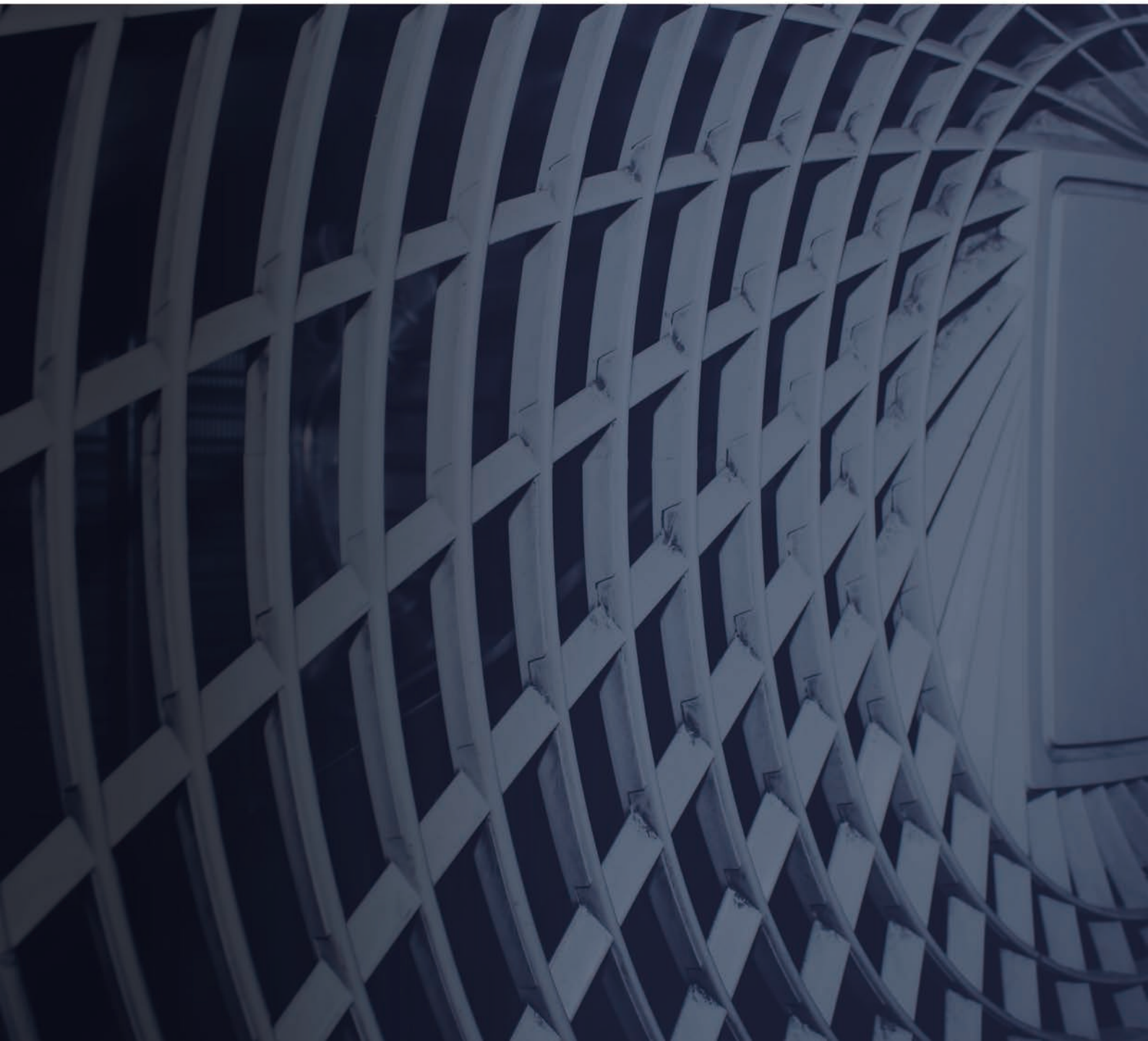


General Catalogue 2023

Zero Technologies





About Us

Zero Technologies was founded by a group of passionate HVAC veterans. With years of comprehensive understanding of the global HVAC market and HVAC supply chains in China, Zero Technologies strives to provide clients with the best quality HVAC products, solutions, and services at affordable prices. We firmly believe that our clients can get a worry-free and wonderful purchase experience from us.

To meet different clients' needs, Zero Technologies provides a wide variety of HVAC products with high energy efficiency and superb quality, which are suitable for residential, commercial and industrial application scenarios. We are able to provide tailor made HVAC solutions for residential or commercial projects as well. Zero Technologies has an unrelenting focus on quality, service, and value. Therefore we have been moving forward for offering perfect one-stop HVAC solutions and more money-saving and time-saving HVAC services to our global clients.

Since its establishment in 2013, Zero Technologies has been continuously expanding its overseas business blueprint. So far, we have developed more than 20 overseas agents, with the business covering more than 100 countries and regions worldwide, serving more than 1,000 overseas projects. Zero Technologies is always your reliable partner in HVAC solution supply.

