

## PRODUCTS

### X-CUBE COMPACT



#### COMPACT AND EFFICIENT.

The X-CUBE compact combines the high quality features of the X-CUBE technology in the smallest space. Compact and efficient. Pre-configured and ready for connection

A total of nine units in power range from 600 to 6.000m<sup>3</sup> / h with two different systems for heat exchange offer ideal solutions for small and midrange applications. A wide range of accessories completes the range from simple air heater on combined heating-/cooling coils up to steam humidification module for maximum comfort.

### TJN JET NOZZLE



#### ACOUSTICALLY AND TECHNICALLY OPTIMISED.

The new product type is not only aesthetically attractive but also more energy efficient; plus it offers improved acoustic properties.

- Up to 6 dB less noise than with DUK jet nozzles due to optimised nozzle contours
- Jet angle can be adjusted, limited, and fixed
- Two-step reduction of the discharge range for smaller spaces
- High-grade polymer in RAL white aluminium or pure white
- Simple installation due to bayonet fixing at the discharge ring
- Self-adjusting variant with short response time due to actuator made of shape memory alloy
- Flat external motor ensures compact installation and increased energy efficiency
- Integration with measurement and control system is possible
- Five sizes, each available for duct (rectangular or circular) or direct connection
- All variants are also available with outer casing for visible areas

### X-GRILLE



#### AESTHETIC AND FUNCTIONAL.

The new ventilation grilles X-Grille Cover are made of high quality aluminium and



connect function and aesthetic in one perfect shaped design. The integration ensued in walls, ceilings or air ducts.

- 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
- Concealed and improved mounting bracket
- Linear look, ideal for arrangement
- Easy exchangeable cover plates allow for a lively two colour look
- Use of existing attachment kits
- Easy replacement due to standard installation dimensions

## LIST OF SOUTH AFRICAN PRODUCTS

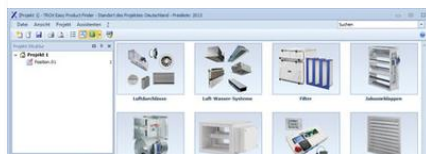


Here you can find all Products built in South Africa

## TROX SERVICES



**PRODUCT SA - SEARCH A-Z**  
Find out quickly and simply.



**TROX EASY PRODUCT FINDER**  
Fast. Reliable. Innovative.



**TOUR DE COMPETENCE**  
Competence - exciting staged.

TROX South Africa (Pty) Ltd.

---



10 Wigford Road, Masons Mill  
Pietermaritzburg 3201  
Tel: +27 33 3981006

TROX South Africa - Sales Office

---

Unit 10 Corner Mini's  
Horse Chestnut Avenue  
Northlands Business Park  
New Market Road  
North Riding, Gauteng  
Tel: +27 11 4626274

Online-Services

---

> [Order-Status \(My TROX NET\)](#)

---

> [Your contact partner](#)

---

Service-Hotlines

---

TROX South Africa (Pty) Ltd.  
Tel: +27 33 3981006  
Fax: +27 33 3981201

Postal Address:  
P.O. Box 1250  
Pietermaritzburg 3200  
South Africa

E-Mail: [info@troxsa.co.za](mailto:info@troxsa.co.za)

TROX IN SOCIAL WEB

---