

Tornex CleanCube

Effective Smoking Area Control

Floor Standing Filtration Unit

This product is ideal for where floor space is at a premium, and where highly effective air filtration is required. Designed for use mainly within Smoking Rooms, the product is also extremely versatile enabling for a wider range of applications including restaurants, pubs, airports, hospitals, care homes etc.

- **Space saving design**
- **Easy installation**
- **Portable – easy relocation**
- **Plasmacluster ION Technology ***
- **Low noise level**

Product Description

The Tornex CleanCube uses direct absorption to collect smoky air and pass it through a highly effective three stage filtration system before returning it to atmosphere as cleaned air with Plasmacluster Ions *.

Features

- **Pre-Filter** - A fine mesh removes visible dust
- **Electrical Dust Collector (EDC)** – Electrically charges the smoke and other particles and catches them with a polarised board.
- **Deodorising Filter** – Activated Charcoal filter purifies smoky air and reduces odours
- **Centrifugal Fan** – Connected to Direct drive electric motor to draw air through the 3 stage filtration system.
- **Plasmacluster ION Technology**
– see below note



* This model features Plasmacluster™ ION Technology to inactivate airborne viruses, allergens and bacteria - Also effective against cigarette smoke, dust, and various odours.



Specification

Tornex CFSUCL-R	CE	
Dust Collection Efficiency (DOP Method)	96% (0.8um) / 94% (0.3um)	
Airflow Volum (M ³ /min)	High - 10	Low - 5
Standard Capacity	2 - 4 Smokers	
Electrical Supply	220v	
Electrical Consumption	120W (approx.)	
Main Filter	EDC - Electrical Precipitator	
Deodorising Filter (optional)	Activated Charcoal Filter	
Ionisation	Plasmacluster ION *	
Dimensions (mm)	380 x 380 x 1000	
Weight	Approx 35 Kg	
Noise level (db)	High - 55	Low – 46.7

Service & Maintenance

All Tornex installations require regular maintenance for optimum efficiency, Tornex recommend a full after-sales service contract.

Maintenance frequency is dependant on the number of smokers; number of cigarettes smoked and air circulation.