



Summer Ventilation



SUMMER
VENTILATION





VORTICE S.p.A. is part of a multinational group,^[1] **VORTICE GROUP**, which operates through its own companies or local distributors in over 90 countries worldwide and has a rich product portfolio that guarantees air quality and climate comfort. The headquarters of VORTICE S.p.A are in Tribiano (Milan).



VORTICE GROUP also includes:

^[1/2] **BUSINESS UNIT INDUSTRIAL**, born from the acquisition in 2010 of Loran srl, based in Isola della Scala (VR). 2024 become Vortice's BUSINESS UNIT INDUSTRIAL.

^[3] **VORTICE LIMITED**, the UK subsidiary of VORTICE S.p.A., established in 1977 and based in Burton on Trent.

^[4] **VORTICE VENTILATION SYSTEM**, a company inaugurated in 2013 with headquarters in Changzhou, China.

^[5] **VORTICE LATAM S.A.**, based in Alajuela in Costa Rica, established in 2012.

^[6] **CASALS VENTILACIÓN AIR INDUSTRIAL S.L.**, historic Spanish brand, based in Sant Joan de les Abadesses, Girona, acquired in 2019.



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SUMMER VENTILATION

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ErP compliant
The ErP compliant logo indicates that the appliance is ecocompatible and adheres to the ErP directive 2009/125/CE.

Regulatory Standards

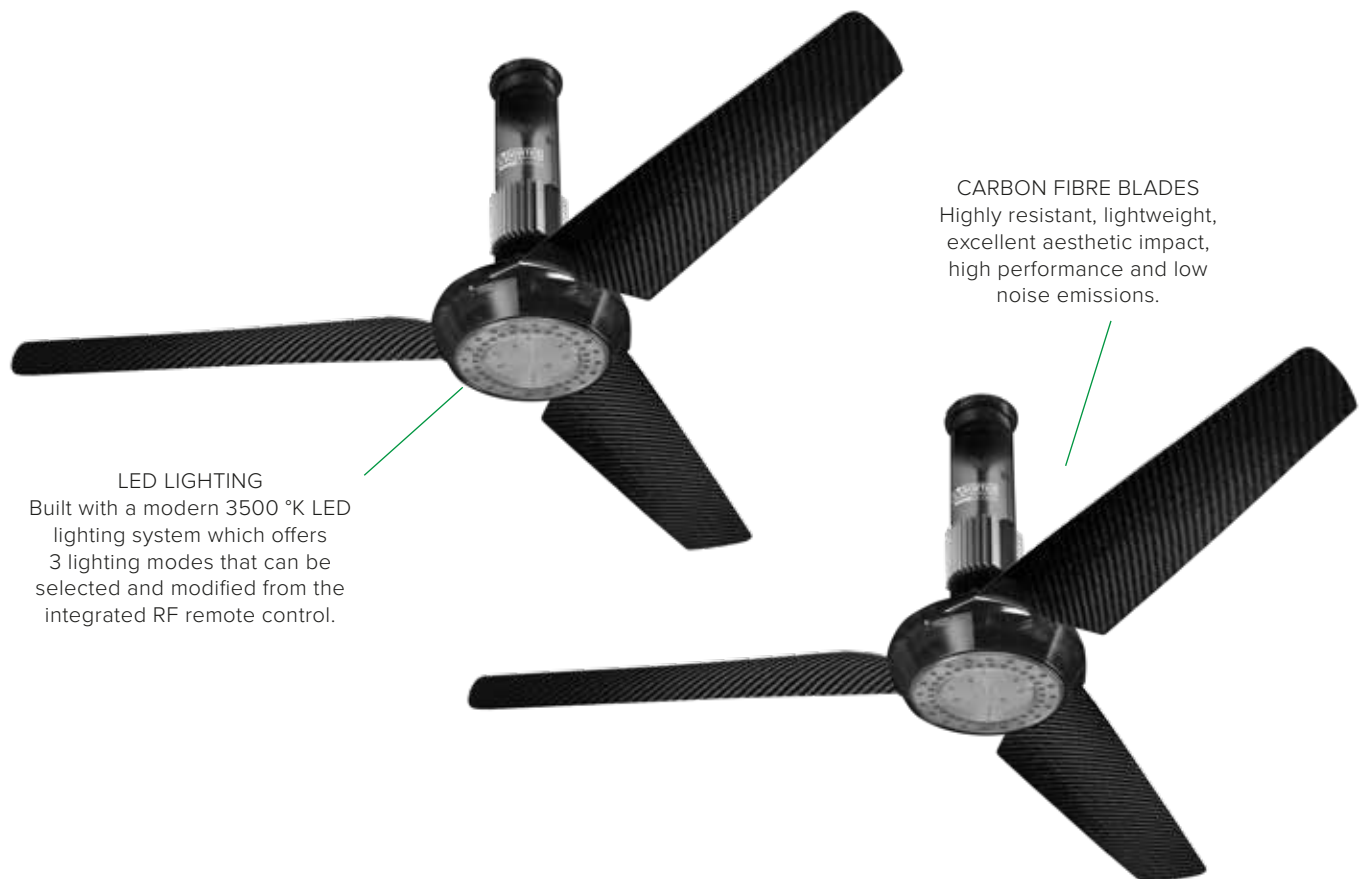
Summer Ventilation products comply with the following European Directives:

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- Low Voltage Directive (LVD) - 2014/35/UE;
 - Electromagnetic Compatibility Directive (EMC) - 2014/30/UE;
 - Machines Directive MD 2006/42/EC;
 - ErP Eco Design Directive 2009/125/EC;
 - European Regulation N° 206/2012;
 - European Regulation N° 1275/2008.

NORDIK® AIR DESIGN RANGE

Reversible ceiling fans with 3 blades for residential and commercial applications, characterised by the sophisticated aesthetics, the work of Momodesign. Distinctive characteristics of the NORDIK AIR DESIGN fans are the advanced technologies used, from the carbon fibre blades to the LED lighting system, to the radio frequency remote control, studied to maximise the usability of the products, minimise noise emissions and optimise consumption.

- 12 standard models, with different nominal diameters (1400 mm, 1800 mm), suspension rod lengths (170 mm and 290 mm) and aesthetic finishes.
- Design and construction entirely "Made in Italy".
- Design: **MOMODESIGN**
- This range of fans consists of 12 models and 4 standard configurations.



LED LIGHTING

Built with a modern 3500 °K LED lighting system which offers 3 lighting modes that can be selected and modified from the integrated RF remote control.

CARBON FIBRE BLADES
Highly resistant, lightweight, excellent aesthetic impact, high performance and low noise emissions.



RETRACTABLE FASTENING
The particular shape
of the suspension tube lets you
keep the hooking device hidden.



Radio frequency remote control (RF), which allows to:

1. switch the product on/off;
2. control rotation speed (5 pre-defined alternatives available);
3. set the direction of rotation, and with it, decide the direction of the flow of air generated;
4. switch the light on/off, at the same time selecting the type of lighting desired;
5. control the brightness of the light source;
6. programme delayed fan switch off in steps of 15', up to a maximum of 75'.

