

TROX[®] TECHNIK

The art of handling air

26 February 2019

A new family member: X-CUBE X2 air handling unit

TROX takes the opportunity to present their new type of air handling units at ISH 2019. **X-CUBE X2** is a new product type based on the successful Type X-CUBE air handling unit, but intended for small and mid-range projects. It provides low and medium volume flow rates, can be configured to virtually any application and comes with a range of new features. X-CUBE X2 units are not only available as regular units, but also as **compact units**. They will be shown at Booth F69 in Hall 8.

One new feature is the X-CUBE Configurator software, a web-based tool that helps customers with selecting and sizing air handling units. The Configurator is available free of charge and is easy to use. No expert knowledge needed. Customers get the best air handling unit for their project. And to make an informed decision on costs, they may use the tool for calculating life cycle costs, a joint development by TROX and the E.ON Energy Research Center of RWTH Aachen University in Germany.

Advantages at a glance

- Configurable
- Total weight reduced by 25%
- Increased mechanical strength of the unit base
- Improved hygiene properties and hence easier to clean because of smoother internal surfaces and pocket filters that don't touch the floor
- New robust and flexible locking system for doors and inspection access panels
- Anti-vibration base frame
- New control system X-CUBE control 2.0
- Tested to EN 1886
 - Thermal transmittance class T2
 - Thermal bridging class TB2
 - Casing air leakage class L1 / Mechanical strength D1

Press Release

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X-CUBE X2 is a new product type based on the successful X-CUBE air handling units, but intended for small and mid-range projects. There are configurable units and compact units.

The AHU Configurator software can be used to calculate life cycle costs. It works for every location.



An anti-vibration base is available upon request.



New robust and flexible locking system for doors and inspection access panels.

TROX is a global leader in the development, manufacture and sale of components, units and systems for the ventilation and air conditioning of rooms. With 27 subsidiary companies in 25 countries on 5 continents, 14 production facilities, and importers and representatives, TROX is present in over 70 countries. The TROX GROUP currently has nearly 4,000 employees and generates revenues of roughly 500 million euros.

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Press Release