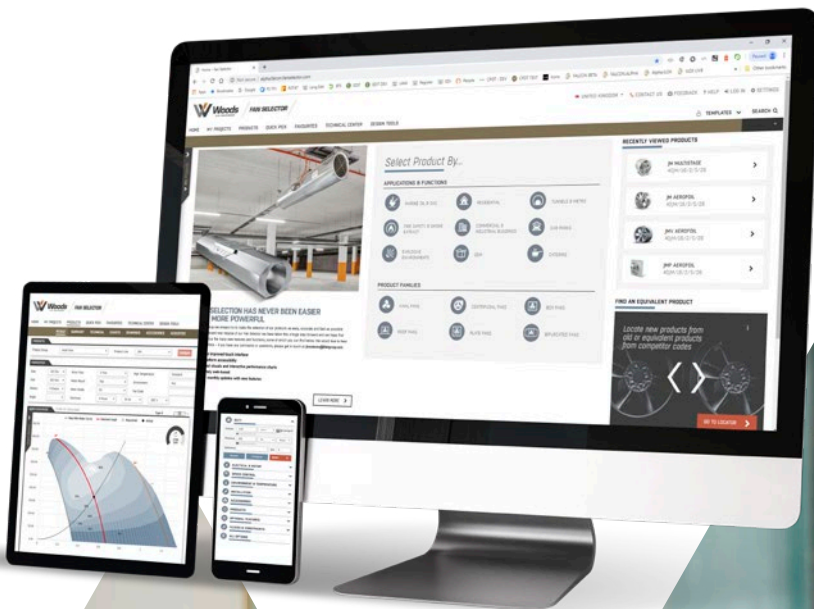
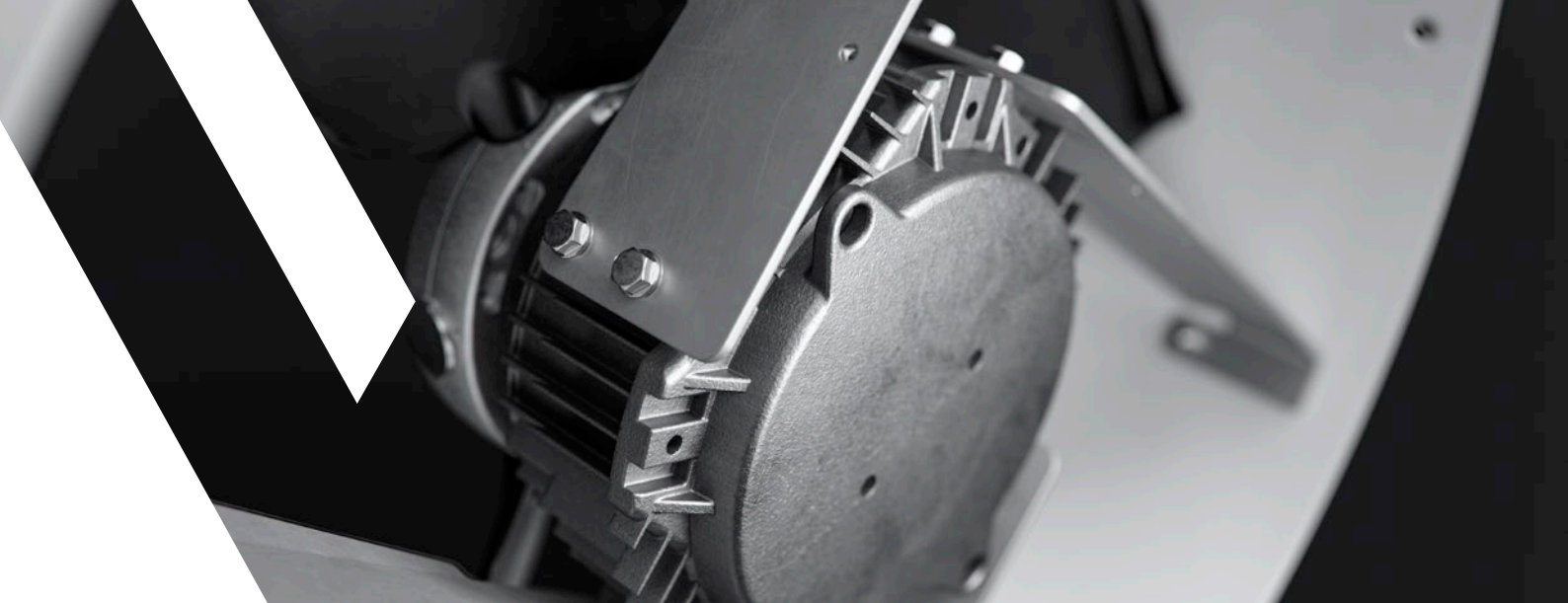


