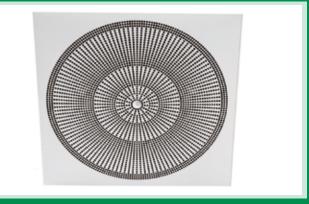




The PIL-G Ceiling Impulse Diffuser

for large volumes of air and horizontal airflow



Air outlets •

Air-water systems Ventilation grille Fire protection Noise absorption

Master control system Living room ventilation Shut-off devices

Regulation equipment Filter diffusers Laboratory ventilation systems



PIL-G

Specially designed for clean rooms, operating theatres and maximum comfort rooms

The main benefits offered by PIL-G are:

- ability to handle large volumes of air in rooms with a clear height of less than 4 metres.
- pulsed, horizontal air stream.
- excellent reduction of velocity and temperature differential in air stream.
- air displacement in vicinity of outlet prevents deposit of airborne particles on the outlet and the surrounding ceiling.
- volumetric throughput significantly higher (plus approx. 50%) than with PIL and less pressure loss (minus approx. 30%). No difference in noise emission level.
- smooth surface of fascia panel facilitates cleaning.

PIL-G Ceiling Impulse Diffuser

The following is a list of building projects where our products have been used:

- ABBACCO-HOTELS GmbH, Korntal-Münchingen
- Allianz Arena, Munich
- Bodenseetherme, Konstanz
- Federal German Labour Agency, Nuremberg
- Celgène Production SA, Boudry (CH)
- Chiron Tec Center, Tuttlingen
- E.ON Kernkraft GmbH, Essenbach
- FAO HOWARD CHALONER, LIVERPOOL (GB)
- INA SCHAEFFLER AG, Herzogenaurach
- University Clinic, Regensburg
- MSC Vertriebs GmbH, Stutensee
- Panzerkaserne Geb. 2913 NT, Böblingen
- Playmobil, Zirndorf
- Reha Zenter, Luxemburg
- Rodenstock, Klattovy (CZ)
- Schloss Fechenbach, Dieburg
- SKANSKA RASHLEIGH, Middlesex (GB)
- Cologne University