

Technical Data Sheet

CODE 61032

NORDIK AIR DESIGN 160-29 TRASPARENTE

Reversible ceiling fans



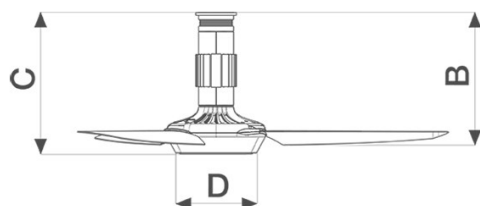
Certifications



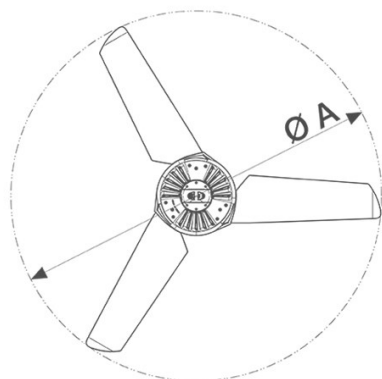
TECHNICAL AND PERFORMANCE DATA

Fan diameter	1600	Weight (Kg)	10
Frequency (Hz)	50/60*	Max airflow (m ³ /h)	15500
Insulation class	I°	Max airflow (m ³ /min)	258,33
Max absorbed current (A)	0,54	Max flow speed (m/s)	1,49
Max absorbed power (W)	115	RPM	162
Voltage (V)	220-240	Service value (m ³ /min)/W	2,246
		Sound power Lw [dB(A)]	48,7

DIMENSIONS



Size A (mm)	∅
	1600
Size B (mm)	520
Size C (mm)	545
Size D (mm)	∅ 300



PER INFORMAZIONI:

Servizio al Cliente: tel +39 02 90699395 premendo 1 dopo messaggio registrato (consulenza su prodotti e impianti)

Pre & Post Vendita: fax +39 02 90699302

Email prevendita: prevendita@vortice-italy.com

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DESCRIPTION

- Nominal diameter of blades: 1600 mm
- Cups, motor cover and ceiling rod casing made of transparent thermoplastic resin (Polycarbonate).
- Ball bearings external rotor motor. Reversible rotation.
- 3 carbon fiber made blades, airfoil shaped.
- Rod made of electrogalvanized steel, length 290 mm.
- Lighting system based on LED technology (color temperature 3.500 °K), 3 different lighting modes available:
 - o home: this option activates 60 LED placed on the central area of the ceiling light. The entire underneath area is covered by a diffused and uniform light (maximum surface 30 m²).
 - o work ("dark light"): the option activates 50 LED placed on the outer ring of the ceiling light. A small area is illuminated avoiding risks of

- glare.
 - o mixed: all 110 LED are activated; the entire area is illuminated. The light intensity can be adjusted to achieve the required intensity illumination.
- Remote control (RF technology); supplied with the product, allows to:
 - o Switch ON/OFF the product;
 - o Set the rotation speed (5 speeds available);
 - o Set the rotation sense (cw or ccw);
 - o Switch ON/OFF the light and set 3 alternative lighting modes;
 - o Adjust the light intensity (5 levels available);
 - o Set the delayed shutdown of the ceiling fan (timer).
- Safety cable to prevent any risk of fall in case of improper installation.

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