



Jump Start

India makes Jumpstart
Hydrocarbon Air Conditioning,
for Dual benefits!



First ever Hydrocarbon AC units in India: TERRE heralds the Change

18 Nov 2011, Pune, India-

Between the financial capital of India, Mumbai and its digital capital, Bangalore lies the Refrigeration and Air Conditioning capital of India, Pune. On 11.11.11, Chinese technicians from Gree and experts from Indian company, Godrej, installed and commissioned the first ever Hydrocarbon (R-290) split AC Units at TERRE Policy Center located in the green valley of Pune, founded by Rajendra Shende, former Director in UNEP and Head of OzonAction

"If we need a change, we have to be the change" is the motto adopted by TERRE. 10 years ago, a revolution in low-GWP and energy-efficient domestic refrigerators started in India. It is now the air conditioning appliances that are poised to further transform the scenario. Hydrocarbons are ozone benign as well as climate friendly because of their very low GWP." said Mr. Shende. Chinese Units have EER(Energy-Efficiency Ratio) of 3 which is almost 5 star rating as per India's standards established by Bureau of Energy Efficiency (BEE) . " Use of low-

GWP and zero ODP refrigerants along with energy-efficient appliances should be the goal for all those engaged in HCFC phase out.' added Mr. Shende.

TERRE and GREE have plans to promote the solar power to use ACs to eliminate the use of fossil fuels all together. They also will strive to move towards variable speed compressor technology to contribute to get over India's power crisis and shaving off the peak load problems during Indian summers.



"Natural Refrigerants are needed but more than that we need Natural Energy to make real difference. The partnership called "Energy, Naturally!" will be the way to go"-



Contact :