# Ready for ErP 2026

**EFFICIENT. COMPLIANT. CONFIDENT.**





## INTRODUCTION

# What is ErP?

The Energy-Related Products (ErP) Directive is a European regulation aimed at improving the energy efficiency and environmental performance of products placed on the market. For fans, ErP sets minimum efficiency requirements to reduce energy consumption, lower operating costs, and support sustainability across the industry.

The upcoming 2026 requirements are set out in Commission Regulation (EU) 2024/1834, which updates the ecodesign rules for fans driven by motors between 125 W and 500 kW, replacing the previous Regulation (EU) 327/2011.

### **SELECT WITH CONFIDENCE**

Woods Air Movement has been proactively preparing for these changes. Our dedicated in-house testing team ensures our products not only meet but often exceed new requirements, so you can specify and install Woods fans with confidence, efficiency, and future-ready performance.

To ensure optimal efficiency, selected products will now be offered within the EU with a refined range of blade angles. By supplying fans only within their most efficient operating ranges, this approach helps maximise performance while supporting lower energy consumption, reduced emissions, and greater cost savings for operators.

### **FUTURE-READY PERFORMANCE**

Every Woods product, from standard units to fully configured solutions, comes with updated ErP compliance documentation and is fully aligned with our Fan Selector tools, giving you a unique level of visibility and assurance throughout your project.

With global technical support and decades of expertise backing every solution, Woods is your partner in delivering high-performance, compliant, and energy-efficient air movement.

**Smarter choices.  
Better performance.  
Total assurance.**



# What is the change and which products are affected

## WHAT IS CHANGING?

The updated ErP 2026 efficiency standards come into force on **24 July 2026**. From this date, fans placed on the market must meet higher minimum efficiency thresholds than those required under previous legislation.



## WHICH PRODUCTS ARE AFFECTED

Manufactured and covered in 2011 and 2026

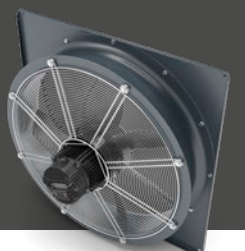
✓ AXIAL FANS



✓ ROOF & WALL FANS



✓ PLATE FANS



New to 2026

✓ JET FANS



Not applicable

✗ BIFURCATED FANS  
(exempt)



✗ BOX FANS  
(covered by a different regulation)



# Who holds ErP responsibility?



The level of ErP responsibility depends on how Woods products are purchased and used:

## › COMPLETE FANS SUPPLIED AND MANUFACTURED BY WOODS

When you purchase a complete fan from Woods, ErP certification is fully completed by us. These products are supplied with the appropriate compliance documentation, giving you total peace of mind.



Fully completed by Woods

## › PRODUCTS SUPPLIED FOR INTEGRATION INTO LARGER ASSEMBLIES

If Woods products are purchased for installation into larger systems or equipment, we will provide detailed datasheets including performance information. In this case, ErP certification will be supplied for the Fans provided by Woods, but complete assemblies that use these fans may require further certification.



Completed by system manufacturer or installer

## › INDIVIDUAL FAN COMPONENTS

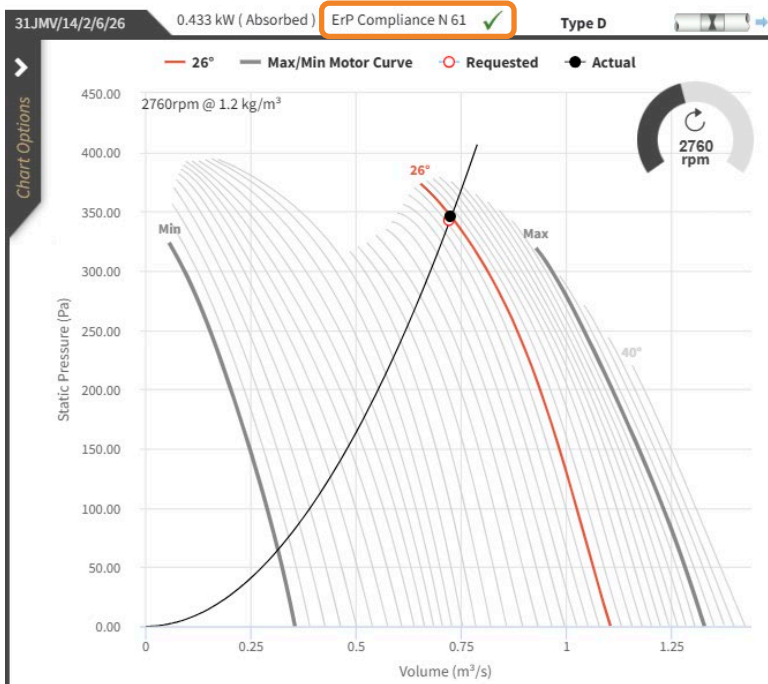
When individual components are purchased, performance data may not be available and ErP certification will not apply at component level.



