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Recommendation for evaporative cooling equipment

Brussels, 18 February 2025. Eurovent has released a second version of its Recommendation 9/12 on the performance efficiency standard for evaporative cooling equipment. The second edition includes radial fans which are a sub-category of centrifugal fans.

The main purpose of this Recommendation is to define energy efficiency for mechanical draught evaporative cooling products and determine target levels to improve the energy efficiency of the population of mechanical draught evaporative cooling products within Europe and the Middle East over some time. In this recommendation, the members of the Eurovent Product Group 'Evaporative Cooling Equipment' (PG-CT) provided the methods to be applied by suppliers to verify that the defined efficiency targets are met.

Massimiliano Ferrario, Secretary of the Eurovent PG-CT, mentioned: "The second edition of this Recommendation follows the recently adopted Ecodesign Regulation (EU) 2024/1834 on industrial fans between 125W and 500kW, which will likely phase out centrifugal fans from our market. Consequently, we have updated the Recommendation to include radial fans, which will be the successors of centrifugal fans for cooling towers. It is remarkable to see how competitors can work together to promote a market driven by efficiency and quality."

The document can be downloaded free of charge on the [Eurovent website](#).

This document was published by Eurovent and was prepared in a joint effort by participants of the Product Group 'Evaporative Cooling Equipment' (PG-CT), which represents a vast majority of all manufacturers of these products active on the EMEA market.

Related documents and links

All related documents and links can be found below.

- Eurovent logo files
- Press images
- PDF version of the Press Release

About Eurovent

Eurovent is the voice of the European HVACR industry, representing over 100 companies directly and more than 1.000 indirectly through our 16 national associations. The majority are small and medium-sized companies that manufacture indoor climate, process cooling, and cold chain technologies across more than 350 manufacturing sites in Europe. They generate a combined annual turnover of more than 30 billion EUR and employ over 150.000 Europeans in good quality tech jobs.

Mission

Eurovent's mission is to bring together HVACR technology providers to collaborate with policymakers and other stakeholders towards conditions that foster fair competition, innovation, and sustainable growth for the European HVACR industry.

Vision

Eurovent's vision is an innovative and competitive European HVACR industry that enables sustainable development in Europe and globally, which works for people, businesses, and the environment.

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