Ductus - ALP

A revolution in clean Air Movement – ALPactive medical grade duct!







Since the conception of air movement within buildings, man has struggled to ensure that air quality remained fresh and without contaminants

This is no easy feat; the premises of cooling air lend its self to poor air quality. As we continue to grow our cities and live in closer quarters, we find ourselves in an ongoing battle against the microbes that are displaced through the ducting system.

Ducts particularly are the ultimate breeding ground for such pathogens! Poor maintenance and poor-upkeep compromise the whole HVAC system.

40 years of development and market research has given ALP an insight of the predicaments faced by engineers in designing a system which ensures clean air distribution.

"Over the years of presenting duct work to consultants, contractors, and occupiers alike, one issue has always stood out; How do we maintain air quality? We now have a solution; its why we have chosen to bring this technology into Australia. There is nothing else that comes close to the patented ALPactive system, a fully integrated system that has been shown to surpass the European Medical Institute expectations" says Malek MD of Ductus.

Ever since the beginning of air movement within buildings, Healthcare has always remained the primary objective. The HVAC industry has provided us with many alternative solutions, however; not until recently has there been anything like what ALP has been able to develop.

With decades of research and advancements; endless amounts of securitising by both internal and independent parties like the European Medical Institution, ALPs anti-microbial patented "active" system provides a true anti-microbial solution.

Silver, a natural occurring element has been long known for its powerful anti-microbial ability, ALP has taken that element and formed it into a Silver Zoelite compound which they then Imbedded in the internal lining of the duct work. The compound actively seeks out and destroys over 600 known pathogens varying from yeasts, mould, bacteria, and viruses including: Legionella Pneumophila, Salmonella Choleraesuis and Staphylococcus aureus.

ALP is relentless in ensuing excellence in air quality with recognition by many globally esteemed facilities with some of the most rigorous such as the FDA and HY Germany.



Air Conditioning Wholesalers located in Western Australia have been manufacturing light weight ductwork for

over 6 years. ACW have benchmarked its self a premium quality supplier and only offer qualified optimum products; it just made sense to add

ALP, its vast range of board options, accessories makes selling into the commercial ductwork market more accepted by engineers and mechanical contractors. John W Croft MD ACW.

For more information about the technology and resources of this full antimicrobial system, please do not hesitate to contact one of our many distributors of Ductus/ALPs representative in Australia/New Zealand.

You can also find more information on the Ductus website **www.ductus.com.au** under the media and downloads tab or contact us directly at sales@ductus.com.au