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

CERTIFICATES

Global Quality Certifications



ISO 9001:2000 System Certification



ISO 14001 Environment Management System Certification



American ETL Certification



America and Canada C-UL Certification



Canada Certification



China Compulsory Certification



Germany GS Certification



European Community CB Certification



European Community CE Certification



DET NORSKE VERITAS Certification



SAA Certification



CNAS Certification



Hong Kong Safety Certification



RoHS Certification



C-TICK



ISO 9001:2000 International Quality System Certification



Mexico NOM safety Certification



European EMC Certification



DOE



Germany TÜV Certification



China EMC Certification



ESMA



TÜV Certification



AHRI Certification



European Eurovent Certification

BRANDS & SOLUTIONS

Our Brands



• OWN BRAND, COST EFFECTIVE OPTION WITH GREAT QUALITY

- Mini split, Light commercial, Accessories, VRF
- Self-owned brand of Zero Technologies.



• A "CARRIER" HOLDING COMPANY • NO.1 IN FCU AND AHU

- Screw chiller, Modular chiller, AHU, FCU, VRF
- Official agent, global strategic partner.



• A USA TOP BRAND • 127 YEARS HISTORY • TOP WORKMANSHIP

• SUPREME BRAND

- 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, FCU, AHU
- With brand owners' authorization, we provide OEM and ODM service.

Solution

• VRF Solution



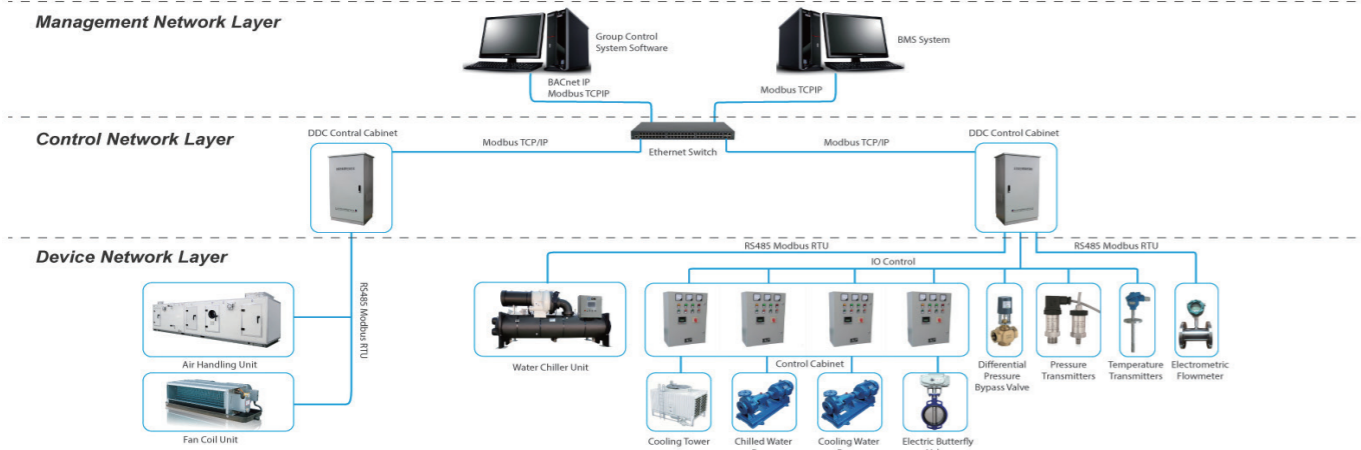
The main reason we created our VRF solution is that most manufacturers can only provide equipment, meanwhile the project owners always looking for a complete solution. We offer one stop solution includes VRF drawing design, model selection, installation material calculation, start up guidance etc, equipments, installation 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.

• 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 Dunham Bush chiller and terminal products, but also supply you a complete line of installation materials such as cooling tower, water pump, hydraulic modules, valves, pipes, etc.

• Centralized control system Solution



Intelligent control gradually 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-control function for your air conditioners.

Mini Split



Z-PRO SERIES

ALRBI CERTIFIED, ETL US LISTED, Full DC Inverter, HEAT PUMP, COOLING ONLY

- Gold Fin
- Emergency Using
- High Density Filter
- Mute Operation
- Refrigerant Leakage Detect
- ECO Technology
- Smart Control
- 65Hz within 6s
- High-Efficiency Fan Blades
- Fire-proof Electric Box
- Wide-range Voltage Operation
- 20+ SEER



Z-MAX SERIES

ALRBI CERTIFIED, ETL US LISTED, Full DC Inverter, HEAT PUMP, COOLING ONLY

- Gold Fin
- High Efficiency
- 5-Fan Speed
- Louver Position Memory
- Low Noise
- Dual Drainage
- High Density Filter
- Fire-proof Electric Box
- ECO Technology
- Heavy-duty
- Installation Kit
- 19+ SEER



