

CASE STUDY – Odours in Fitness Suites

Location: A large private gym with a swimming pool and several exercise suites.

Concerns:

- One large suite (400m³) was being used for large, ultra intensive circuit training classes. Odours were quickly accumulating and lingering. The suite was also used for social gatherings and children's parties and odour was an issue.
- In other suites there was also no air conditioning and despite routine cleaning, odours also accumulated.
- There were also concerns of biofilm build up in non cleaned areas such as walls and ledges which might contribute to ongoing odours and airborne infection.

Solution: 1 Boss XL3 with separate air mover was installed and used in the main exercise suite at night and during intense sessions but also moved for periodic use during the day to other suites.

Result: Odours disappeared and a freshness was noted by all gym users.

