



SKYCOOL EMC



COMPANY PROFILE

WWW.Skycoolemc.com/
sales@skycoolemc.com

Industrial Area 2, Sharjah, U.A.E



ABOUT US

At **SKYCOOL EMC**, our mission is to provide reliable, efficient, and cost-effective air conditioning products and maintenance services that enhance comfort, improve air quality, and prolong the lifespan of our clients' HVAC systems. Through our SKYCOOL brand, we aim to deliver innovative and high-quality heat exchangers and chillers to meet the diverse needs of our customers.

With over a **decade** of market presence and a management team boasting more than **35 years** of field experience, **SKYCOOL EMC** has successfully completed numerous esteemed projects for both government and private entities. Our dedication to excellence and customer satisfaction has established us as a trusted name in the industry.

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SKYCOOL EMC

Sky cool

35+

YEARS OF FIELD EXPERIENCE

6,000+

COMPLETED PROJECTS
(Comercial,Domestic,Industrial)

9,000+

SATISFIED CUSTOMERS

SKYCOOL EMC

Sky cool

CHILLER

AIR COOLED



SKYCOOL EMC

Sky cool

WATER CHILLER – AIR COOLED

"Stay cool and efficient with our advanced water chillers, engineered to deliver unmatched reliability and cooling."



EVAPORATOR VARIETY

Pick from homemade shell & tube or plate heat exchanger options as required. (ss shell & tube, polypropylene shell - titanium)

CONDENSER

Our condenser coil with Heresite coating delivers superior corrosion resistance and extended lifespan.



TALKING POINT

- **Customized design.**
- **Compact construction.**
- **Durable & Resistant to harsh weather conditions.**
- **Design based on high ambient conditions.**
- **Solid base for easier transportation and handling.**
- **Easy maintenance.**

