Ventilation Equipment – A European Market Overview

“The report reviews, analyzes and projects the European Ventilation Equipment Shipments for the period 2012-2022.”

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SUMMARY

Driven by stringent regulations introduced by the European Union to reduce energy consumption in buildings, the European ventilation industry is expected to benefit from the increasing demand for energy efficient ventilation products. Modest but steady growth in construction activity in the residential and commercial sectors would enhance demand for ventilation equipment. Other factors, such as awareness about importance of indoor air quality would go a long way in renewing market demand. Overall outlook for shipments of ventilation equipment in Europe is expected to be picking up, although at a moderate pace.

The report analyzes the European ventilation equipment shipments covering all of the 27 European Union countries with special focus on Czech Republic, Denmark, France, Germany, Italy, the Netherlands, Poland, Portugal, Spain, Sweden and the United Kingdom. Ventilation product segments analyzed in this study include Axial Fans, Centrifugal Fans, Cross Flow Fans, Domestic Exhaust Fans, Roof/Box Fans, Range Hoods and Air Handling Units (AHUs) for Ventilation.

European shipments value of ventilation equipment is forecast to reach US$5 billion in 2017, from an estimated US$4.98 billion in 2012, further projected to reach above US$5.8 billion by 2022 registering a CAGR of 2.8% during 2017-2022 period.

The study includes 101 charts (includes a data table and graphical representation for each chart), supported with meaningful and easy to understand graphical presentation, of shipments. The statistical tables represent the data for the Ventilation equipment shipments value and unit shipments by geographic region and product segment.

This report profiles 25 major market players and 47 other key players that are engaged in ventilation equipment production in Europe. The research also provides the listing of the companies engaged in the production of ventilation equipment in Europe. The list of companies covers the address, contact details and the website addresses of 287 companies.
SAMPLE COMPANY PROFILE

ALDES GROUP (FRANCE)
20 boulevard Joliot Curie
69694 Vénissieux Cedex, France
Phone: +33 (0) 4 78 77 15 15
Fax: +33 (0) 4 78 76 15 97
Website: www.aldes.com

Key Figures
Sales – 221 million euros (2013)
Employees – 1,228

Business Overview
Established in 1925 in Lyon, France, Aldes Group specializes in ventilation, heating, air cooling, domestic hot water production, central vacuum cleaning, HVAC components, smoke extraction and services. With 13 subsidiaries and 21 production plants, the group has presence in 13 countries in Europe, North America, Asia, Middle-East/Indian Ocean. The Aldes Group’s business activities include Ventilation, Heating & Cooling, Domestic Hot Water, HVAC Components, Smoke extraction, Central vacuum cleaning and Services. Aldes Group is one of the leaders in ventilation and in air quality for single and multi-family housing and commercial premises. Aldes Group also offers a wide range of products for mechanic smoke extraction and building compartmentalization.

The group's ventilation brands include Aldes, Acythys and Exhausto. Under Aldes brand, the company develops ventilation systems, multi-functional systems (heating, cooling, DHW), smoke extraction systems, HVAC Components, air diffusion and CVC systems. Established in January 2000, Acthys, was created by the companies Aereco and Aldes, is engaged in providing naturally humidity-controlled and low pressure ventilation systems for existing buildings. EXHAUSTO A/S is one of the leading manufacturers of ventilation systems in Europe. The company's product offerings include air handling units, fans and accessories.

Product Portfolio

<table>
<thead>
<tr>
<th>Category</th>
<th>Products/Models</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single-family housing</td>
<td>HRV Fan Units - Dee Fly Cube 550, Nano Air 50, Dee Fly Modulo, Dee Fly Cube 300 and 370</td>
</tr>
<tr>
<td></td>
<td>Exhaust fan units - IN-LINE-Duct fans, Compact Auto (Belgium), Compact SP, Bahia Compact, SPF 300 unit, Bahia Optima micro-watt</td>
</tr>
<tr>
<td></td>
<td>Extractor fans - Deco</td>
</tr>
<tr>
<td></td>
<td>Multi-function systems HVAC - Equathermics, T.Zen</td>
</tr>
<tr>
<td>Multi-family housing</td>
<td>Multi-dwelling exhaust ventilation units - EasyVEC* - Box fans, C.VEC micro-watt, inOVEC micro-watt, iVEC micro-watt +</td>
</tr>
<tr>
<td></td>
<td>Multi-dwelling central HRV - Everest</td>
</tr>
<tr>
<td></td>
<td>Multi-function systems HVAC - T.Zen</td>
</tr>
<tr>
<td>Commercial Buildings</td>
<td>HRV units - Everest XV, Everest, DFE, DFS, DFR</td>
</tr>
<tr>
<td></td>
<td>Box Fans - EasyVEC*, Vekita, TVEC Silence</td>
</tr>
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