NORDIK AIR DESIGN RANGE

REVERSIBLE CEILING FANS

- Caps, motor covers and external casings of the support rods (suspension pipes) incorporating the control electronics, moulded in transparent plastic resin (PC), embossed internally and painted in different colours.
- Reverse function It allows to reverse the air flow direction from floor to ceiling: this means that the flow is no longer direct, but wider and more all-round. It also helps reducing the difference in temperature between the floor (where the temperature is lower) and the ceiling (where it is in winter time).
- Carbon fibre blades, to team lightness and torsional rigidity, shaped with airfoil profile to combine reduced noise levels and high efficiency even at low speeds.
- Electro-galvanised steel support rods.
- Can be installed on steep sloping ceilings.
- External rotor type self-protected motors, operating clockwise and anti-clockwise, with shafts mounted on ball bearings to guarantee prolonged continuous service at maximum plate temperature and designed to ensure high performance also at low speeds.
- LED lighting system (3500 °K colour temperature), which offers three alternative lighting modes, which are selected via remote control.
- Safety cable, compliant with the most recent international regulation regarding safety of ceiling fans, to prevent risks of falling if the product is not installed correctly.
- Class of electric isolation: II (earthing not required).

Adjustable LED system

HOME ENVIRONMENT

Powered by 60 LEDs in the central part of the ceiling lamp, 120° light beam, intensity adjustable as desired.



WORK ENVIRONMENT ("DARK LIGHT")

Powered by 50 LEDs in the outer crown of the ceiling lamp, 70° light beam, intensity adjustable as desired.



MIXED HOME-WORK ENVIRONMENT

Powered by all 110 LEDs on the ceiling lamp, intensity adjustable as desired.





TECHNICAL DATA

MODELS	CODE	COLOR	V	HZ	W	A	RPM	NR. BLADE	MAX AIRFLOW m³/h	Kg
NORDIK AIR DESIGN 140-17	61030	TRASPARENT	220 - 240	50	115	0.54	184	3	12500	9.7
NORDIK AIR DESIGN 140-17	61033	WHITE	220 - 240	50	115	0.54	184	3	12500	9.7
NORDIK AIR DESIGN 140-17	61036	TITANIUM	220 - 240	50	115	0.54	184	3	12500	9.7
NORDIK AIR DESIGN 140-29	61031	TRASPARENT	220 - 240	50	115	0.54	184	3	12500	9.7
NORDIK AIR DESIGN 140-29	61034	WHITE	220 - 240	50	115	0.54	184	3	12500	9.8
NORDIK AIR DESIGN 140-29	61037	TITANIUM	220 - 240	50	115	0.54	184	3	12500	9.8
NORDIK AIR DESIGN 160-29	61032	TRASPARENT	220 - 240	50	115	0.54	162	3	15500	10.0
NORDIK AIR DESIGN 160-29	61035	WHITE	220 - 240	50	115	0.54	162	3	15500	10.0
NORDIK AIR DESIGN 160-29	61038	TITANIUM	220 - 240	50	115	0.54	162	3	15500	10.0
NORDIK AIR DESIGN 180-29	61039	TRASPARENT	220 - 240	50	115	0.54	148	3	16500	10.0
NORDIK AIR DESIGN 180-29	61041	WHITE	220 - 240	50	115	0.54	148	3	16500	10.0
NORDIK AIR DESIGN 180-29	61042	TITANIUM	220 - 240	50	115	0.54	148	3	16500	10.0

NORDIK® AIR DESIGN RANGE | TECHNICAL DATA FOR REGULATION N° 206/2012 UE

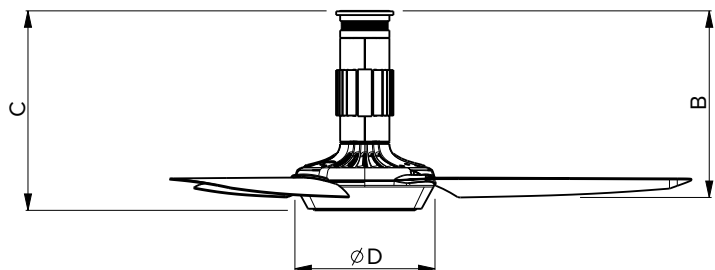
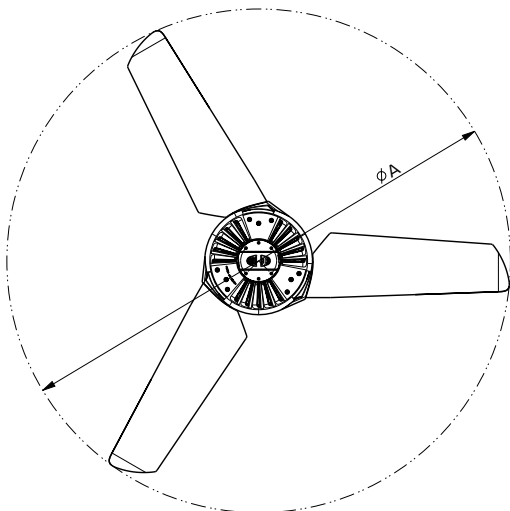
	SYMBOL	UNIT OF MEASURE	NORDIK AIR DESIGN 140-17	NORDIK AIR DESIGN 140-29	NORDIK AIR DESIGN 160-29	NORDIK AIR DESIGN 180-29
CODE			61030 - 61033 - 61036	61031 - 61034 - 61037	61032 - 61035 - 61038	61039 - 61041 - 61042
Maximun fan air flow	F	m³/min	208.33	208.33	258.33	275
Fanpower input	P	W	115	115	115	115
Service value	SV	(m³/min)W	1.811	1.811	2.246	2.391
Standby power consumption	PSB	kW	-	-	-	-
Fan sound power level	LWA	dB(A)	48.2	48.2	48.7	48.9
Maximum air velocity	C	m/sec	1.57	1.57	1.49	1.42

Measurement standard for service value

IEC 60879; EN62301: UNI EN ISO 3741

For more information refer to: Vortice Spa, Strada Cerca, 2 - 20067 Zoate di Tribiano (MI) Italia

DIMENSIONS



MODELS	CODE	ØA	B	C	ØD
NORDIK AIR DESIGN 140-17	61030 - 61033 - 61036	1400	400	425	300
NORDIK AIR DESIGN 140-29	61031 - 61034 - 61037	1400	520	545	300
NORDIK AIR DESIGN 160-29	61032 - 61035 - 61038	1600	520	545	300
NORDIK AIR DESIGN 180-29	61039 - 61041 - 61042	1800	520	545	300

