Technical Data Sheet

CODE 61022

NORDIK HEAVY DUTY 160

Reversible heavy duty ceiling fans





Certifications



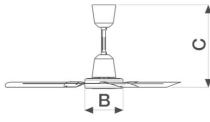
CB TEST CERTIFICATE

Technical and performance data

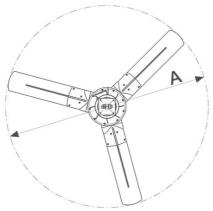
Fan diameter	1524
Frequency (Hz)	50/60*
Insulation class	l°
IP .	55
Max absorbed current (A)	0,37
Max absorbed power (W)	85
Max ambient temperature for continuous operation (°C)	50
Motor power (W)	85

Voltage (V)	230
Weight (Kg)	8,6
Max airflow (m³/h)	19300
Max airflow (m³/min)	321,6
Max flow speed (m/s)	1,85
RPM	210
Service value (m³/min)/W	3,78
Sound power Lw [dB(A)]	55,6
Sound pressure Lp [dB (A)] at 3 m	38.09

Dimensions



Size A (mm)	Ø
	1524
Size B (mm)	Ø 230
Size C (mm)	495



PER INFORMAZIONI / FOR INFORMATION

ITALY
Pre Sales:
prevendita@vortice-italy.com
After Sales:

UNITED KINGDOM & REP. OF IRELAND Sales Dept: sales@vortice.ltd.uk Technical Dept:

OTHER COUNTRIES
Sales Dept:
export@vortice-italy.com
After Sales:

Technical Data Sheet

CODE 61022

NORDIK HEAVY DUTY 160

Reversible heavy duty ceiling fans



Description

- \bullet Die-casted epoxy painted motor covers, colour black, sealed with EPDM gaskets to prevent dust or water entry.
- Cups made of electrogalvanized steel plate protected by a double layer of epoxy paint.
- Nominal diameter of blades 1600 mm.
- Single-phase external rotor motor, shaft mounted on ball bearings.
- \bullet 3 blades made of electrogal vanized steel plate protected by a double layer of epoxy paint.
- 4 hole support plate compatible with different types of ceilings, even highly slanted.
- Lifeline to prevent any risk of falling in case of uncorrect installation of the product.
- Possibility of automatic adjustment of up to 16 fans simultaneously, in relation to the differential measured by two temperature sensors (VORT DELTA T optional).
- \bullet Nuts and bolts, ceiling hook and rubber made damper supplied with the product.
- Adjustable speed control through auto-transformer or multiple electronic devices allowed (optionals)

Accessories



ASTA DI SOSTEGNO L.290 HEAVY DUTY

Code 22717

ASTA DI SOSTEGNO L.665 HEAVY DUTY

Code 22718

ASTA DI SOSTEGNO L.915 HEAVY DUTY

Code 22719



SET PALE D.160 HEAVY DUTY

Code 22726



SCRR5 Code 12963



SCRR/M Code 12965



VORT DELTA T Code 13039

PER INFORMAZIONI / FOR INFORMATION

ITALY
Pre Sales:
prevendita@vortice-italy.com
After Sales:
postvendita@vortice-italy.com

UNITED KINGDOM & REP. OF IRELAND
Sales Dept:
sales@vortice.ltd.uk
Technical Dept:
technical@vortice.ltd.uk

OTHER COUNTRIES
Sales Dept:
export@vortice-italy.com
After Sales:
after-sales@vortice-italy.com