

# X-GRILLE VENTILATION GRILLES

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X-GRILLE ventilation grilles Aesthetic and functional

The new X-GRILLE ventilation grilles combine function with an attractive design.

With the X-GRILLE ventilation grilles, their innovative functions and their aesthetic design, TROX offers its customers a new energy-optimised product with a whole range of sophisticated details: The newly developed hollow blades are supported in the centre and have a symmetric, aerodynamic profile that enables their energy-efficient use for both supply air and extract air applications. This new structure provides also an acoustically optimised air distribution. The powder-coated blades are interlinked (concealed) and can be adjusted in groups of up to nine blades to achieve, for example, a spreading of the airflow.

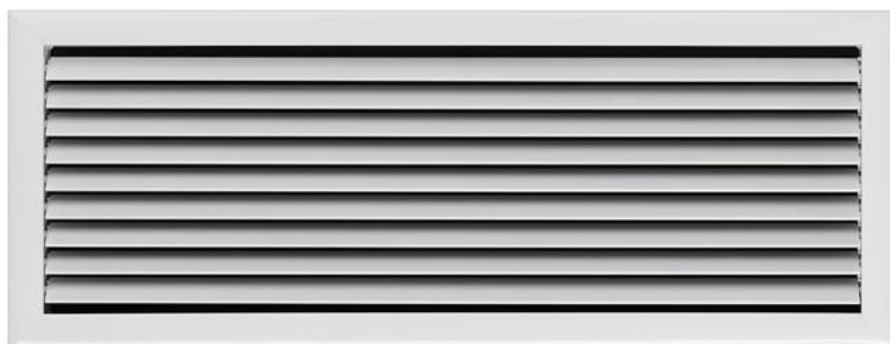
The X-GRILLE ventilation grille for volume flow rates of 140 to 11400 m<sup>3</sup>/h is available in two variants. Customers can choose between the tasteful two-colour Cover design and the more subtle, unicolour Basic design.

Cover design variant

The X-GRILLE Cover variant is made of high-quality aluminium; cover plates and frame are interconnected in a modular design. The clip-fixed, exchangeable cover plates allow for a lively two-colour look. No installation frame is required for fixing the grilles which are instead simply fixed with screws, and the screws are covered by clip-fixed aluminium profiles. This aesthetic design is ideal for linear arrangement.

Basic design variant

The high-quality X-GRILLE Basic variant is particularly attractive due to its new frame profile. The very thin, gently sloped welded mitre frame adds to the subtle design and forms a smooth boundary.



#### X-GRILLE advantages

- Energy-efficient and acoustically optimised air distribution
  - Symmetric blade profile for two-way entry flow
  - Uniform look and easy adjustment due to concealed blade linkage
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TROX is the leader in the development, manufacture and sale of components and systems for the air conditioning and ventilation of rooms. With subsidiary companies in 24 countries on all 5 continents, 14 production facilities, and importers and representatives, TROX is present in over 70 countries. Founded in 1951 and with a staff of 3,650 employees, TROX generated sales around the globe of more than €400 million in 2012.

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