



# GENERAL CATALOGUE

ZERO TECHNOLOGIES



ZERO TECHNOLOGIES CO., LTD

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### MISSION

To consistently create maximum value for our customers

### VISION

To become No.1 HVAC solution provider in China,  
To become a respected brand across the world

### CORE VALUE

Integrity, Openness, Collaboration, Shared Success

## ABOUT US

Zero Technologies, a professional manufacturer established in 2013, offers a comprehensive range of high-quality and affordable HVAC products, services, and customized solutions for residential, commercial, and industrial applications. We leverage our deep understanding of the global HVAC market and Chinese supply chains to deliver exceptional value to our clients.

With a commitment to quality and innovation, Zero Technologies prioritizes cutting-edge technology and maintains advanced production facilities and national testing labs. Our team of over 70 experienced R&D engineers is dedicated to developing solutions that meet your specific needs. we've served over 1,000 projects in more than 130 countries and regions through a network of over 60 overseas agents.

At Zero Technologies, exceptional customer service is paramount. We ensure a worry-free purchase experience by understanding your needs, addressing your expectations, and providing solutions that solve your problems. Contact Zero Technologies today to discuss your HVAC requirements and discover how we can deliver a world-class solution for your project.



# ZERO FACTORY

**25000**

square meters of area

**100+**

certificates and patents

**70+**

experienced R&D engineers





# CERTIFICATES

## GLOBAL QUALITY CERTIFICATIONS



# BRANDS

## OUR BRANDS

- OWN BRAND, COST EFFECTIVE OPTION WITH GREAT QUALITY
- Mini split, Light commercial, VRF, Package units, Chillers, AHU, FCU, Accessories
- Self-owned brand of Zero Technologies.

- USA TOP BRAND • 130 YEARS HISTORY
- TOP WORKMANSHIP • SUPREME BRAND
- Centrifugal Chiller, Screw chiller, Modular chiller, AHU, FCU, VRF
- Official distributor, Global project partner.

- WE DESIGN, PRODUCE AND SHIP PRODUCTS WITH YOUR PRIVATE LOGO
- Mini split, Light commercial, VRF, FCU, AHU, Chiller, Package units
- With brand owners' authorization, we provide OEM and ODM service.



# SOLUTION

## • VRF System Solution



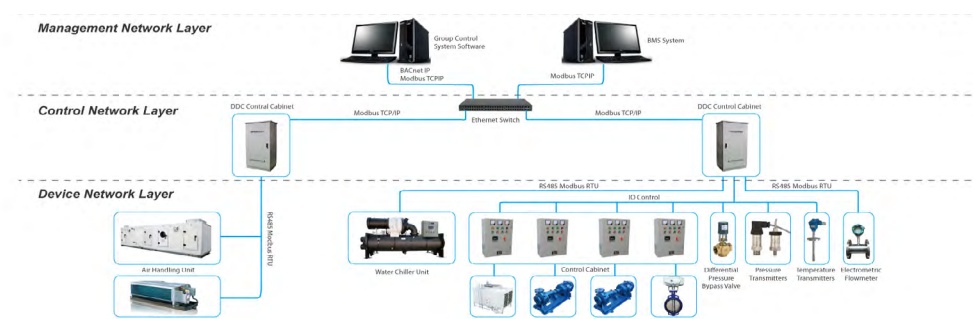
The main reason we created our VRF solution is that most manufacturers can only provide equipment, meanwhile the project owners always looking for a complete solution. We offer one stop solution including VRF drawing design, model selection, instalation material calculation, start up guidance etc. All the equipments, instalation material and other parts will be loaded all together in the same containers directly ship to your job site, we make your VRF projects never been so easy.

## • Chilled Water System Solution



Have you ever imagined that you can have chillers and all other water system components all together in a single purchase? Here is our solution for you, we can not only provide you full line of chiller and terminal products, but also supply you a complete line of instalation materials such as cooling tower, water pump, hydraulic modules, valves, pipes, etc.

## • Centralized Controlling Solution



Intelligent control gradually is becoming a key factor for green buildings, our solution for air conditioning provides a perfect connectivity among AC units, BMS system and system administrators. By migrating IOT technology to our industry, we can even realize Cloud-contol function for your air conditioners.

# MINI SPLIT



- 50-60Hz
- 20SEER
- US 21SEER2
- US Hyper Heat 24SEER2
- US Cold Climate 26 SEER2

**Z-PRO SERIES**  
INVERTER



- 50-60Hz
- US 17SEER2
- US 20SEER2
- US Hyper Heat 24SEER2
- EU A+++

**Z-MAX SERIES**  
INVERTER



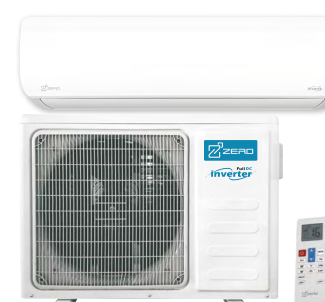
- 50-60Hz
- COOLING ONLY
- HEAT PUMP
- EU A++