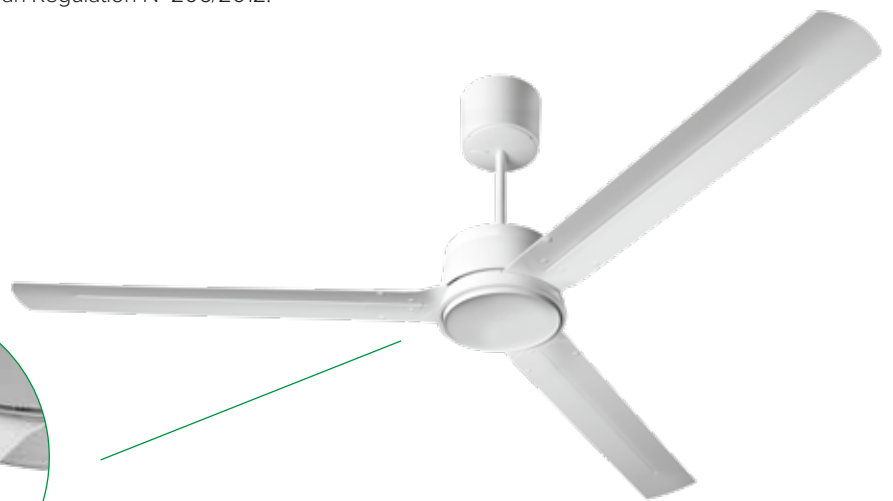
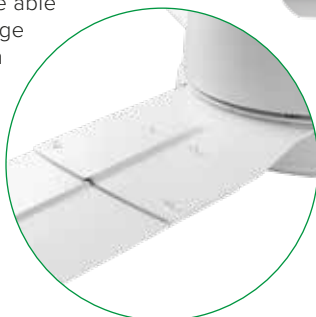
Dimensions (mm)

NORDIK® ECO RANGE

Reversible ceiling fans for residential and commercial applications, equipped with EC motors (brushless), which ensure low consumption (indicatively half that of traditional AC units of equal power and performance), and allow the speed to be controlled to adapt performance to the actual requirements.

- 6 models, available with blade diameters of 90, 120, 140, 160, 180, 200 all white.
- Design and construction entirely "Made in Italy".
- Reduced consumption (important in the case of a high number of products installed and prolonged periods of their annual use).
- High continuous use environment temperature (45°C).
- Indicated also for night-time operation, thanks to the painted sheet steel blades with profile accurately studied to guarantee particularly silent operation.
- Reversibility function: it is possible to invert the direction of the air flow, directing it from the bottom upwards to create an indirect flow and therefore more comfortable, enveloping and ample. In this way, de-stratification of the heat is improved in the winter, reducing the temperature difference between the floor (colder) and the ceiling (warmer).
- Cools persons positioned within a circumference corresponding to approx. 2.5 times the outside diameter of the blades in a completely free environment. In the presence of walls tangent to the circumference, the cooling effect is accentuated. The minimum height of the fan from the ground must be 2.3 m.
- Caps and motor covers in heat resistant plastic resin (ABS), which are also "UV resistant".
- Electronic switch-over (EC) brushless motors with shaft mounted on ball bearings to guarantee long lasting continuous service at the maximum plate temperature, and able to ensure high performance over the operating range. Integrated motor driver.
- White painted steel sheet support rods. In the 180/70" and 200/80" models the blades have specific reinforcement in the area of fixing to the motor, to guarantee higher mechanical resistance and duration over time.
- Supplied with a support rod measuring 290 mm long in steel painted with scratch-proof polyester paint.
- Bag of accessories containing the hardware necessary to mount the blades, the hook and the vibration damper rubber for ceiling mounting.
- Possibility of control via Vortice 5 speed control units or TELENORDIK ECO remote control (optional).
- Protection rating from dusts and water: IP20.
- Class of electric isolation: I (earthing required).
- Compliant with the requirements of European Regulation N° 206/2012.

HIGH PERFORMANCE
thanks to the particular design of
the blades, fans of the NORDIK
ECO range are able
to displace large
airflows, varying in
volume according
to the model
size.





MOTOR CUPS AND COVERS
Motor cups and covers made moulded from heat-resistant plastic resin, white colour.

RETRACTABLE FASTENING
The particular shape of the suspension tube lets you keep the hooking device hidden.

POWDER COATED STEEL
Blades and ceiling rod made steel sheet, white colour painted.

BLADES
For additional mechanical strength and durability over time, the blades of 180/70" and 200/80" versions the point of attachment to the motor.

EC MOTORS
EC (brushless) motor with shaft turning in ball bearings, capable of delivering high efficiency across the entire operating range.
Built in motor driver.



The hanger consists of a special plate with 4 holes for tight and durable fastening, which can also be used to suspend the appliance from sloping ceilings.

NORDIK ECO RANGE
ENERGY SAVING AND REVERSIBLE CELING FANS

TECHNICAL DATA

MODELS	CODE	COLOUR	V	Hz	W	A	RPM	Blades	Max airflow m³/h
NORDIK ECO 90/36"	61060	White	220-240	50	27	0,26	250	3	9500
NORDIK ECO 120/48"	61061				30	0,29	235		14100
NORDIK ECO 140/56"	61062				30	0,29	235		16500
NORDIK ECO 160/60"	61063				30	0,29	210		17200
NORDIK ECO 180/70"	61064				40	0,37	205		21000
NORDIK ECO 200/80"	61065				40	0,37	200		22500

NORDIK® ECO RANGE | TECHNICAL DATA FOR REGULATION N° 206/2012 UE

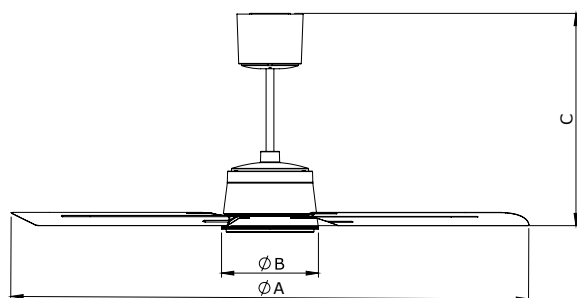
	SYMBOL	UNIT OF MEASURE	NORDIK ECO 90/36"	NORDIK ECO 120/48"	NORDIK ECO 140/56"	NORDIK ECO 160/60"	NORDIK ECO 180/70"	NORDIK ECO 200/80"
CODE			61060	61061	61062	61063	61064	61065
Maximum fan air flow	F	m³/min	158,33	234,17	275	286,67	350	375
Fanpower input	P	W	27	30	30	30	40	40
Service value	SV	(m³/min)W	5,864	7,833	9,167	9,556	8,750	9,375
Standby power consumption	PSB	kW	0,38	0,38	0,38	0,38	0,38	0,38
Fan sound power level	LWA	dB(A)	45,6	52,1	53,9	54,2	56,9	57,8
Maximum air velocity	C	m/sec	2,88	2,41	2,07	1,65	1,59	1,38

Measurement standard for service value

IEC 60879; EN62301 : UNI EN ISO 3741

For more information refer to: Vortice Spa, Strada Cerca, 2 - 20067 Zoate di Tribiano (MI) Italia

DIMENSIONS



MODELS	CODE	A	B	C
NORDIK ECO 90/36"	61060	914	237	535
NORDIK ECO 120/48"	61061	1218	237	535
NORDIK ECO 140/56"	61062	1422	237	535
NORDIK ECO 160/60"	61063	1524	237	535
NORDIK ECO 180/70"	61064	1800	237	535
NORDIK ECO 200/80"	61065	2000	237	535

Dimensions (mm)

ACCESSORIES

POT R (code 12829)

TELENORDIK ECO (code 21200)

VORT DELTA T WiFi (code 21200)

KIT SPARE BLADE

CEILING RODS

Various lenghts to enable installation at desired height.



