## Precision Cooling

## (s.5.100w) Cases Sharing



## What Our Customers Are Saying From Across The Globe



## 01 Jinzhou Medical University

Offered product: Small Room Precision Cooling
4 sets of VCA020, 20kW
Location: Liaoning Province•China
For Jinzhou Medical University's application environment with high heat density and complicated terminals, INVT proposed the solution of Room Precision Cooling.

This series has extremely high stability and extremely low power loss. It is suitable for data centers, hospital equipment rooms and other places that require constant temperature and humidity, and meets the reliable operation requirements of key equipment for efficient and energy-saving operation throughout the year.


## 02 Xin'an County People's Hospital

Offered product: Large Room Precision Cooling VCA025, 27.5kW

Location: Henan Province•China

Xin'an County People's Hospital put forward the principles and requirements of "ensure high reliability, compatibility and high scalability" for the data center cooling system.

For this reason, INVT Network Power selected 27.5kW Large Room Precision Cooling according to the needs of customers. This product not only meets the existing needs of customers, but also takes into account the flexible expansion requirements of the hospital's future
 business development.

## 03 State Grid Hydropower Overhaul Companyinvt

Offered product: Small Room Precision Cooling 2 sets of VCA012, 12.5kW

Location: Liaoning Province•China
With the increasing demand for energy, the green revolution with the concept of energy saving and consumption reduction has quietly emerged, which in turn has led to a new trend in the rapid development of a low-carbon economy.

The 12.5kW Small Room Precision Cooling provided by INVT Network Power successfully escorted the IT room of Dandong State Grid Hydropower Overhaul Company with its excellent product performance, perfect service system, and energy-efficient solutions.


## 04 Ganzhou Yuanhengjia Vocational School

Offered product: Large Room Precision Cooling VCA030, 30kW

Location: Jiangxi•China

A few days ago, the INVT Network Power 30kW Room Precision Cooling system was successfully installed in the new computer room of Ganzhou Yuanhengjia Vocational School, ensuring the safe and stable operation of the computer room project system of the school.

This series is very customizable, $100 \%$ full frontal maintenance and optional phase tolerance function
 to better protect the power of precision cooling.

## 05 Jieyang Haoze Hospital

Offered product: Small Room Precision Cooling 2 sets of VCA012-12.5kW

Location: Guangdong Province•China
INVT Network Power and Jieyang Haoze Hospital have jointly built the hospital data center airconditioning system to provide basic guarantee for its green and smart hospital.

This series of Precision Cooling features large air volume, small enthalpy difference, high sensible heat ratio design, to meet the temperature control needs of the server room.


Offered product: Large Room Precision Coolins 3 sets of VCA050-50kW

Location: Inner Mongolia•China
Recently, INVT Network Power won the bidding of Tongliao Public Security Bureau by virtue of Room Precision Cooling.

This series is not only capable of $365 \times 24$ hours non-stop operation, but also very energy-efficient, high energy-efficient compressor with electronic expansion valve as standard for fast response and more accurate flow adjustment.


Offered product: Small Room Precision Cooling 3 sets of VCA012, 12.5kW

Location: Jilin Province•China

In modern teaching, information technology is more important than ever, so Jilin University decided to build a brand new data center and chose INVT Network Power's precision cooling solution.

This series features high efficiency backward tilting centrifugal fan with low energy consumption and high air volume to ensure uniform temperature and humidity distribution in the server room.


## 08 Cscec 1 B

Offered product: Small Room Precision Cooling
VCA007, 7.5kW
Location: Beijing Province•China
Recently, China Construction First Group Corporation Limited's bidding was sold out, and INVT Network Power stood out with its energy-efficient Small Room Precision Cooling and successfully won the bid.

The series is safe and reliable, subject to regorous and repeated testing and verification, with high standards required for high quality delivery.


## 09 Yancheng Lingyi Technology Co., Ltd.

Offered product: Large Room Precision Cooling VCA030, 30kW

Location: Jiangsu•China

The development trend of network data centers has stimulated new market demand for refrigeration equipment and systems such as precision air conditioners.

Against such a background, INVT Room Precision Cooling series products adopt scroll compressors, highefficiency EC fans, energy-saving intelligent control and other technologies to ensure that precision air-
 conditioning equipment is more green and energysaving. Won the trust of Yancheng Lingyi Technology.

Offered product: Small Room Precision Cooling
2 sets of VCA012, 12.5kW
Location: Liaoning Province•China
In order to strengthen the innovation of communication methods and discourse methods, improve the efficiency of news gathering and editing and the effect of news dissemination, Helong City established a media center, and chose INVT's 12.5 kW precision cooling to ensure the stability of the computer room environment.

The series is convenient and quick, threaded quick coupling design for no welding on site.



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