Not applicable at component level

# ErP 2026 within our Fan Selector

Our Fan Selector has been developed to support you throughout every stage of your project, providing a unique level of ErP visibility and performance insight within the selection process. This enables faster, more confident decisions while ensuring fully informed, compliant fan selections.



## SMARTER SELECTION - BUILT-IN COMPLIANCE

The tool clearly indicates whether your selected fan configuration complies with ErP 2026 requirements and displays this information directly on the datasheet. This provides transparency and confidence at every stage of the design process.

### EFFICIENCY GRADES

ErP [FMEG] Rating	N 60 (ErP Compliant 2015) ✓
ErP 2026 Status	Ready ✓
ErP [FMEG]	Target N 58
FMEG Blade Angle [Range]	17° [7° to 36°]
Measurement Category	D
VSD	No

## GET IT RIGHT FIRST TIME - WITH FAN SELECTOR

To meet the higher ErP 2026 standards, the efficiency criteria within the Fan Selector have been updated to reflect the increased performance requirements.

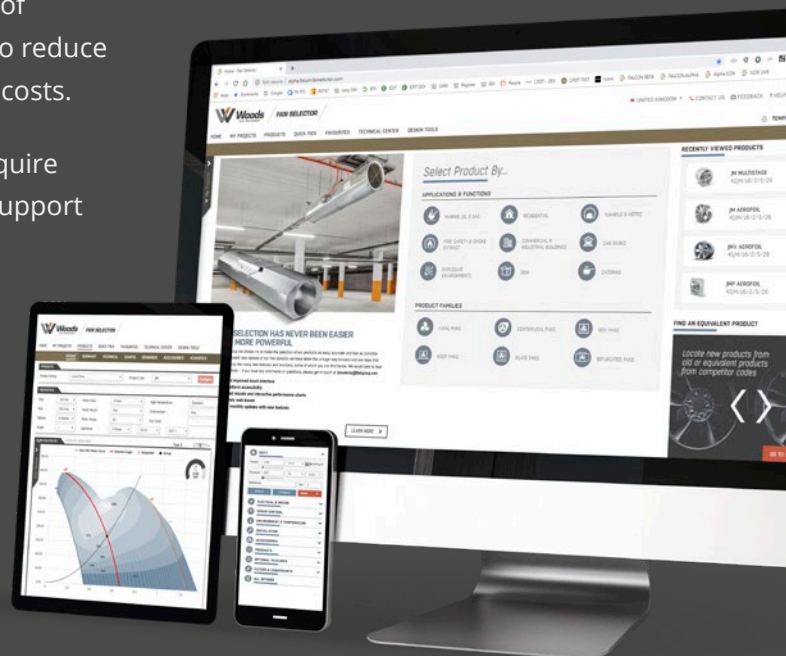
This higher benchmark supports the specification of greener, more energy-efficient products, helping to reduce energy consumption and lower lifetime operating costs.