Potentiometer - for external setting of controllers with 0-10 V



Infrared remote control

WiFi multiple controller



NKE BLK 900 mm (code 21162)
NKE BLK 1200 mm (code 21163)
NKE BLK 1400 mm (code 21164)
NKE BLK 1600 mm (code 21165)
NKE BLK 1800 mm (code 21166)
NKE BLK 2000 mm (code 21167)



NKE ROD 160 mm (code 21150)
NKE ROD 290 mm (code 21151)
NKE ROD 350 mm (code 21152)
NKE ROD 500 mm (code 21153)
NKE ROD 665 mm (code 21154)
NKE ROD 915 mm (code 21155)



NORDIK® EVOLUTION **RANGE**

Ideal for use in bedrooms, living rooms, shops, stores and other public places.

- Nominal diameter of blades 900, 1200, 1400 and 1600 mm.
- Top and bottom motor covers moulded from heat-resistant and UV-resistant thermoplastic resin (ABS), colour white.
- Wiring connections at end of ceiling rod concealed by domes moulded from impact- and UV-resistant thermoplastic resin (PP).
- Four colour finishes: white, silver, black and briar wood.
- Single phase start capacitor motor with external rotor, and shaft turning in ball bearings. Direction of rotation reversible.
- Maximum air flow 17011 m³/h.
- 3 sheet steel blades powder coated with scratch-resistant polyester.
- Steel ceiling rod with scratch-resistant polyester powder coated finish, length 375 mm.
- Bag of accessories containing nuts and bolts required for assembly of blades, ceiling hook and rubber anti-vibration washer.
- Factory-prepared to accept 2 specific optional light kits: with lamp rated 105 W max, E27 screw fitting; with 2x15 W max energy saving lamp, E27 screw fitting (mandatory in EU).
- Speed selectable by way of control units or Telenordik 5TR remote control (optional).
- Insulation class: Cl.I Ⓢ.

Reverse function

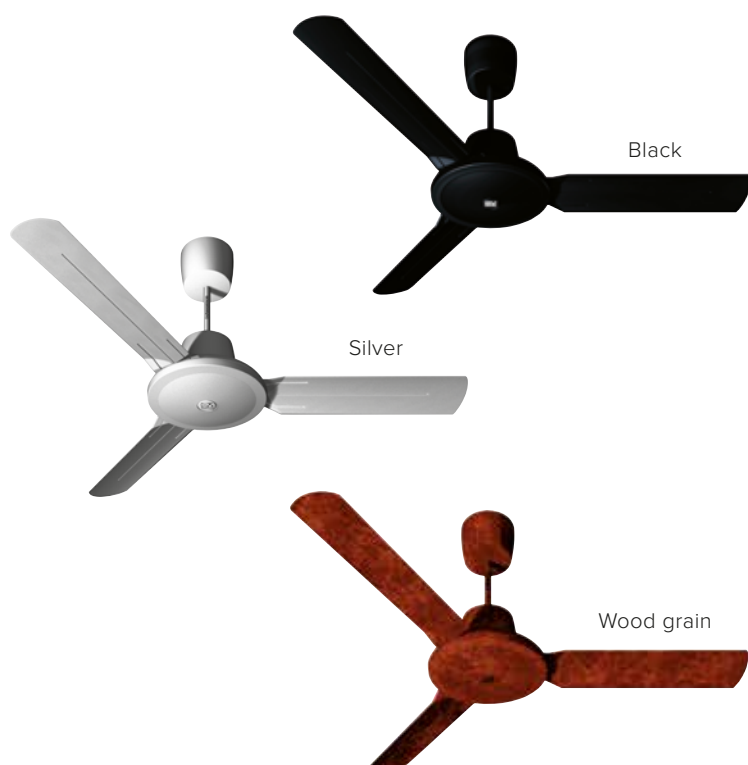
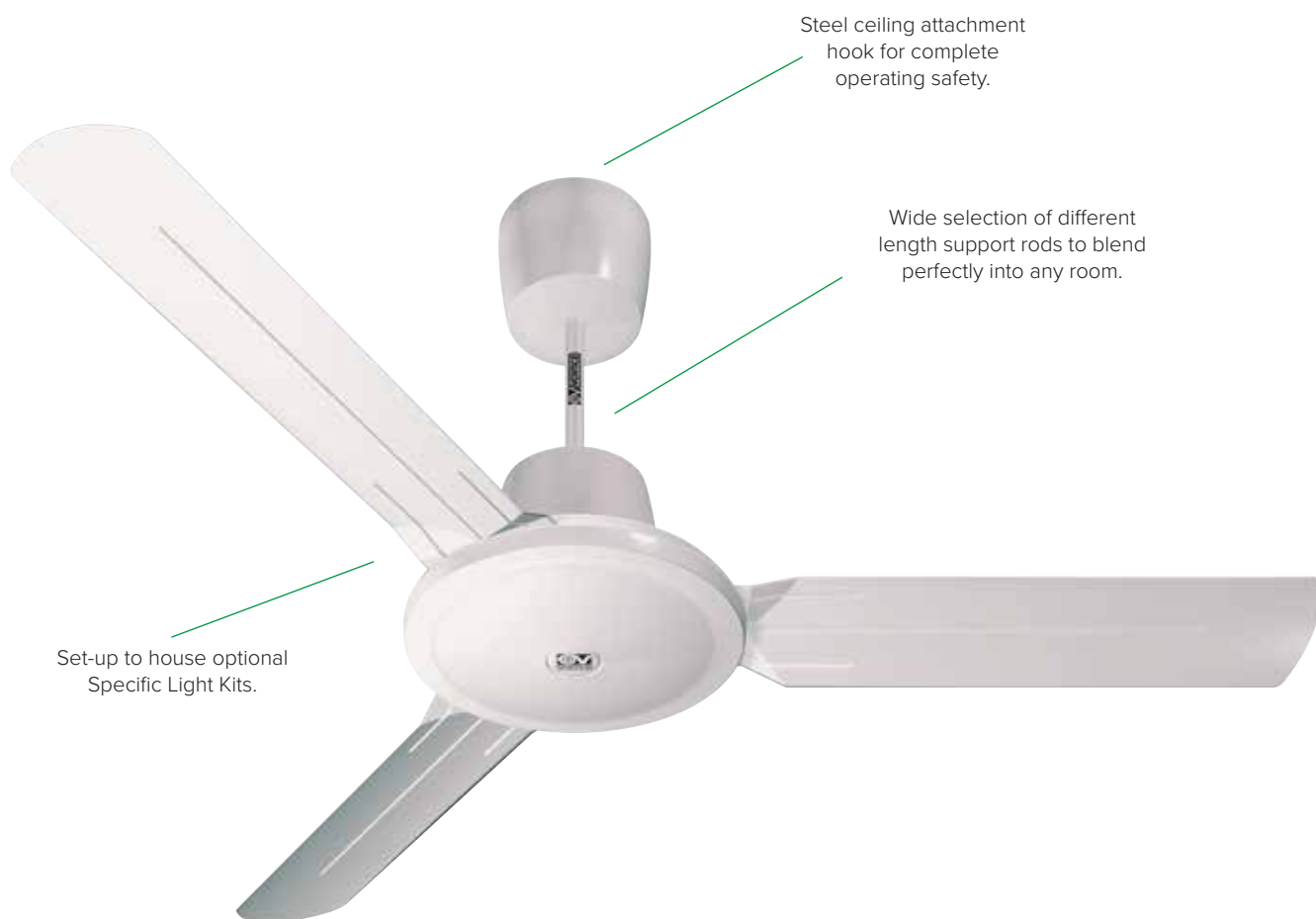
It allows to reverse the air flow direction from floor to ceiling: this means that the flow is no longer direct, but wider and more all-round. It also helps reducing the difference in temperature between the floor (where the temperature is lower) and the ceiling (where it is in winter time).



