BLAUBERG Ventilatoren

EC motor

NEW

Turbo EC eco

MIXED-FLOW INLINE FANS



Power consumption:
up to **16 W**

Turbo EC eco—high-efficiency mixed-flow inline fans with an EC motor, featuring low power consumption of up to 16 W, airflow of up to 275 m³/h, and low noise. Designed for round air ducts with diameters of 100 and 125 mm.

APPLICATION



Bathroom and washroom



Kitchen



Living spaces

HIGH-EFFICIENCY EC MOTOR

The single-phase, two-speed EC motor ensures low power consumption of 9–16 W and low noise —up to 29 dBA at maximum airflow.

The motor is equipped with balk bearings that can withstand up to 40,000 hours of continuous operation and features built-in thermal overload protection.



Turbo EC eco

INSTALLATION AND MAINTENANCE

The removable central unit, which includes the motor, impeller, and terminal box, ensures simple and convenient fan maintenance.

Rather than having to disassemble and remove the entire fan, all it takes is to remove the central unit from the casing and perform maintenance.



INSTALLATION FLEXIBILITY



Floor mounting



Wall mounting



Suspended mounting

serial or parallel installation is also possible:



Parallel connection kit TTP



Series connection kit TTS

Parallel installation
allows you to increase performance.

Series installation
allows you to increase air pressure.

AVAILABLE OPTIONS

Model	Option
Turbo EC eco B	Three-position speed switch
Turbo EC eco P	Power cord with mains plug