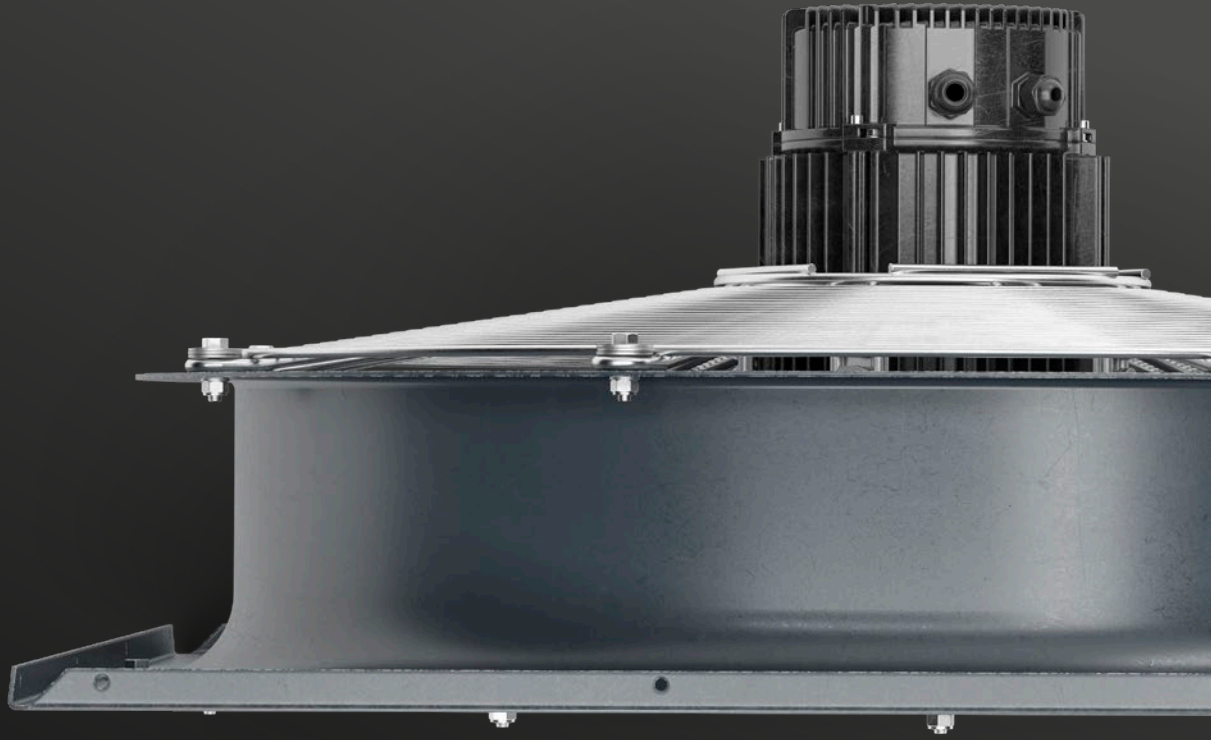
If you would like to discuss a specific project or require further guidance, our expert team is available to support you with the latest knowledge on ErP legislation and product selection.



### CONTACT US

Scan the QR code to contact the Woods team directly.





# Frequently Asked Questions

## **Do I need to replace my existing fans?**

No. The regulation only applies to fans placed on the market from 24 July 2026 onwards. Fans that are already installed and operating are not affected. When equipment reaches the end of its service life and is replaced, the new equipment must comply with the latest ErP requirements.

## **Are Woods Air Movement spare parts still available under the new rules?**

Yes. Spare parts will continue to be available to support maintenance, reliability, and sustainability objectives. If you require spare parts for your Woods equipment, please contact our team for assistance.

## **What are replacement (spare part) fans?**

Replacement fans are intended to replace existing fans within installed equipment where space, performance, or design constraints apply. In certain cases, these may not meet the latest efficiency limits; however, they are clearly identified and supplied only where no compliant alternative is suitable, in line with the regulation.

## **I am outside the EU – do these changes affect me?**

Installations outside of the European Union are not required to comply with EU Ecodesign regulations. However, Woods Air Movement applies the same high efficiency and quality standards globally, ensuring you benefit from best-in-class performance wherever you are located.



### **› CONTACT US**

Scan the QR code to contact the Woods team directly.



## Need more information?

If you have questions about ErP 2026, product compliance, or a specific project, please contact Woods Air Movement. Our team will be happy to support you.

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Woods Air Movement delivers smart, energy-efficient Air Movement and Fire Safety solutions across a wide range of applications. With over 100 years of engineering and manufacturing expertise, we combine proven experience with innovative technologies to deliver products known for their performance, reliability, and compliance with the latest industry standards. Our customers benefit from one of the widest ranges of air movement and ventilation products available, supported by advanced selection tools, in-house testing, and global technical expertise. From specification to installation and ongoing support, Woods Air Movement is a trusted partner, committed to delivering excellence in air movement solutions.

**Contact our friendly sales team today  
for more information**

Call: +44 (0) 1206 222 555

Email: [quotations.woods@flaktgroup.com](mailto:quotations.woods@flaktgroup.com)

[www.woodsairmovement.com](http://www.woodsairmovement.com)