EVOLUTION LIGHT KIT ES
with 1 incandescent light with max
power 105 W and E27 socket.

EVOLUTION LIGHT KIT
with 2 energy efficient E27
socket lamps.





Nordik Evolution Gold models differ from the other models of the Range for their fine aesthetics, the result of advanced technologies that give the products the characteristic metallic mirror finish in white gold color.

NORDIK EVOLUTION RANGE

REVERSIBLE CEILING FANS

TECHNICAL DATA

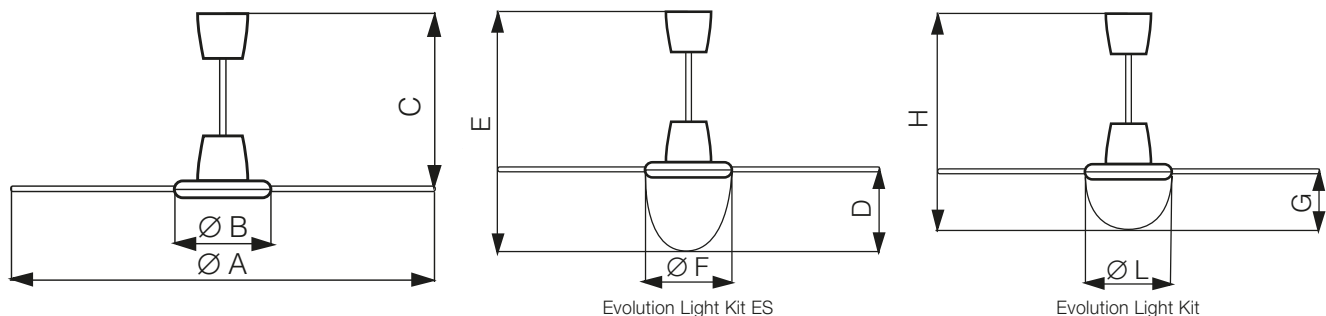
MODELS	CODE	COLOR	V	HZ	W	A	RPM	NR. BLADE	MAX AIRFLOW m³/h	Kg
NORDIK EVOLUTION R 90/36"	61750	WHITE	220 - 240	50	70	0.34	200	3	11592	6.4
	61751	WHITE	220 - 240	50	70	0.34	198	3	13810	6.8
	61754	SILVER	220 - 240	50	70	0.34	198	3	13810	6.8
NORDIK EVOLUTION R 120/48"	61755	WOOD GRAIN	220 - 240	50	70	0.34	198	3	13810	6.8
	61756	BLACK	220 - 240	50	70	0.34	198	3	13810	6.8
	61733	WHITE GOLD	220 - 240	50	70	0.34	198	3	13810	6.8
NORDIK EVOLUTION R 140/56"	61752	WHITE	220 - 240	50	70	0.35	197	3	16586	7.1
	61757	SILVER	220 - 240	50	70	0.35	197	3	16586	7.1
	61758	WOOD GRAIN	220 - 240	50	70	0.35	197	3	16586	7.1
	61759	BLACK	220 - 240	50	70	0.35	197	3	16586	7.1
	61734	WHITE GOLD	220 - 240	50	70	0.35	197	3	16586	7.1
NORDIK EVOLUTION R 160/60"	61753	WHITE	220 - 240	50	70	0.34	193	3	17011	7.6

NORDIK® EVOLUTION RANGE | TECHNICAL DATA FOR REGULATION N° 206/2012 UE

	SYMBOL	UNIT OF MEASURE	NORDIK EVOLUTION 90/36"	NORDIK EVOLUTION 120/48"	NORDIK EVOLUTION 140/56"	NORDIK EVOLUTION 160/60"
CODE			61750	61751 - 61754 - 61755 - 61756 - 61733	61752 - 61757 - 61758 - 61759 - 61734	61753
Maximum fan air flow	F	m³/min	193.20	230.17	276.43	283.52
Fanpower input	P	W	70	70	70	70
Service value	SV	(m³/min)W	2.760	3.288	3.949	4.050
Standby power consumption	PSB	kW	-	-	-	-
Fan sound power level	LWA	dB(A)	46.1	49.1	52.6	55.6
Maximum air velocity	C	m/sec	3.52	2.36	2.08	1.63
Measurement standard for service value			IEC 60879; EN62301: UNI EN ISO 3741			

For more information refer to: Vortice Spa, Strada Cerca, 2 - 20067 Zoate di Tribiano (MI) Italia

DIMENSIONS



MODELS	CODE	ØA	ØB	C	ØD	E	ØF	G	H	ØL
NORDIK EVOLUTION R 90/36"	61750	980	298	495	229	724	291	145	640	291
NORDIK EVOLUTION R 120/48"	61751 - 61754 - 61755 - 61756 - 61733	1284	298	495	229	724	291	145	640	291
NORDIK EVOLUTION R 140/56"	61752 - 61757 - 61758 - 61759 - 61734	1488	298	495	229	724	291	145	640	291
NORDIK EVOLUTION R 160/60"	61753	1590	298	495	229	724	291	145	640	291

Dimensions (mm)



NORDIK EVOLUTION RANGE

REVERSIBLE CEILING FANS

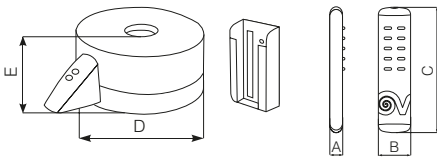
ACCESSORIES

TELENORDIK 5TR (code 22386)



- New infrared remote control 5 speeds-timer-reverse
- The receiver is hidden inside the fan casing, with only the tip in which the sensor is located protruding.
- Uses infrared transmission to eliminate possible interference with radios or other electrical units.
- Set consists of a receiver, which is fitted to the fan ceiling rod, a transmitter, which sends the desired commands to the fan and a transmitter carrying case which can be fixed to the wall.
- Provided with LED indicators showing operation and "stand-by" status (power on).
- Remote-control range: approximately 13 meters line of sight.
- Fan and remote-control unit are both IMQ approved.
- Easy to install as connections between the fan and fixed speed regulator are not necessary.
- Transmitter can control any TeleNordik receiver.

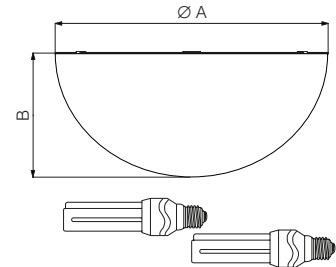
Remote control	-	infrared
Receiver Volt at 50 Hz	Hz	220-240
Stand by	W	0.558
Maximum load Watt	W	100
Transmitter battery	-	2 x AAA 1.5 V
Receiver	Kg	0.76
Transmitter	Kg	0.06
Insulation	-	Cl. II



Models	A	B	C	D	E
5TR	20	43	155	154	62

Dimensions (mm)

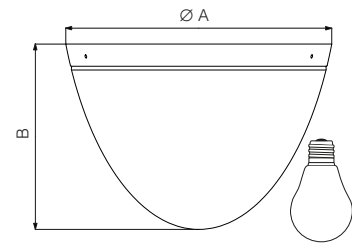
EVOLUTION LIGHT KIT ES (code 22414)



- Lighting system kit for all Nordik Evolution fans.
- Model for two energy saving lamps with Edison E27 fittings and maximum power output of 15 W each (equivalent to 75 W each).
- Diffuser globe made of strong laminated glass with opaque finish.
- Lamp max 15 W.
- Length=165 mm max.
- Not suitable for incandescent bulbs.