APPLICATION



PLASTIC INDUSTRY



INDUSTRIAL USE



DOMESTIC USE



DIARY PRODUCT



AGRICULTURE



FOOD PROCESSING

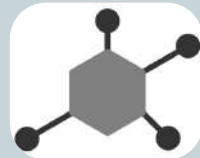
OPTIONAL FEATURES



Circulation
Pump



Refrigerant
Gas Type



Glycol
Compatibility

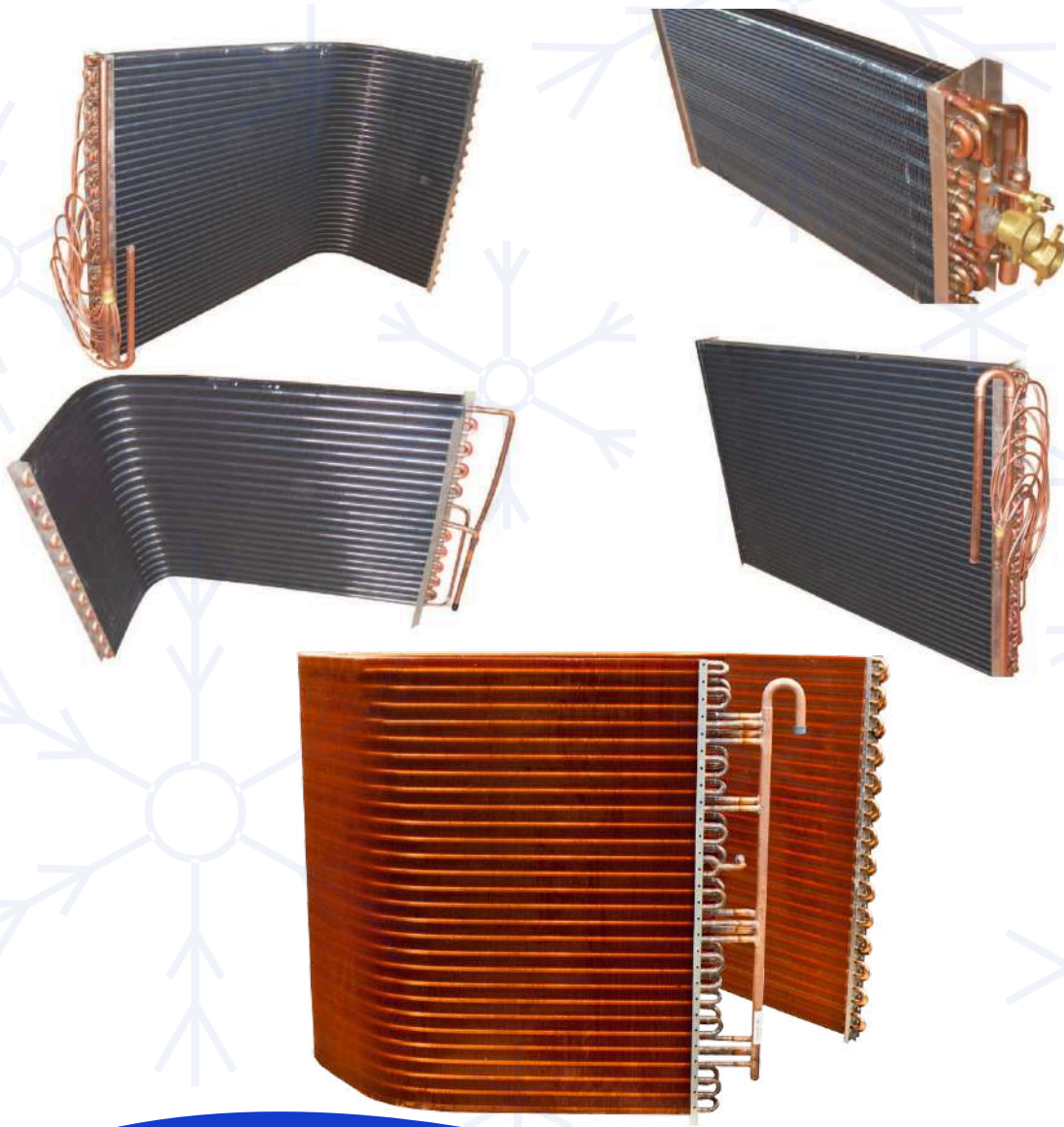


External Tank
and Pump

SKYCOOL EMC

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CONDENSER



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CONDENSER PROJECT



Our condenser coil with Heresite coating delivers superior corrosion resistance and extended lifespan, ensuring reliable performance in harsh environments while reducing maintenance costs.

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HEAT EXCHANGER



COPPER TUBES

Top quality Copper is used for tubes:
OD12.7mm(1/2"): With wall thickness of 0.81 mm is
used.

HEADER MATERIALS

Top quality Copper manifolds are used for the
headers

BRAZING MATERIAL

The most appropriate brazing material is chosen
according to the application area.

CASING

Top quality stainless steel sheets are
used for case materials

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AMC



We are the premier provider of comprehensive Air Conditioning Annual Maintenance Contract (AMC) services. With a commitment to excellence and customer satisfaction.



we specialize in offering tailored solutions to ensure the optimal performance and longevity of air conditioning systems for residential, commercial, and industrial clients.



OTHER SERVICES....

We have highly motivated and expertise Management Having more than 35 years of experience in the field of HVAC with comprehensive range of services.

- **Annual Maintenance Contract for HVAC Equipment's**
- **Chiller Maintenance & Troubleshooting Services**
- **All types of Compressor Overhauling Services. [Screw / Reciprocating]**
- **Manufacturing of chillers, Heat Exchanger and condenser coils**
- **Repairing and replacement of Heat Exchangers.**
- **CHW Pipeline Repairing, Replacement & Re-insulation works.**
- **Technical / Electrical & Contracting works.**
- **Installation, Testing & Commissioning / HVAC Projects**
- **Rewinding & Repairing of all kinds of Motors.**
- **GI & PI Duct related works in Mall, Building, large size factories, Industries etc.**

PROJECT

PROJECT



**"WHERE QUALITY AIR
MEETS PERFECT
COMFORT."**

CONTACT US



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