

SAYWELL INTERNATIONAL

OZONE CONVERTERS

SAYWELL INTERNATIONAL are pleased to announce that the Engelhard Corporation have increased our sole distribution status which now not only covers Europe, Africa and the Middle Eastern territories but now encompasses North & South America and Australasia territories as well.

With Engelhard's recommendation, forward units to Saywell International for OEM test, washing, servicing and repair. Even in the unlikely event of the units requiring re-core you pay the same prices utilising Saywell International as you do direct from Engelhard's factory. However, as an operator or a maintenance facility you also have the added benefit that if you require your filter on a critical basis you can take advantage of our increasing stock holding of new and "off the shelf" exchange units available 24 hours a day.

Don't compromise with an unauthorised regeneration process when you can have the job carried out professionally by the OEM.

Engelhard are a world leader in emission control systems and catalytic technology. They have developed innovative catalytic ozone solutions for a wide variety of aircraft.

Aircraft using these converters include Airbus A300, A310, A319, A320, A321, A330 and A340, Boeing 747, 757 and 767, Douglas DC10 and MD11. They maintain a healthy cabin environment for Passengers, Pilots and Flight Attendants.

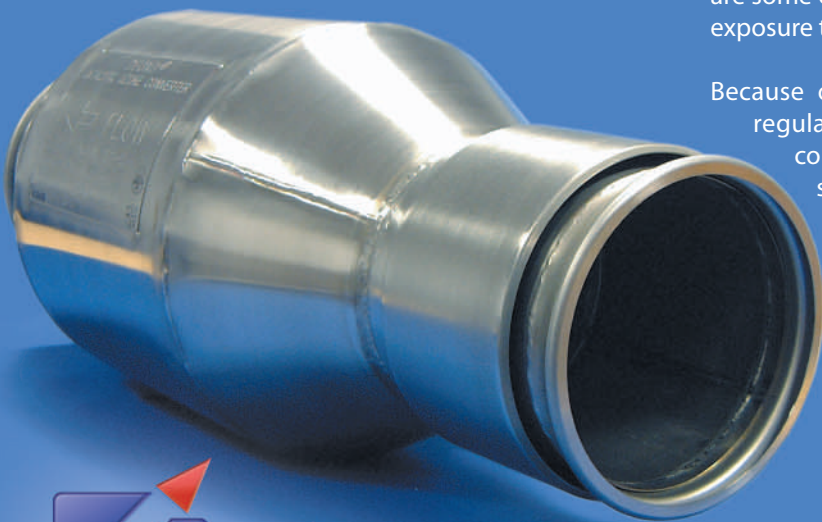
Ozone is a form of oxygen that is found naturally in the upper atmosphere. Ozone enters the airplane cabin with the outside air at high altitudes through the air conditioning system.

Often, some symptoms attributed to "jet lag" or "air sickness" may actually be caused by ozone in the cabin air in high flying aircraft.

Headaches, fatigue, shortness of breath, coughing, irritation of the eyes, nose, or throat and chest pains are some of the conditions that can be experienced by exposure to ozone.

Because of the adverse effects of ozone, the FAA regulates a mandatory airplane cabin ozone concentration level, JAR anticipate to do the same.

The catalytic converter is mounted in the air conditioning ducts of the aircraft. The converter contains a catalyst which causes the ozone to decompose to oxygen. The catalyst does not take part in the chemical reaction and, therefore, is not used up.



NEW & FACTORY OHC EXCHANGE UNITS AVAILABLE OFF THE SHELF

For further information contact **Malcolm Costin** (Component Overhaul Manager) ON:

Tel +44 1903 705700 Fax +44 1903 705701

or visit **www.saywell.co.uk**