Models	ØA	B	Kg
Evolution Light Kit ES	291	120	1.0

EVOLUTION LIGHT KIT (code 22413)



- Lighting system kit for all Nordik Evolution fans.
- Model for one traditional incandescent bulb with Edison E27 fitting and maximum power output of 150 W.
- Diffuser made of opalescent laminated glass.

Models	ØA	B	Kg
Evolution Light Kit	291	203	1.6

KIT SCBRR5/5L/M BUILT-IN (cod. 22489)



- Kit to convert SCRR5 and SCRR5L position controllers from surface to flush-mounted.

SCRR/M (code 12965)



- Electronic reversible speed controller for use with up to 6 ceiling-mounted fans.
- Convertible to flush mounted using SCBRR5/5L/M.
- 220-240V ~ 50 Hz.
- Maximum load: 450W (2.5 A).
- Weight: 0.2 Kg.
- Double insulation.

SCRR5 (code 12963)



- 5-position reversible speed controller for ceiling-mounted fans without light.
- Convertible to flush-mounted using SCBRR5/5L/M.
- 220-240V ~ 50 Hz.
- Maximum load: 100W.
- Weight: 0.58 Kg.
- Double insulation.

SCRR5L (code 12964)



- 5-position reversible speed controller for ceiling-mounted fans with light.
- Convertible to flush-mounted using SCBRR5/5L/M.
- 220-240V ~ 50 Hz.
- Maximum load: 250W.
- Weight: 0.58 Kg.
- Double insulation.



ACCESSORIES

FLUSH OR WALL MOUNTED CONTROLS

SC 503 B (cod. 12801)



SC 503 N (cod. 12802)



SC EXT B (cod. 12803)



Thanks to their simple innovative design, these units more than meet the aesthetics expected of them for both domestic and commercial applications. Backing plate, knob, sliders and adapters made from polycarbonate; face plate and controller for wall mounting made from UV-resistant ABS. On the white and anthracite grey flush mounted versions, the knob and face plate are in matching colours. Both the flush and wall mounted version come with:

- knob with settings from 0 to 5 for various speeds (0 = OFF, 1- 5 = fan speed);
- a LED that shows when the fan is ON.
- two slider switches - one for the light and the other to reverse the fan (where applicable).
- Vortice ceiling fan controls are IMQ approved solely and exclusively for use with Vortice ceiling fans.

AVAILABLE OPTIONAL ANCILLARIES

Anthracite grey face plate
code 22463White face plate
code 22462

Recessed versions, thanks to an intermediate adjustable support, can be coupled with various existing standard face plates, satisfying diverse aesthetic requirements.

Support with 4 side teeth to be cut to provide compatibility with different face plates

Reverse mode

*Type 503 box
code 22461*

*Speed Setting Knob
(0 = Off, 1-5 = Fan Speed)*

Light switch

The result of an elegant and practical design

2 side adapters provided

Dedicated face plate

*Power supply voltage (V): 220 - 240
Power supply frequency (Hz): 50
Max power consumption (W): 18*

CEILING RODS

Various lengths to enable installation at desired height.



WHITE

Asta NK I 200 mm (code 22032)
Asta NK I 250 mm (code 22033)
Asta NK I 350 mm (code 22042)
Asta NK I 500 mm (code 22051)
Asta NK I 750 mm (code 22074)
Asta NK I 1000 mm (code 22077)



SILVER

Asta NK I 200 mm (code 22023)
Asta NK I 250 mm (code 22024)
Asta NK I 350 mm (code 22026)
Asta NK I 500 mm (code 22027)
Asta NK I 750 mm (code 22028)
Asta NK I 1000 mm (code 22029)



BLACK

Asta NK I 275 mm (code 22036)
Asta NK I 375 mm (code 22037)
Asta NK I 520 mm (code 22038)
Asta NK I 775 mm (code 22039)
Asta NK I 1025 mm (code 22043)



WOOD-GRAIN

Asta NK I 200 mm (code 22079)
Asta NK I 275 mm (code 22047)
Asta NK I 350 mm (code 22058)
Asta NK I 500 mm (code 22092)
Asta NK I 750 mm (code 22064)
Asta NK I 1000 mm (code 22071)



WHITE GOLD

Asta NK I 200 mm (code 22681)
Asta NK I 250 mm (code 22682)
Asta NK I 350 mm (code 22683)
Asta NK I 500 mm (code 22684)
Asta NK I 750 mm (code 22685)
Asta NK I 1000 mm (code 22686)

NORDIK® INTERNATIONAL PLUS RANGE

Ideal for use in bedrooms, living rooms, shops, stores and other public places.

- Nominal diameter of blades 1400 and 1600 mm.
- Top and bottom motor covers moulded from heat-resistant and UV-resistant thermoplastic resin (ABS), colour white.
- Wiring connections at end of ceiling rod concealed by domes moulded from impact- and UV-resistant PP, colour white.
- Single phase start capacitor motor with external rotor, and shaft turning in ball bearings. Direction of rotation reversible.
- Maximum air flow: 14000 m³/h.
- 3 sheet steel blades powder coated with scratch-resistant polyester, colour white.
- Steel ceiling rod with polyester powder coated finish, colour white, length 375 mm.
- Bag of accessories containing nuts and bolts required for assembly of blades, ceiling hook and rubber anti-vibration washer.
- Factory-prepared to accept Light Kit (optional), suitable for lamp rated 150W. max with E27 screw fitting, or equivalent energy-saving lamp with E27 screw fitting.
- Speed selectable by way of control units (optional).
- Insulation class: CI.I ⊕.





NORDIK INTERNATIONAL PLUS RANGE

CEILING FANS IPX5

TECHNICAL DATA

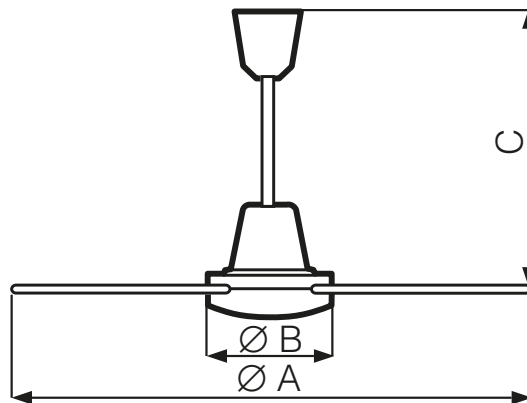
MODELS	CODE	COLOR	V	HZ	W	A	RPM	NR. BLADE	MAX AIRFLOW m³/h	Kg
NORDIK INTERNATIONAL PLUS 140/56"	61721	WHITE	220 - 240	50	70	0.32	231	3	13500	6.2
NORDIK INTERNATIONAL PLUS 160/60"	61731	WHITE	220 - 240	50	70	0.32	201	3	14000	6.7

