
**Emerson's Digital Scroll Technology Recognized by
Hong Kong Awards for Industries**

***Emerson's Innovative Compressor Technology Wins
Prestigious Technological Achievement Award***

February 28, 2006, HONG KONG – Emerson Climate Technologies, a business of Emerson (NYSE: EMR), was this week recognized for 'technological achievement' at Hong Kong's premier industry awards for its industry leading Digital Scroll air-conditioning technology.

Emerson's Copeland Digital Scroll™ compressor technology won the 'Technological Achievement Award' at the Hong Kong Awards for Industries presentation ceremony officiated by the Honorable Donald Tsang, Chief Executive of the HKSAR.

The innovative compressor technology allows end-users to enjoy centralized air-conditioning and heating that provides very precise, room-by-room temperature control and significant energy savings over traditional air-conditioning systems of up to 40 percent.

Emerson Climate Technologies is the world's leading innovator in heating, ventilation, air-conditioning and refrigeration technologies for residential, industrial and commercial applications. The Digital Scroll compressor technology was specifically designed to meet consumers' needs and is revolutionizing the Asian air-conditioning market.

In Hong Kong, as across most of Asia, homes typically have several window or 'split' type air-conditioning units, one for each room. The units are inefficient and aesthetically unpleasant with poor temperature control and uncomfortable noise levels.

The new system powered by Digital Scroll allows outside machines to be consolidated into one unit, eliminating unsightly boxes from outside buildings, and delivering quieter, more efficient and highly controllable temperature regulation.

Awards judges commended Emerson's winning technology solution as: "A good application of existing technologies. The technology is practical, is being adopted widely in the air-conditioning industry and has a competitive edge over traditional inverter technologies."

Digital Scroll News In Chinese Media

Digital Scroll News In Chinese Media

From China

Mark Dunson, Vice President Marketing, Asia-Pacific, Emerson Climate Technologies, said: “We are delighted to have been recognized with this prestigious award in Hong Kong. Air-conditioning systems powered by Digital Scroll are rapidly replacing less advanced traditional split-systems. The technology is being rapidly adopted by major manufacturers across Asia including Samsung, Trane, Midea, Gree, Hualing, McQuay and Mitsubishi Heavy-Haier.

“The technology endorsement from this latest award builds on Emerson’s growing success in Hong Kong and China in bringing tangible benefits to our customers in Greater China and the rest of Asia.”

Earlier this year China’s Ministry of Construction awarded a heat pump system using Emerson’s [Copeland Digital Scroll™ Heating](#) technology with its highest endorsement – designating it as a “world leading” technology. This marks the first time in seven years that any new technology in China has received this top designation.

Emerson is enjoying considerable success with Digital Scroll technology in China where a booming housing market, rising energy consumption and environmental concerns have created demand for energy-efficient heating and cooling systems.

In addition, Emerson has been working collaboratively with the Chinese government to establish a framework for formulating and implementing standards for energy efficiency. This past year Emerson Climate Technologies supported the Standardization Administration of China (“SAC”) and the China National Institute of Standardization (“CNIS”) develop a public education campaign to raise awareness of the “China Energy Label” when buying an air conditioner (see www.51sd.org.cn).

About Emerson

[Emerson](#) (NYSE: EMR), based in St. Louis, is a global leader in bringing technology and engineering together to provide innovative solutions to customers through its network power, process management, industrial automation, climate technologies, and appliance and tools businesses. Sales in fiscal 2005 were US\$17.3 billion. For more information, visit www.GoToEmerson.com or www.emerson-ap.com.

About Emerson Climate Technologies

Emerson Climate Technologies, a business of Emerson, is the world’s leading provider of heating, ventilation, air conditioning and refrigeration solutions for residential, industrial and commercial applications. The group combines best-in-class technology with proven engineering, design, distribution, educational and monitoring services to provide customized, integrated climate control solutions for customers worldwide. Emerson Climate Technologies’ innovative solutions, which include industry-leading brands such as Copeland Scroll™ and White-Rodgers, improve human comfort, safeguard food and protect the environment. For more information, visit www.emersonclimate.com or www.digitalscroll.com.