

# FILTERSKA KUĆIŠTA I FILTERSKI MEDIJI

🎯 Product selection A-Z

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Filter list

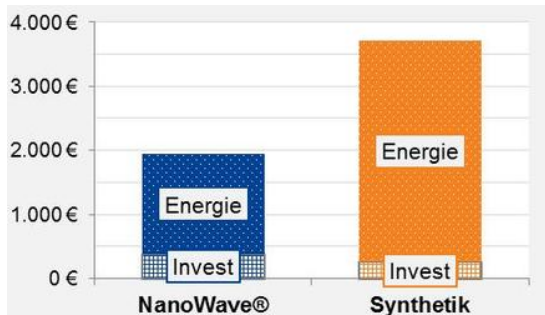
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- M
- MD
- MF
- MFC
- MFCA
- MFI

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SAVE 50 % ENERGY COSTS BY USING THE CORRECT FILTERS



*Gegenüberstellung der Invest- und Energiekosten*  
*Comparison investment and energy costs*

Fans in room air conditioning systems (AHU systems) require electrical energy, not least to overcome the flow resistance of integrated particulate air filters.

It should be possible to save energy by using energy-efficient filters which offer less resistance than standard filters. Or that's the theory.

To verify this in practice, TROX carried out a yearlong test to measure and compare.

## CLASSIFICATION CHANGE!



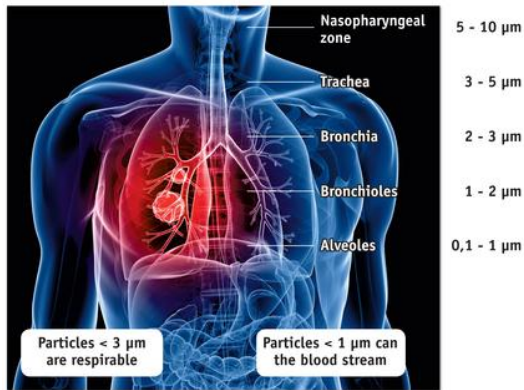
EN 779:2012 is replaced by ISO 16890:2017, which results in new order codes.

To see the new order codes in detail, have a look at our overview 'Filter elements – Technical data according to ISO 16890 and EN 779'

[Download the overview here](#) – it makes ordering a breeze!

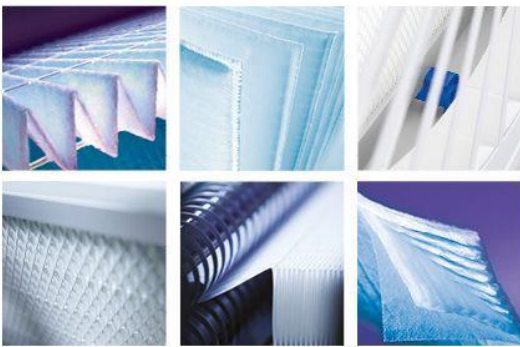
## WHAT IS NEW ABOUT THE NEW ISO 16890?

## Health aspects



Adverse health effects of fine dust in the outdoor air. A report by the German Environment Agency of 4 November 2016 states that particulate matter pollution does indeed impair people's health. In the years from 2007 to 2014, an average of 45,300 premature deaths are attributed to the fine dust concentration in the outdoor air in Germany each year. Therefore, effective filter systems in room air conditioning systems that separate the fine dust from the outdoor air are an important contribution for maintaining good health.

## FILTER TECHNOLOGY FROM A TO Z



### A SUITABLE FILTER SOLUTION FOR EVERY REQUIREMENT

With an extensive and diverse filter portfolio, TROX has suitable filter units and filter elements for the most varied installation situations and fields of application.

Installed in walls, ducts, ceilings or air handling units, whether in schools, production facilities or pharmaceutical laboratories, TROX filters are used all over the world.

They satisfy the most stringent quality requirements, comply with international standards and impress with minimal pressure losses, hence ensuring long service lives.

Read more in our brochure.

## COMPACT, INTELLIGENT, RELIABLE



This completely redesigned digital pressure monitor for the display and monitoring of differential pressures in non-aggressive gases is the latest addition to our filter product portfolio.

## TROX SERVICES



RAŽENJE PROIZVODA A-Z  
RAŽENJE PROIZVODA A-Z



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TROX PROTUPOŽARNE  
ZAKLOPKE - POSTER  
Uvijek prava protupožarna zaklopka