

KOOLX-ECO360® the newly innovated sustainable passive HVAC energy-saving and Air purification filters for Hotel Guestrooms

News-Press Release

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Summary

Greenotel UK has unveiled a groundbreaking new addition to its energy-saving guest room ecology program KOOLX-ECO360®, the newly innovated passive HVAC energy-saving and Air purification filters, it is a low-cost retrofit eco product that is developed and produced by natural refined special rare earth minerals with patent pending in the UK and USA.

Message

Â This passive HVAC Filters will help hotel owners in converting their air conditioners to an air purifier and energy saver that can reducing HVAC power consumption by 10% to 30% kWh., reduce carbon footprint and improve indoor air quality to provide a truly safe and luxurious guest experience during this global pandemic. Hoteliers have been working on all possible ways on how to save energy on their building HVAC System and to improve the indoor air quality to avoid negative guest reviews and delivering a safe and luxury guest experience. Â Other air quality concerns for hoteliers during this pandemic are about their Staff accommodation, Â Transport to the hotel for guests and staff, Â Kitchens, staff changing rooms, Â Spa/swimming, gym, bar/restaurant, retail, common toilets, venue for parties / weddings / Conference rooms and other common areas of interaction between Â guests and staff. This signature range KOOLX-ECO360® passive energy-saving HVAC filter, which debuted worldwide last year, is made to live seamlessly in any sophisticated hotel. The KOOLX-ECO360® passive Energy Saving Filter from the Signature range continues Greenotelâ€™s pioneering efforts in green sustainability, helping hoteliers to dramatically optimizing all hidden passive opportunities in reducing their HVAC power consumption and improve indoor air quality that odors, smoke and pathogens, bacteria, viruses, molds and fungi from recycling and floating in the indoor space of guestrooms and other common area of the hotel. KOOLX-ECO360® passive energy-saving filter does not require any power supply to operate, no moving parts, no maintenance, no operating cost, easy to install on any air conditioner, that leads to environmental improvement and social contribution said Chris Abraham - Product Director. He also added that we take care about the food we eat, the water we drink but rarely do we consider the indoor air we breathe during this covid-19 pandemic. Experienced HVAC professionals know the two factors that determine the efficiency and effectiveness of an air filter airflow and its ability to capture particles. Traditional air filters capture small particles that generally reduce airflow significantly. In addition, conventional air filters must be replaced frequently. The HVAC filters are designed to capture particles at the in-flow vent, which make them non-effective for particles found within the air ducts and HVAC systems themselves. As the hospitality industry worldwide turn to the technology industry for effective solutions to prevent the spread of airborne viruses and to minimize power consumption on HVAC System,Â KOOLX-ECO360® is seeking partnerships with trusted local ESCO, HVAC and Plumbing service companiesÂ to introduce its innovativeÂ passive HVAC Air FilterÂ into the Middle East & North American market. The local HVAC reseller will be able to demonstrate their customers that, unlike traditional dry filters, KOOLX-ECO360® passive technology allows air to flow around staggered, parallel filter, thus allowing for unrestricted airflow. The results shows that the filters are effective in removing airborne dust, pollen, and nano-fine particles, that include bacteria and viruses from rooms while reducing airflow by less than 3%. FITS EVERY AESTHETICS The Signature rangeÂ [KOOLX-ECO360®](#) is made to match with any HVAC aesthetic. This Passive filter is inspired by the iconic honeycomb design and incorporates Greenotelâ€™s heritage ecology with refined rare earth minerals. The distinguished look and flexibility means that hotel owners can install on FAHU, AHU, FCU, HVAC-R, the Signature range KOOLX-ECO360® throughout the hotel, including the guest room, spa, restrooms, fitness areas and restaurants, for a sophisticated, energy savings and also air purification of the indoor air quality. KOOLX-ECO360® PASSIVE HVAC FILTER OFFERS TRUE VALUE FOR USE ON BOTH OLD AND NEW BUILDINGS. CONSCIOUS CARE FOR THE WORLD With the introduction of this signature range KOOLX-ECO360® passive HVAC filters, Greenotel maintains the spirit of sustainability and care to reduce the carbon footprint, which has been the basic requirement for the invention since the brandâ€™s inception. From their use of reliable packaging to the careful sourcing of their ingredients and their challenging and at the time pioneering attitude to animal testing, we instilled a groundbreaking approach and believe in always delivering ecological energy savings on HVAC with a conscious concern for the world . Today, we believe that luxury and sustainability go hand in hand and continue to ensure that every practice requires an ethical approach. For more information, please visit:Â <https://greenotel.co.uk/> Â Leading ESCO , HVAC companies interested in offering their local customers a sustainable, cost-effective, and effective passive air filtration solution found in KOOLX-ECO360®

can contact Chris Abraham - Product Manager Â Â chris@greenotel.co.uk Â or visit: Â <https://greenotel.co.uk/>



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