

Company Profile



Pride Powermech Trading FZE

Expert in Electrical and Mechanical Supplies

P.O.Box – 323451,

RAK FTZ Building, RAK –UAE

Tel : +971 7 2031278 / +971 50 8281629

CONTENTS

01

Introduction

02

Product Range

- a) Air conditioning units and HVAC Spares
- b) PVC Strip Curtains and SS Metal hangar
- c) Air Curtains - Commercial and Industrial
- d) Water chiller - domestic and Industrial
- e) Swimming pool chiller / Heat pump
- f) Centrifugal Fan and Roof mounted Fan
- g) Turbo Ventilation Fan (Motor less)
- h) Ducting , Insulation and Air Flow Terminals
- i) Evaporative Air cooler / Cooling Tower
- j) Evaporative cooling pad / Cooling Tower fills
- k) Cold room units , cold room panels and accessories

03

Customer Satisfaction

04

Project Reference

05

Contact Details



01

Introduction

Pride Powermech Trading FZE is a distribution business focused on the supply of equipment and materials related to HVAC, Electro-mechanical, Renewable energy and general consumable products and services.

Pride Powermech endeavor to provide our Customers with offering competitive pricing, timely response, trusted logistics service and upholds product support from order to final delivery and beyond.

The ultimate aim of establishing Pride Powermech was to serve the customers with outstanding products, superior deliveries and best in class, customer service support.

a) Air Conditioning units and HVAC Spare Parts

Pride Powermech holds stock of air conditioning equipment, spares and consumables for renowned brands at very competitive pricing with Better delivery terms.



Decorative Split Units:

Wall type of decorative split units are sleek in design, light weight and ideally installed on wall decoration or space constraints on the wall.

Ducted Split Units / Chilled Water Fan Coil units:

Ducted type / Chilled water FCU is highly efficient units. These units are low in height, ideally for offices, hotel apartments, commercial buildings, fit-out works, shell and core offices and showroom Installations.



Reciprocating / Rotary / Scroll Compressors

Supply of highly efficient range of reciprocating, rotary scroll Compressors.

Thermostats and Controls

The models are manual and digital type Thermostats available ready in stock.

b) Air Curtain – Commercial and Industrial Type

Air curtain – Commercial Type:

An air curtain is a device used to prevent air or contaminants from moving from one open space to another. The most common use is a downward-facing blower fan mounted

over an entrance to a building.

- Reduction in Mosquitoes & Flies
- Prevention from dust
- Reduction in air conditioning duty cycle.
- Enhanced comfortable environment
- Energy efficient solution with less motor ratings



Standard range includes: 90cm, 120cm, 150cm and 200cm

Air curtain – Industrial Type:

Industrial type air curtain used to prevent air or contaminants for warehouse, factories or

showrooms where height of installation is above 5m.

- Barrier to Mosquitoes, dust and odor
- Slim line Design and heavy duty blower
- Enhanced comfortable environment
- Pollutants and humidity control



Industrial air curtain range includes: 120cm, 150cm and 200cm

C) PVC Strip Curtain and SS metal Hangar

PVC strip curtain:

We offer wide range of flexible PVC strip curtain for various industries and sectors such as food services, manufacturing, Agricultural, pharmaceutical, clean rooms, data centers and distributions.



We offer PVC strip curtain in plain, ribbed, anti-insect and colored pvc strip curtains

Standard range includes:

200mm (W) x 2mm thick x 50m roll (Normal and Freezer control temperatures)

200mm (W) x 3mm thick x 50m roll

300mm (W) x 3mm thick x 50m roll

400mm (W) x 4mm thick x 50m roll

PVC sheet roll: 1200mm width also available in 0.8mm, 1.5mm and 3mm thickness

SS Metal Hangar / Rail :

We offer stainless steel metal hangar to install the pvc strip curtain with necessary ss clips (nuts and bolts)



Medium duty hangar



Heavy duty hangar

d) Domestic Tank Water Chiller / Industrial Water Chiller

We offer Chillers for residential, commercial and Industrial Sectors inbuilt with high energy efficient compressors.

