

Press Release – For immediate release

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Team member
Andrea GasparovaPhone
+32 (0)466 90 04 01Email
andrea.gasparova@eurovent.euDate
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Eurovent and ABRAVA publish Brazilian version of Eurovent Recommendation 4/23

Industry recommendation on the selection of ISO 16890 rated air filter classes available fully in Portuguese

Brussels, Sao Paulo, 22 February 2021. Following the success of the updated Eurovent Recommendation 4/23 – ‘Selection of EN ISO 16890 rated air filter classes for general ventilation applications’, Eurovent has teamed up with ABRAVA (Brazilian Association of Refrigeration, Air Conditioning and Ventilation) to publish the Brazilian version of the industry recommendation in the Portuguese language. The comprehensive guideline makes full use of the potential EN ISO 16890 offers in terms of Indoor Air Quality.

Eurovent Recommendation 4/23 (2020) is aligned with international standardisation developments. It includes a hands-on table, which shows that required filtration efficiencies can be reached by using different filters or different combinations of filters. The publication is addressed to all HVAC professionals dealing with ventilation systems, particularly design consultants, facility managers and manufacturers of equipment incorporating air filters. It was jointly developed by participants of the Eurovent Product Group ‘Air Filters’ (PG-FIL) and ABRAVA’s Working Group ‘Special Studies Group of Cleaning Devices for Air and Other Gases’ (CEE-138) under [ABNT/CB-055](#) - Brazilian Committee for Refrigeration, Air Conditioning, Ventilation and Heating ([Brazilian Association for Technical Standards](#)).

Mr Naci Sahin, President of [Eurovent](#), stated: “We highly appreciate this initiative developed with ABRAVA. Having a European guideline leading the way for the HVAC industry on the other side of the world is a milestone in ensuring a global level playing field, removing trade barriers, and promoting state-of-the-art technologies. I believe that this is the first step towards a long-term partnership between ABRAVA and Eurovent.”

Mr Arnaldo Basile Jr., Executive President of [ABRAVA](#), added: “Readers of the Eurovent Recommendation 4/23 will be able to obtain knowledge on the processes of filter selection according to EN ISO 16890, and can be fully aware of their characteristics, which is paramount for proper application, as well as performance. We at ABRAVA thank Eurovent for the good cooperation and support in preparing the translation of this document.”

The Brazilian version of the Eurovent Recommendation 4/23 (2020) in Portuguese can be downloaded free of charge in our [Document Web Shop](#). It is also attached to the online version of this Press Release. Although a Recommendation by nature, the document was published in style of a Guidebook, making it accessible to a wider range of readers. A printed version can be requested by all filter manufacturers that are members of Eurovent. The Recommendation will be regularly updated once new testing data becomes available.

Related documents and links

All related documents and files can be found in the respective sections in the right sidebar.

- PDF version of the Recommendation
- Eurovent and ABRAVA logo files
- Press images
- PDF version of the Press Release

About Eurovent

Eurovent is Europe's Industry Association for Indoor Climate (HVAC), Process Cooling, and Food Cold Chain Technologies. Its members from throughout Europe represent more than 1.000 organisations, the majority small and medium-sized manufacturers. Based on objective and verifiable data, these account for a combined annual turnover of more than 30bn Euros, employing around 150.000 people within the association's geographic area. This makes Eurovent one of the largest cross-regional industry committees of its kind. The organisation's activities are based on highly valued democratic decision-making principles, ensuring a level playing field for the entire industry independent from organisation sizes or membership fees.

Our Member Associations

Our Member Associations are major national sector associations from Europe that represent manufacturers in the area of Indoor Climate (HVAC), Process Cooling, Food Cold Chain, and Industrial Ventilation technologies.

The more than 1.000 manufacturers within our network (Eurovent 'Affiliated Manufacturers' and 'Corresponding Members') are represented in Eurovent activities in a democratic and transparent manner.

→ For in-depth information and a list of all our members, visit www.eurovent.eu

About ABRAVA

ABRAVA is the Brazilian Association of Refrigeration, Air Conditioning and Ventilation. It was founded in 1962 and throughout its history it has recorded numerous achievements for the benefit of associated companies and the sector as a whole, becoming a reference for equipment manufacturers, designers, system installers and maintainers, as well as retailers of parts and components across the country.

The association is headquartered in São Paulo, from where it coordinates the actions it develops at the national level. Gradually, it has also been promoting the installation of regional offices throughout Brazil. Four of them are already in operation: Fortaleza, Minas Gerais, Salvador and Pernambuco. In order to increase the effectiveness of its actions and allow an adequate institutional inter-relationship with its counterparts, ABRAVA also develops partnerships with several national and international entities.

→ For in-depth information, visit www.abrava.com.br