



Seit 1877

**Kiefer**

Luft- und Klimatechnik

Neue Wege mit Luft

# Linear Diffuser INDUL

## Waldorf Astoria Berlin

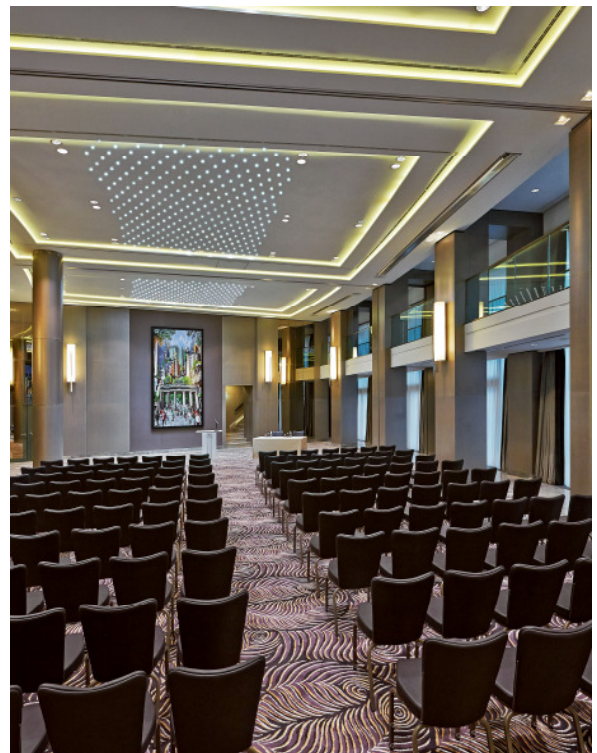


Photo left: Classical nobility with a magnificent view: The Presidential Suite of the Waldorf Astoria in Berlin.

Photo © Waldorf Astoria Berlin

Every Waldorf Astoria is an inspiring showplace, a very unique destination, a place full of unforgettable events where positive experiences everywhere are the order of the day. In keeping with the legend of the famous Park Avenue in New York original, combined with a healthy dose of Berlin cosmopolitanism, the Waldorf Astoria in Berlin offers a first-class address in the heart of the best shopping, tourism and commercial district in the German capital.

The 31-story hotel has over 2.000 m<sup>2</sup> of special conference and meeting spaces, an over 1.000 m<sup>2</sup> large spa and wellness area, elegant restaurants and bars as well as an underground parking garage of its own. All 182 rooms of the Deluxe and Superior categories, as well as the total of 50 suites, offer an impressive view of the city skyline, including the Gedächtniskirche and the Zoological Gardens.



The John Jacob Astor Ballroom is a versatile, professionally-equipped room with experienced personnel for successful meetings, conferences and corporate events.

Photo © Waldorf Astoria Berlin



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### INDUL air diffuser function

Linear diffuser INDUL allow very narrow installed widths beginning at 15 mm. They are available in a variety of designs and can be integrated easily into all ceiling joints for demanding requirements for ventilation comfort and an aesthetic ceiling appearance.

The inlet air is distributed into fine individual streams and is lead into the room to the left and right at 45° angles in alternating fashion. The result is an especially even air distribution with optimally diffuse ambient air flow – with the air draft being imperceptible.

Linear diffuser INDUL have been installed in the following Waldorf Astoria room areas:

- Hotel rooms
- Suites (Presidential Suite)
- Lobby
- Restaurants
- Conference rooms
- Ballroom
- Spa- and wellness area
- Offices

### System advantages:

- Completely draught-free air distribution
- Small slot widths beginning at 15 mm
- Subtle installation into ceiling joints
- Temperature difference up to -14 K
- Bright and clean ceilings through free-flow characteristics
- Simple, fast and clean installation in all ceiling systems
- Special installation kit for installation in plasterboard ceilings



Conference room with integrated ceiling ventilation INDUL linear diffuser.



In the "Les Solistes" of the Waldorf Astoria Berlin, Pierre Gagnaire, the famous head chef and recipient of multiple Michelin stars, has created a modern gourmet restaurant with a relaxing ambience.

|                                 |   |
|---------------------------------|---|
| <b>Object:</b>                  | Hotel Waldorf Astoria Berlin              |
| <b>Architects:</b>              | Prof. Christoph Mäckler Architects        |
| <b>Interior architecture:</b>   | Aukett + Heese GmbH, Berlin               |
| <b>TGA Planning office:</b>     | Ingenieurgesellschaft Grabe mbH, Hannover |
| <b>Linear diffuser systems:</b> | INDUL linear diffuser                     |
| <b>Coverage:</b>                | 50 - 180 m <sup>3</sup> /hm               |
| <b>Type of ceiling:</b>         | Plasterboard and metal panel ceiling      |

Photos © Waldorf Astoria Berlin