminum ontop

**Refrigeration Units:** 1no Condensing Unit + 1no Matching Evaporator

Condensing Units made by COPELAND (with semi-hermetic compressor made in Europe)

Evaporator Units made by THERMOWAY.

**Sandwich Panel INSULATION :** PUR (POLYURTHANE) (Made in Qatar)

**THICKNESS :** 100 mm

**CLADDING :** 0.5 mm pre-painted GI sheets.

**CONSTRUCTION :** Panels are joined together by means of tongue and groove and locked together on each side of the panel to ensure air tight joints .

**DOOR ACCESSORIES :** Door is complete with fittings and accessories and have the same finish and thickness as that of the walls and ceiling, complete with rubber gaskets, safety release handle.

<b>Lighting</b>	:	LED lights Included to provide the appropriate light levels for each cold store.
<b>Ref. Accessories</b>	:	All accessories such as expansion valve, solenoid, sight glass, pressure relief valves ...etc are included
<b>CONTROL PANEL</b>	:	Specially designed to control & secure the system. 1 no. control panel for each cold room will be provided with necessary contactor, overload relay, signal lights...etc
<b>PIPES</b>	:	copper pipes are made by Muller Brass or Equivalent
<b>M/ ACCESSORIES</b>	:	Will be provided including rivets, internal and external flashing, silicon and hygienic plastic corners.
<b>Excluding:</b>	:	<b>Electrical Power to be arranged by client at site &amp; Any Civil Works.</b>

**TOTAL PRICE FOR ABOVE = 110,000 Q.R.**

**Special Discount= -15,000 Q.R.**

**Net Price After Discount= 95,000 Q.R.**

**Optional: a standby refrigeration unit to maintain the temperature automatically incase main running unit failed for any reason.**

**Option additional price= 35,000 Q.R.**

<b>PAYMENT TERMS</b>	:	60% advance 20% upon delivery of cooling units 20% upon Completion
<b>DELIVERY</b>	:	6 Weeks from the date of your firm order along with the receipt of down payment provided the site is ready for installation.
<b>WARRANTY</b>	:	1 year on all materials supplied and installed by MES + free preventive maintenance for the 1 <sup>st</sup> year. Servicing other than MES authorized technician voids warranty. Sandwich Panels 5 years warranty.

**NOTE :** All civil works and main power EXCLUDED. Our work is limited to the above quoted. Delay of delivery due to acts of 3<sup>rd</sup> party (non-availability of supply); site readiness; accidents will not be accounted to MES. Warranty does not cover force majeure, loss due to fire or damage due to natural calamities. MES will not be held liable for any damage on products or items inside the cold room.

**VALIDITY** : 30 days.

We trust the above quotation merits your attention and we look forward to serving your requirement soon. Should you need any further clarification, please do not hesitate to contact us.

Thanks & regards,

**Metri Engineering Services W.L.L**

Fayez Metri (55572793 / 70500311)