NORDIK® INTERNATIONAL PLUS RANGE | TECHNICAL DATA FOR REGULATION N° 206/2012 UE

	SYMBOL	UNIT OF MEASURE	PLUS 140/56"	PLUS 160/60"
CODE			61721	61731
Maximum fan air flow	F	m³/min	225.00	233.33
Fanpower input	P	W	70	70
Service value	SV	(m³/min)W	3.214	3.333
Standby power consumption	PSB	kW	-	-
Fan sound power level	LWA	dB(A)	52.6	55.6
Maximum air velocity	C	m/sec	1.69	2.28
Measurement standard for service value			IEC 60879; EN62301: UNI EN ISO 3741	

For more information refer to: Vortice Spa, Strada Cerca, 2 - 20067 Zoate di Tribiano (MI) Italia

DIMENSIONS



MODELS	CODE	ØA	ØB	C
NORDIK INTERNATIONAL PLUS 140/56"	61721	1422	230	495
NORDIK INTERNATIONAL PLUS 160/60"	61731	1524	230	495

Dimensions (mm)



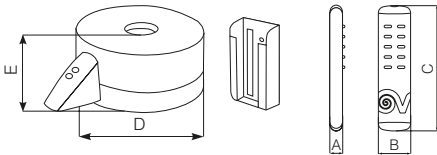
ACCESSORIES

TELENORDIK 5TR (code 22386)



- New infrared remote control 5 speeds-timer-reverse
- The receiver is hidden inside the fan casing, with only the tip in which the sensor is located protruding.
- It uses infrared transmission to eliminate possible interference with radios or other electrical units.
- Set consists of a receiver, which is fitted to the fan ceiling rod, a transmitter, which sends the desired commands to the fan and a transmitter carrying case which can be fixed to the wall.
- Provided with LED indicators showing operation and "stand-by" status (power on).
- Remote-control range: approximately 13 meters line of sight.
- Fan and remote-control unit are both IMQ approved.
- Easy to install as connections between the fan and fixed speed regulator are not necessary.
- Transmitter can control any TeleNordik receiver.

Remote control	-	infrared
Receiver Volt at 50 Hz	Hz	220-240
Stand by	W	0.558
Maximum load Watt	W	100
Transmitter battery	-	2 x AAA 1.5 V
Receiver	Kg	0.76
Transmitter	Kg	0.06
Insulation	-	Cl. II



Models	A	B	C	D	E
5TR	20	43	155	154	62

Dimensions (mm)

CEILING RODS

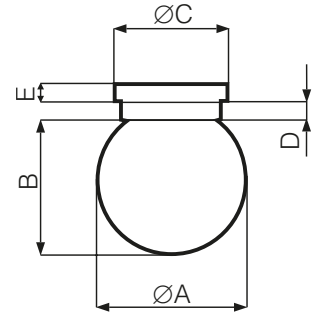
Various lengths to enable installation at desired height.



WHITE

- Asta NK I 200 mm (code 22632)
- Asta NK I 250 mm (code 22633)
- Asta NK I 350 mm (code 22642)
- Asta NK I 500 mm (code 22651)
- Asta NK I 750 mm (code 22674)
- Asta NK I 1000 mm (code 22677)

PLUS LIGHT KIT (code 22415)



- Kit for all the Nordik International Plus models.
- Lamp: max 150 W with E27 fitting.

Models	ØA	B	ØC	D	E	Kg
Decor Light Kit	200	180	130	35	20	1.8

SCNR5 (code 12955)



- 5 position speed controller for ceiling-mounted fans without light.
- Convertible to flush-mounted using SCB5 Kit.
- 220-240V ~ 50 Hz.
- Maximum load: 100W.
- Weight: 0.58 Kg.w
- Double insulation.

SCNRL5 (code 12957)



- 5 position speed controller for ceiling-mounted fans with light.
- Convertible to flush-mounted using SCB5 Kit.
- 220-240V ~ 50 Hz.
- Maximum load: 250W.
- Weight: 0.58 Kg.
- Double insulation.

SCNR/M (code 12982)



- Electronic speed controller for use with up to 6 ceiling-mounted fans.
- Convertible to flush-mounted.
- 220-240V ~ 50 Hz.
- Maximum load: 450W (2.5 A).
- Weight: 0.2 Kg.
- Double insulation.

C 2.5 (code 12967)



- Electronic speed controller for use with up to 6 ceiling-mounted fans.
- Convertible to flush-mounted using SCB5 Kit.
- 220-240V ~ 50 Hz.
- Maximum load: 450W (2.5 A).
- Weight: 0.2 Kg.
- Double insulation.

KIT SCB5 (code 22483)



- Kit to convert SCNR5 and SCNRL5 5 position controllers from surface to flush mounted.

KIT SCB (code 22481)



- Kit to convert C 2.5 electronic speed controller from surface to flush mounted.

ACCESSORIES

FLUSH OR WALL MOUNTED CONTROLS

SC 503 B (cod. 12801)



SC 503 N (cod. 12802)



SC EXT B (cod. 12803)



Thanks to their simple innovative design, these units more than meet the aesthetics expected of them for both domestic and commercial applications. Backing plate, knob, sliders and adapters made from polycarbonate; face plate and controller for wall mounting made from UV-resistant ABS. On the white and anthracite grey flush mounted versions, the knob and face plate are in matching colours. Both the flush and wall mounted version come with:

- knob with settings from 0 to 5 for various speeds (0 = OFF, 1- 5 = fan speed);
- a LED that shows when the fan is ON.
- two slider switches - one for the light and the other to reverse the fan (where applicable).
- Vortice ceiling fan controls are IMQ approved solely and exclusively for use with Vortice ceiling fans.

AVAILABLE OPTIONAL ANCILLARIES



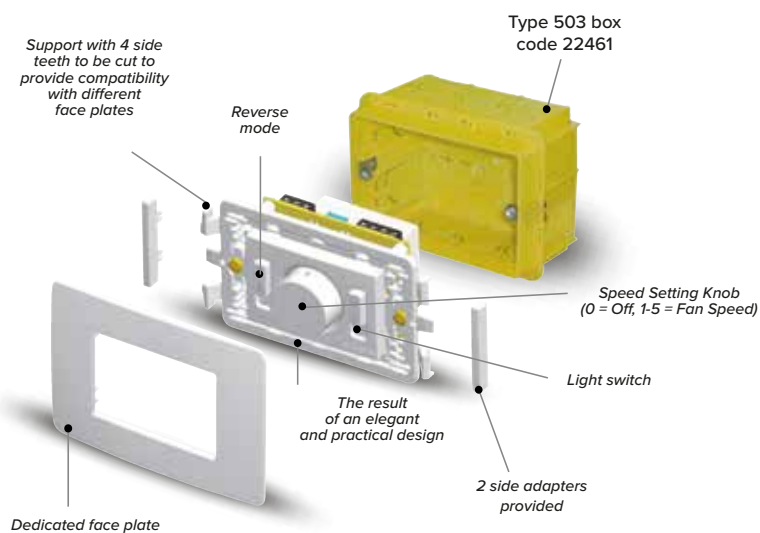
Anthracite grey face plate
code 22463



White face plate
code 22462



Recessed versions, thanks to an intermediate adjustable support, can be coupled with various existing standard face plates, satisfying diverse aesthetic requirements.



