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GREE

GREE NEWS

- Gree Released Three Core Technologies
- Gree Launches U Series Air Conditioner
- 29 Water-cooled Chillers Get AHRI Certifications
- Gree Becomes Trademark Strategy Sample Company
- Three Innovations were identified as National Science and Technology Plan in 2010
- Gree Indonesia Agent held Dealer Gathering

Gree Released Three Core Technologies



Gree held global launching ceremony of three core technologies in the Great Hall of the People, Beijing, China on July 15th, 2010. On the ceremony, Gree released its latest three core technologies: New Generation of G-Matrik (G10) Low-frequency Technology, Ultra- high effi-

ciency constant speed compressor and high efficiency centrifugal chiller.

The three core technologies were applied in the field of Gree inverter air conditioners, commercial air conditioners and non-inverter air conditioners.

Gree vice-president Huang Hui introduced that G10 low-frequency control technology could make inverter air conditioners

much energy-saving. Compared with the common air conditioner of same cooling capacity, under the running standard of 7725 International Standard T1 operating condition, a Gree G10 inverter air conditioner with 3750W (approximately 12800

BTU) could save about 471 kilowatt electricity a year, equal to 282 RMB. An air conditioner with 3750W (approximately 12800 BTU) which adopts ultra-high efficiency constant speed compressor could save 156 kilowatt electricity a year. In the field of commercial air conditioner, take 100,000 m² project for example, if the yearly operation time is 3,000 hours, compared with the common centrifugal chiller, the high efficiency centrifugal chiller could save 1,500,000 to 2,500,000 kilowatt electricity every year, equal to 900,000 ~1,500,000 RMB.

“Our knack is the core technology. We never set the upper limit for R&D expense. Only independent innovation could get the leading role in international competition and change ‘Made in China’ to ‘Created in China’”, noted Gree President Ms. Dong MingZhu. ●

Gree Launches U Series Air Conditioner



U-Cool Series

Recently, Gree launches U series air conditioners. The thickness of indoor unit is only 153mm, slimmer than 200mm traditional air conditioner.

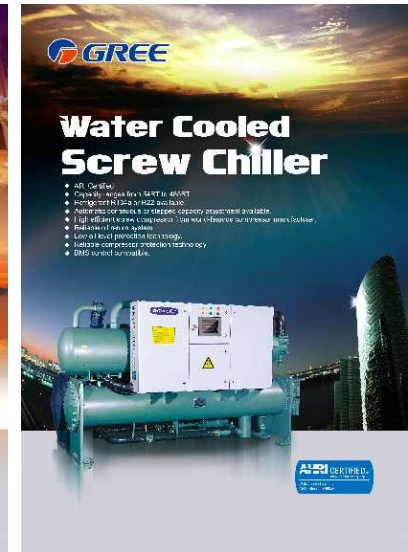
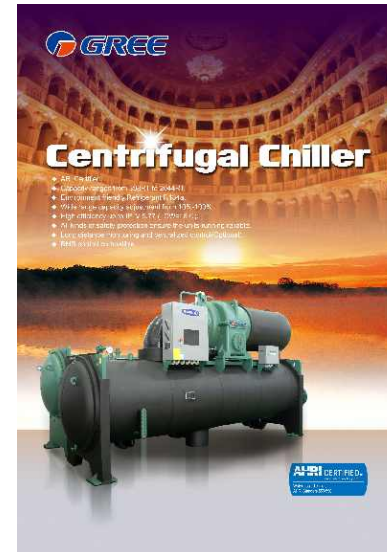
The selling point of the U series air conditioner is using the high efficiency constant speed compressor and that the thickness of indoor unit is only 153mm, slimmer than 200mm traditional air conditioner. There are three colors— dream blue, dream red and dream silver. The chassis and water tray of this series adopt the integral seamless design which avoids the noise caused by friction of parts and components due to environment changing.

Through the optimal design of the air duct and air flow of refrigerant system, U series could keep the noise under 21dB which bring you a peaceful and comfortable feeling. 📌

29 Water-cooled Chillers Get AHRI Certifications

There are 29 Gree centrifugal chillers and screw chillers get AHRI certification. Therefore, Gree becomes the first and also the only Chinese air conditioner manufacturer that gets AHRI certification of water-cooled chillers.

The Air-Conditioning, Heating, and Refrigeration Institute (AHRI) is the highest level trade organization of international refrigeration industry. AHRI has acted as a spokesman for half a century in air conditioning and refrigeration industry. AHRI certification is a kind of voluntary certification for air conditioning products, grading the product based on its strict and consistent standards. The consumer could know the quality and capability of products clearly and make an accurate purchase choice. Most of AHRI standards were adopted as American National Standard.



Gree Becomes Trademark Strategy Sample Company



The State Administration for Industry & Commerce of China announced the first 53 of the national trademark strategy sample cities and the first 41 national trademark strategy sample companies. Gree, the leading Chinese air conditioner manufacturer, has been selected as one of the national trademark strategy sample companies.

Gree Group will Establish New Company Aim at Zhuhai Tourism Market

"Besides Gree Electric and Gree Real Estate, Gree Group will establish a new company mainly aim at Zhuhai tourism market", said from Gree Board of Chairman Zhu Jianghong in an interview of China Securities Journal.

Zhu said, tourism will become one of the "three carriages" together with Gree Electric and Gree Real Estate

In addition, he noted that Gree will insist on air conditioning specialization, and make the multi-development in refrigeration industry, and also research whether it worth to enter into refrigerator industry, but there's no such plan currently.

Three Innovations were identified as National Science and Technology Plan in 2010

Recently, The Ministry of Science issued "The Notice of 2010 National Science and Technology Plan Projects" and announced the project determination lists of National Torch Program and Key New Product Plan. By virtue of innovative advantage of commanding the core technology, Gree has three new products and technologies identified. Thus Gree becomes the company that passes the most identification in the electric appliance industry.

Among them, Gree G10 low frequency control technology (New Generation of G-Matrik inverter air conditioner) and modular heat recovery DC inverter multi VRF system was identified as "National Torch Program 2010", while DC Inverter multi VRF Home-

GMV was identified as "National Key New product Plan 2010".

Last year, Gree Heat Recovery Digital Multi VRF System and G-Matrik Inverter Technology were identified as National Torch Program, Crown series floor-standing air conditioner identified as National Key Product Plan, R290 high efficiency air conditioner was identified by Ministry of Commerce. This is the second time that Gree independent innovation and technology acquire national accreditation.

Thus, Gree has 10 innovative achievement accessed in National Science and Technology Plan.



Gree Indonesia agent PT Gree held "Gree Dealer Gathering in Samarinda 2010" at the Aston Hotel in Samarinda, Kalimantan on 5th, June 2010.

More than 100 dealers attended the gathering. Gree headquarters also paid great attention to it and sent marketing principal to attend.

On the gathering, PT Gree showed all the series sold in Indonesia market. By virtue of superior cost performance and the special discount for order on the spot, the main recommended model "Low Watt" attracts much attention. The lucky-draw activity pushes the gathering to the climax.

Previously, PT Gree had held the Dealer Gathering activities on Palu, Pontianak, Medan and Makassar.