

## **Smoke free air from Purified Air**

A contract to supply a range of Air Purifiers to a Sports and Social Club, in Southampton, has been successfully completed by Romford-based Purified Air.

The Club, which is a committee run social club for company employees and associated members, consists of an upstairs bar and downstairs function room. At times the amount of tobacco smoke in the atmosphere was a problem and led to complaints being made by some members. Segregating smokers and non-smokers was not an option for this club, not least because the function room is often hired out for special occasions such as weddings and parties making a non or segregated smoking policy impossible to enforce. The committee therefore made the decision to have some type of ventilation equipment installed and appointed Purified Air, one of the UK's leading air systems specialists, to undertake the project.

Properly designed, commissioned, maintained and operated ventilation systems may be the single most effective step which can be taken to address air quality issues. If a building is properly ventilated with 'clean' air, almost all indoor air contaminants can be removed thereby cutting down the risk of passive smoking. Electronic Air Cleaners from Purified Air greatly improve the atmosphere and are guaranteed to remove 98% of airborne impurities, including tobacco smoke.

After carrying out a survey of the club's premises Purified Air specified 10 of their Airlim 1000's, which were installed in the upstairs bar and downstairs function room, together with two PA 500 units, fitted behind the bar, as being the optimum solution to the club's tobacco smoke problem.

The Airlim 1000 is a concealed unit designed to be fitted unobtrusively into a suspended or false ceiling whilst the PA 500 is primarily a wall-mounted unit designed to fit into the smallest of areas, ie over a door or under a window.

These Air Purifiers incorporate a powerful fan which draws the polluted air into the unit, it is then passed through an electronic filter where a completely safe 7000 volt static charge is applied. This electronically separates the particles then holds them in the filter so that clean pollutant-free air can be re-circulated back into the atmosphere.

Easy and economic to maintain, in an average situation the filter requires replacing just four times per year, Purified Air's Electronic Cleaners cost no more than a light bulb to run and

provide a clean, fresh, smoke-free atmosphere, which, for this Sports and Social Club, has resulted in a more healthy environment for members and staff alike.

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