Z-COOL SERIES

ALRBI CERTIFIED, ETL US LISTED, Full DC Inverter, HEAT PUMP, COOLING ONLY

- Gold Fin
- High Efficiency
- 5-Fan Speed
- Louver Position Memory
- Low Noise
- Dual Drainage
- High Density Filter
- Fire-proof Electric Box
- ECO Technology
- Heavy-duty
- Installation Kit
- A++

Same optional AC panel is available for both Z-MAX and Z-COOL series



Light Commercial

Outdoor Unit

Top Discharge ODU



14/ 15SEER

ON-OFF/ INVERTER
COOLING ONLY/ HEAT PUMP

•ETL & AHRI



18SEER

ON-OFF/ INVERTER
COOLING ONLY/ HEAT PUMP

•ETL & AHRI

Side Discharge ODU



50Hz

ON/OFF & INVERTER
COOLING ONLY/ HEAT PUMP



16SEER

60Hz INVERTER
COOLING ONLY/ HEAT PUMP

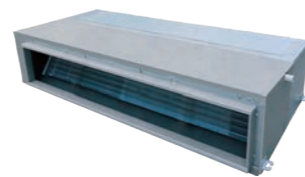
Indoor Unit



Air Handler



Cassette Indoor Unit



Duct Type Indoor Unit



Floor Ceiling Indoor Unit

VRF System

ZERO VRF



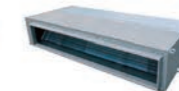
Outdoor Unit



Cassette



Ceiling & Floor



Ceiling Duct



Ceiling Duct



Wall Mounted

TICA VRF



Outdoor Unit



Cassette



Ceiling & Floor



Ceiling Duct



Ceiling Duct

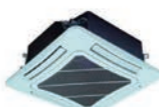


Wall Mounted

Dunham Bush VRF



Outdoor Unit



Cassette



Ceiling & Floor



Ceiling Duct



Ceiling Duct



Wall Mounted

Chiller System

TICA Chiller



Water Cooled Screw Chiller



Air Cooled Screw Chiller



Modular Chiller

Dunham Bush Chiller



Centrifugal Chiller



Water Cooled Screw Chiller



Air Cooled Screw Chiller



Water Cooled Scroll Chiller



Air Cooled Scroll Chiller

Air Handling Unit

TICA AHU



Modular AHU



Standard AHU(Ceiling Concealed Type)



Standard AHU(Vertical / Horizontal)



Dunham Bush AHU



Modular AHU



Cabinet Type AHU



Vertical Type AHU

Fan Coil Unit

ZERO FCU



Duct Concealed Type



Floor Ceiling Type

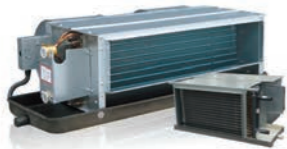


Cassette Type



Wall-Mounted Type

TICA FCU



Duct Concealed Type



Floor Ceiling Type



Cassette Type



Wall-Mounted Type

Dunham Bush FCU



Duct Concealed Type



Floor Ceiling Type



Cassette Type



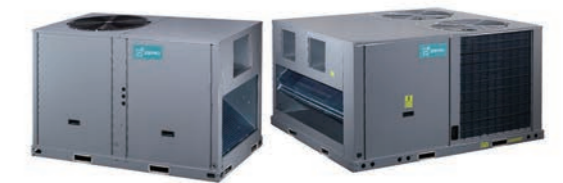
Wall-Mounted Type

Package Unit

ZERO Rooftop Packaged Unit



Customized Series



Standard Series

Dunham Bush Packaged Unit



Rooftop Packaged Unit



Air Cooled Split System



Water Cooled Packaged Unit



Precision Environmental Control Unit

Accessories



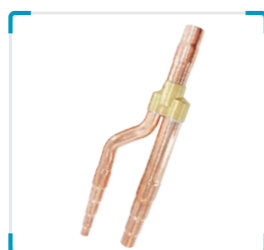
Copper Pipe



AC Bracket



Compressor



Branch Pipe



Copper Fittings



Braze-free Connection Brass Fittings

Project References



Marriott Aloft Hotel
(Puerto Rico)



HardRock Hotel, Penang
(Malaysia)



Moscow's Hotel
(Moscow)



AlBaker resorts marina co.
(Egypt)



Yarsi Hospital
(Indonesia)



DRUG INTERNATIONAL LTD
(Bangladesh)



La Paz Five Star Hotel
(Puerto Rico)



SM City Shopping Mall
(Philippines)



IMM Mall
(Singapore)



National Police headquarters
(Indonesia)



Mendoza Government House
(Argentina)



Kolej Vokasional Arau
(Malaysia)



Tema City Personal Villa
(Ghana)



Private Villa
(Canada)



Villa, Karachi
(Pakistan)



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