Domestic Tank Water Chiller:

The air cooled liquid water chiller is used for domestic tank cooling application, green house tank cooling



Industrial Water Chiller:

Industrial application like mould cooling for plastic, pneumatic, rubber machineries. The Industrial chillier are also used for concrete batching plants / Block Machineries

Salient features:

- Compact body mounted and open skid mounted system - ready to install
- The chiller system is fully automatic operational with tried & tested controls
- Water chillers are installed with plate type, shell and tube heat exchangers.
- The water chillers are inbuilt with axial cycling fan with lower power consumption.



e) Swimming Pool Chiller / Heat Pump

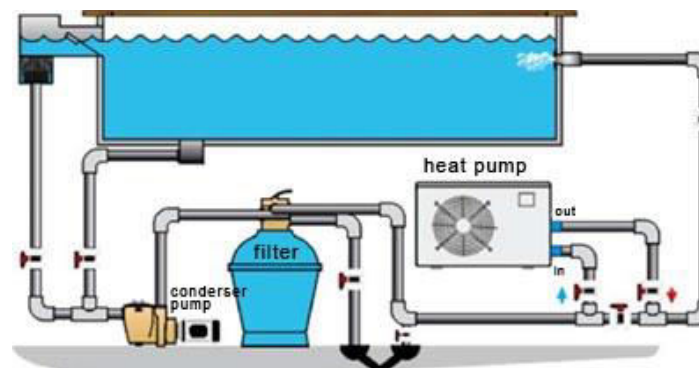
Heat pumps for Swimming pool:

Heat pumps are installed for swimming pool cooling and heating applications. Specially Designed titanium heat exchanger is installed to resist against chlorine attack from swimming pool water.



Salient features:

- Compact body mounted and open skid mounted system ready to install
- The heat pump system is fully automatic operational with tried & tested controls
- Specially designed titanium heat exchanger is installed for longer life and anti-corrosive properties.



f) Centrifugal Fan and Roof Mounted Fan

Centrifugal Fan

We offer wide range of centrifugal fans to suit as per your industrial requirement and application. The proposed fans are designed with high efficient motors, low noise, clean air, handling light dust.

Impellers are statically and dynamically balanced as per relevant standards. Centrifugal blowers of high temperature fume / vapour exhaust, dust handling, material conveying, induced draft and forced draft

Roof Mounted Fan – Motorised type

Roof mounted fan for effective and efficient exhaust for Industrial purpose with higher Air flow and energy efficient motors.

Application: kitchen /Warehouses / Manufacturing plants

Blower Fan / Axial Fan for Confined Space

Blowers fan are manufactured with durable steel housing with yellow / orange finish.

Application: Exhaust in a confined space / tunnel



g) Turbo Ventilation Fan (Motorless Fan)

Wind Turbine Ventilators. Roof Turbine Ventilator / Turbo Ventilator Fan

Our Roof turbo ventilators are made of stainless steel with highly efficient bearings. It works without the electricity power,

Turbo ventilator is non-electric, 24 hours run, application for: Commercial kitchens of restaurants, kitchens of residences

Industry: Paint workshop, warehouse, machine shop, Manufacturing unit, Food processing plants, Foundry etc

Salient features:

- High efficient function
- Unique variable angle tube neck
- Special diversion vane for more airflow
- Easy to install
- Green energy / Renewable energy product
- Excellent energy-saving effect

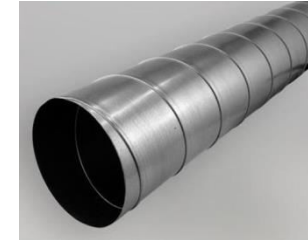


h) Ducting, Insulation and Air Flow Terminals

PIR / GI Ducting

Duct work supplies in PIR / GI with necessary insulation.

Application: Air Conditioning work / Exhaust ductwork

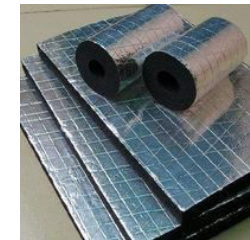


Insulation

Fibreglass / Rubber / Rockwool insulation

Type : Roll / Sheet / Pipe section form

Application: Air Conditioning work / Exhaust ductwork insulation



Air Flow Terminals (AC Grille, Diffuser & Register)

Application: Air Exhaust or Fresh air Supply through the terminals

Material: Extruded Aluminum

Manual and Motorized damper

Finish: Aluminum Finish or White powder coated



i) Evaporative Air Cooler / Cooling Tower

Evaporative Air cooler / Desert Cooler

An Evaporative air cooler / Desert cooler keeps the outdoor areas and warehouse indoor areas cool with highest energy efficient results. These air coolers are without the compressor hence power consumption is less and widely used during the scorching heat during summer. These portable air coolers are equipped with wheels hence Mobility is done with ease.

Application: Warehouse, Processing plants, Manufacturing units, Outdoor café and restaurants, sports activities, events



Cooling Tower

Round Shape Cooling Tower gives 100% Cooling efficiencies
Cooling Towers Capacities are ranging from 5 M3/Hr To 11000 M3/Hr and resulted differences in temperature availability of capacities from 5 TR TO 1000 TR in FRP type.