**Z-COOL SERIES**  
ON-OFF / INVERTER



- 50-60Hz
- COOLING ONLY
- HEAT PUMP
- US 18SEER2

**Z-FREE SERIES**  
ON-OFF / INVERTER



- 50-60Hz
- COOLING ONLY
- HEAT PUMP

**Z-REAL SERIES**  
ON-OFF / INVERTER



- 50-60Hz
- COOLING ONLY
- HEAT PUMP

**T3 SERIES**  
ON-OFF / INVERTER



# LIGHT COMMERCIAL

## US MARKET



**18 SEER2 SERIES**  
INVERTER  
HEAT PUMP



**20 SEER2 INVERTER SERIES**  
**14.3 SEER2 ON-OFF SERIES**  
HEAT PUMP



**Z-ULTRA SERIES**  
INVERTER  
HEAT PUMP (17SEER2)  
HYPER HEAT (18SEER2)



**Multi-zone System**  
INVERTER  
HEAT PUMP



## LATAM MARKET



**13 SEER**  
ON-OFF  
COOLING ONLY / HEAT PUMP



**18 SEER**  
50Hz / 60Hz Full DC Inverter  
COOLING ONLY / HEAT PUMP



**16 SEER**  
INVERTER  
COOLING ONLY / HEAT PUMP



**18 SEER**  
INVERTER  
COOLING ONLY / HEAT PUMP



## OTHER MARKET



**50 Hz (T1&T3)**  
ON-OFF / INVERTER  
COOLING ONLY / HEAT PUMP





# VRF PRODUCT

## ZERO VRF



Modular VRF



Mini VRF



Four-Way Cassette



One-Way Cassette



Ceiling Duct



High Static Pressure



Ceiling & Floor



Wall Mounted

## DUNHAM-BUSH VRF



Modular VRF



Mini VRF



Four-Way Cassette



One-Way Cassette



Ceiling Duct



High Static Pressure



Wall Mounted



Ceiling & Floor

# CHILLER PRODUCT

## ZERO CHILLER



Water Cooled Screw Chiller



Air Cooled Screw Chiller



Modular Scroll Chiller

## DUNHAM-BUSH CHILLER



Magnetic Centrifugal Chiller



Centrifugal Chillers



Water Cooled Screw Chiller



Air Cooled Screw Chiller



Water Cooled Scroll Chiller



Air Colled Scroll Chiller

# AIR HANDLING UNIT

## ZERO AHU



Modular AHU



Standard AHU  
(Vertical / Horizontal)



Standard AHU  
(Ceiling / Jet type)



Convertibal CW  
Air Handler Unit

## DUNHAM-BUSH AHU



Modular AHU



Cabinet Air Handling Unit



Vertical Type AHU



Jet Type AHU

# FAN COIL UNIT

## ZERO FCU



Duct Concealed Type



Ultra Thin Floor  
Ceiling Type



Four Way Cassette Type



Wall-Mounted Type



High ESP Duct  
Concealed Type



Floor Ceiling Type

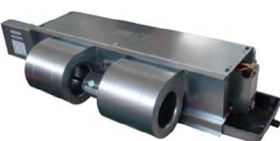


One Way Cassette Type



Wall-Mounted Type

## DUNHAM-BUSH FCU



Duct Concealed Type



Floor Ceiling Type



Cassette Type



Wall-Mounted Type



# PACKAGE UNIT

## ZERO PACKAGED UNIT



Customized Series



Water Cooled Package Unit



Standard Series



Split Packaged Air-Handling Unit

## DUNHAM-BUSH PACKAGED UNIT



Rooftop Packaged Unit



Air Cooled Split System



Water Cooled Packaged Unit



Precision AC Unit

# ACCESSORIES



Copper Pipe



Compressor



Branch Pipe



Copper Fittings



ZERO-FLEX DUCT



Line Set Cover Kit



Braze-free Connection Brass Fittings



AC Bracket



Wall Mounted Air Conditioner Bracket for Split AC



Support Bracket for Air Conditioner



Outdoor Wall Mounting AC Bracket with Cross Bar



Split Air Conditioners Mounting Bracket with Cross Bar



Adjustable Mounting Bracket for Rooftop



Air Conditioner Ground Floor Bracket Vibration Damper Spare Parts



Large Outdoor Ground Stand / Bracket for Mini Split

# PROJECT REFERENCES



📍 Marriott Aloft Hotel  
(Puerto Rico)



📍 Tepuy Juan Dolio  
Apartment  
(Dominican Republic)



📍 Moscow's Hotel  
(Russia)



📍 Hilton Resorts  
(Egypt)



📍 Kyamch Hospital  
(Bangladesh)



📍 DRUG INTERNATIONAL LTD  
(Bangladesh)



📍 La Paz Five Star Hotel  
(Bolivia)



📍 SM City Shopping Mall  
(Philippines)



📍 USA Houston House  
(The United States)



📍 National Police  
headquarters  
(Indonesia)



📍 Ayub Teaching Hospital  
(Pakistan)



📍 Kolej Vokasional Arau  
(Malaysia)



📍 Tema City Personal Villa  
(Ghana)



📍 Private Villa  
(Canada)



📍 Villa, Karachi  
(Pakistan)



📍 Auto Millennium  
Car Factory  
(UAE)