

2023

ARAD ENERGY ERSA

Sometimes numbers say more than a thousand words

St

knowledge-based HVAC

company in Iran

550,000

m² air conditioned space

200+

number of project

Sales Agency

45,000

Ton production unit

Complete range of products

from 1 to 1,000 Ton



ARAD ENERGY ERSA

Sustainable Comfort

Eco-Friendly, Specific solutions for each project.

Lowest cost of ownership in two words:



Arad Energy Ersa: as subset of Energy Arta Eurasia Company is experienced in the field of consultation, design and manufacturing of residential and industrial HVAC equipment, which has established in 2013.

This company with 'A.E.E' trade mark is proud of using high technology equipment and good servicing to customers.

Our experienced designing team is continuously searching the recent knowledge which leads us to provide high quality products.

Providing consultancy, expertise and design of HVAC systems including projects that range from official, retail, industrial, high residential buildings to clean room and hospitals are the another services of the company.

Our team are dedicated to delivering outstanding solutions and services to our customers to reach their satisfaction.



Eco-Friendly

Decreasing energy consumption, cutting carbon emissions and making the most extensive use of renewable sources.



Specific Solutions for each project

With wide range of products there are solutions for every project.



Lowest cost of ownership

Thanks to cutting-edge solution designed around technological innovation and sustainability in order to initial smart investment, running costs and maintenance, and to increase the total lifetime cycle of the product.



Sustainable Comfort

High quality of productions guarantee.

Air cooled screw chiller



•Cooling capacity: 50 to 300 (USR Ton)

• Refrigerant: R134a

•Low noise

High efficiency



Please Click Here

Hygienic Air Handling Unit:



•Air Flow: 2000- 60,000 m3/h

•Standard: Gmp



Please Click Here

Air Handing Unit



Air Flow: 3000-60, 000 m³/h

Optional accessories

- Electric heater
- Heating coil
- Medium filter
- Humidifier
- Inverter
- Electrical protector

Water cooled screw chiller



•Cooling capacity: 100 to 300 (USR) Ton

Refrigerant : R134aHigh efficiency



Please Click Here

Air Handling Unit with Wheel Dehumidifier



•Air Flow: 2000- 20,000 m3/h

Control RH: 15-20 %Standard: Gmp



Please Click Here



Please Click Here

Roof Top Package Unit



- •Cooling capacity: 5 to 50 (USR Ton)
- •Low noise



Please Click Here

Concealed Fan coil



- •Air Flow: 600 to 2000 (CFM)
- Low noise
- Flexible dimension



Please Click Here

Mini chiller (Air cooled)



- •Cooling capacity: 2 to 10 (USR Ton)
- Hermetic scroll compressor
- Intelligent defrosting and anti-freezing
- Fully automatic control



Please Click Here

Ducted Fan coil



- •Air Flow: 200 to 1000 (CFM)
- Low noise
- High quality



Please Click Here