Application: Plastic and rubber machines, steel plants, Electric power, Petroleum, Chemical Engineering.



j) Evaporative Cooling Pads / Cooling Tower Fills / Drift Eliminators

Evaporative Cellulose Cooling pads

Evaporative cellulose cooling pad in an air cooler are made up of cardboard for maximum heat transfer and efficient results.

Major applications are air coolers, green houses, poultry farm, dairy farm, mushroom farming, commercial and Industrial areas.



Cooling Tower Fills / Honeycomb PVC Pads / Drift Eliminators

Cooling Tower PVC Fills are used in cooling tower for even Distribution of water and high efficiently water to air heat transfer. The PVC fill are constructed of a honeycomb PVC film and can withstand higher inlet water temperature.

Major applications are cooling tower, scrubbers and Industrial machineries



k) Coldroom Unit and accessories

Coldroom Unit

A cold room unit incorporates a refrigeration system to maintain the desired room environment for the commodities to be stored. Foods and many other commodities can be preserved by storage at low temperature, which retards the activities of microorganisms. Skid Mounted Cold Rooms, Portable cold room units built on a strong steel base unit to be used as mobile refrigeration systems.

Application: Food and Beverage Industries, Medical Industries, Processing Industries



Coldroom Panels / Accessories

cold room units have the insulated polyurethane injected panel which are used to seal the inbuilt coldroom temperature. We Hold stock of thermostat, gaskets, floor heaters , locks and hinges

Application: Food and Beverage Industries, Medical Industries, Processing Industries



We are a customer oriented company working round the clock to offer Complete satisfaction to our clients. In order to keep pace with changing technologies, we regularly conduct technical / sales promotion training classes for our sales team.

We give immense importance to client's technical specifications and business type while offering our products and services.

Pride Powermech works on the policy of "Total Quality Management" and adheres to its policy.

- 1.) Sedico Contracting – Damac Prive Project, Dubai – United Arab Emirates**
- 2) Masoud Al Riyami, Salalah – Sultanate of Oman**
- 3) ADECO Contracting Company, Dubai – United Arab Emirates**
- 4) Bluestar Fabrication LLC, Dubai – United Arab Emirates**
- 5) AL Mostaqbal Al Mashriq LLC, Dubai – United Arab Emirates**
- 6) Magenta Gulf Real Estate Management, Abu Dhabi - United Arab Emirates**
- 7) Arabian Industries LLC, Sohar – Sultanate of Oman**
- 8) Access Rental Gulf LLC, Dubai - United Arab Emirates**
- 9) Gulf Gas Pipeline Installation & Supply Co. LLC, Sharjah - United Arab Emirates**
- 10) Rashid Al Mansoori Electro mechanicals LLC, Abu Dhabi - United Arab Emirates**
- 11) Ghantoot Contracting, Abu Dhabi - United Arab Emirates**
- 12) Al Muluki Decor & Gen. Maint., Abu Dhabi - United Arab Emirates**
- 13) Transgulf Aluminum Industries, Dubai - United Arab Emirates**
- 14) Al Majan Food stuff, DIP – Dubai - United Arab Emirates**
- 15) Melt and More Confectionery, Dubai – United Arab Emirates**

- 16) Dubai Outlet Mall, Dubai - United Arab Emirates**
- 17) Bin Ghurair LLC, Dubai - United Arab Emirates**
- 18) Facade Solutions LLC, Dubai - United Arab Emirates**
- 19) Yellow duck hypermarket, RAK – United Arab Emirates**
- 20) Mcgettians club & Restaurant, Madinat Jumeirah – United Arab Emirates**
- 21) Madina bakery, Abu Dhabi – United Arab Emirates**
- 22) Al Falla Restaurant, Jumeirah – United Arab Emirates**
- 23) Steel craft, Sharjah – United Arab Emirates**
- 24) Bin Mansour, Abu Dhabi – United Arab Emirates**
- 25) Dupharm, Dubai United Arab Emirates**
- 26) Sapin UAE LLC , Dubai - United Arab Emirates**
- 27) Infinity Beverages and Foods LLC , Dubai - United Arab Emirates**
- 28) Media One Hotel, Dubai - United Arab Emirates**
- 29) Rajdhani – Fussion Restaurant, Dubai - United Arab Emirates**
- 30) Park Regis Hotel, Dubai - United Arab Emirates**

05

Contact Details



Pride Powermech Trading FZE

Expert in Electrical and Mechanical Supplies

P. O. Box – 323451,

RAK FTZ Building, RAK -UAE

Tel : +971 7 2031278 / +971 50 8281629