Power supply voltage (V): 220 - 240
Power supply frequency (Hz): 50
Max power consumption (W): 18

NORDIK® INTERNATIONAL PLUS R RANGE

Reversible ceiling-mounted fans with 3 blades, ideal for use in the presence of high relative humidity and splashes of water typical of contexts such as process industries, livestock farms, greenhouses, etc.

- Nominal diameter of blades 1400 mm.
- Top and bottom motor covers moulded from heat-resistant and UV-resistant thermoplastic resin (ABS), colour white.
- Wiring connections at end of ceiling rod concealed by domes moulded from impact- and UV-resistant PP, colour white.
- Single phase start capacitor motor with external rotor, and shaft turning in ball bearings. Direction of rotation reversible.
- Maximum air flow: 13.500 m³/h.
- 3 galvanized sheet steel blades powder coated with scratch-resistant polyester, colour white.
- Steel ceiling rod with polyester powder coated finish, colour white, length 375 mm.
- Bag of accessories containing nuts and bolts required for assembly of blades, ceiling hook and rubber anti-vibration washer.
- Speed selectable by way of control units (optional)
- Enclosure rating IPX5 ensuring complete protection from water spray.
- Insulation class: Cl.I ⊕.

Reverse function

It allows to reverse the air flow direction from floor to ceiling: this means that the flow is no longer direct, but wider and more all-round. It also helps reducing the difference in temperature between the floor (where the temperature is lower) and the ceiling (where it is winter time).





NORDIK INTERNATIONAL PLUS-R RANGE

REVERSIBLE CELING FANS IPX5

TECHNICAL DATA

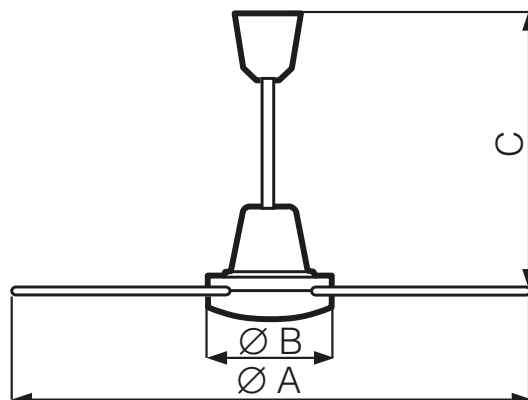
MODELS	CODE	COLOR	V	HZ	W	A	RPM	NR. BLADE	MAX AIRFLOW m³/h	Kg
NORDIK INTERNATIONAL PLUS-R 140/56" IPX5	61742	WHITE	220 - 240	50	70	0.33	231	3	13500	6.2

NORDIK® INTERNATIONAL PLUS-R | TECHNICAL DATA FOR REGULATION N° 206/2012 UE

	SYMBOL	UNIT OF MEASURE	PLUS 140/56" IPX5
CODE			61742
Maximum fan air flow	F	m³/min	225.00
Fanpower input	P	W	70
Service value	SV	(m³/min)W	3.214
Standby power consumption	PSB	kW	-
Fan sound power level	LWA	dB(A)	52.1
Maximum air velocity	C	m/sec	1.69
Measurement standard for service value		IEC 60879; EN62301: UNI EN ISO 3741	

For more information refer to: Vortice Elettrosociali Spa, Strada Cerca, 2 - 20067 Zoate di Tribiano (MI) Italia

DIMENSIONS



MODELS	CODE	ØA	ØB	C
NORDIK INTERNATIONAL PLUS-R 140/56" IPX5	61742	1422	230	495

Dimensions (mm)



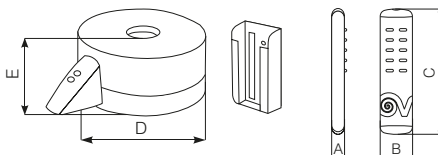
ACCESSORIES

TELENORDIK 5TR (code 22386)



- New infrared remote control 5 speeds-timer-reverse
- The receiver is hidden inside the fan casing, with only the tip in which the sensor is located protruding.
- Uses infrared transmission to eliminate possible interference with radios or other electrical units.
- Set consists of a receiver, which is fitted to the fan ceiling rod, a transmitter, which sends the desired commands to the fan and a transmitter carrying case which can be fixed to the wall.
- Provided with LED indicators showing operation and "stand-by" status (power on).
- Remote-control range: approximately 13 meters line of sight.
- Fan and remote-control unit are both IMQ approved.
- Easy to install as connections between the fan and fixed speed regulator are not necessary.
- Transmitter can control any TeleNordik receiver.

Remote control	-	infrared
Receiver Volt at 50 Hz	Hz	220-240
Stand by	W	0.558
Maximum load Watt	W	100
Transmitter battery	-	2 x AAA 1.5 V
Receiver	Kg	0.76
Transmitter	Kg	0.06
Insulation	-	Cl. II



Models	A	B	C	D	E
5TR	20	43	155	154	62

Dimensions (mm)

CEILING RODS

Various lenghts to enable installation at desired height.



WHITE

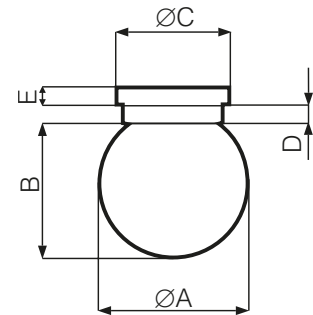
- Asta NK I 200 mm (code 22632)
- Asta NK I 250 mm (code 22633)
- Asta NK I 350 mm (code 22642)
- Asta NK I 500 mm (code 22651)
- Asta NK I 750 mm (code 22674)
- Asta NK I 1000 mm (code 22677)

PLUS LIGHT KIT (code 22415)



- Kit for all the Nordik International Plus models.
- Lamp: max 150 W with E27 fitting.

Models	ØA	B	ØC	D	E	Kg
Decor Light Kit	200	180	130	35	20	1.8



SCNR5 (code 12955)



- 5 position speed controller for ceiling-mounted fans without light.
- Convertible to flush-mounted using SCB5 Kit.
- 220-240V ~ 50 Hz.
- Maximum load: 100W.
- Weight: 0.58 Kg.w
- Double insulation.

SCNRL5 (code 12957)



- 5 position speed controller for ceiling-mounted fans with light.
- Convertible to flush-mounted using SCB5 Kit.
- 220-240V ~ 50 Hz.
- Maximum load: 250W.
- Weight: 0.58 Kg.
- Double insulation.

SCNR/M (code 12982)



- Electronic speed controller for use with up to 6 ceiling-mounted fans.
- Convertible to flush-mounted.
- 220-240V ~ 50 Hz.
- Maximum load: 450W (2.5 A).
- Weight: 0.2 Kg.
- Double insulation.

C 2.5 (code 12967)



- Electronic speed controller for use with up to 6 ceiling-mounted fans.
- Convertible to flush-mounted using SCB5 Kit.
- 220-240V ~ 50 Hz.
- Maximum load: 450W (2.5 A).
- Weight: 0.2 Kg.
- Double insulation.

KIT SCB5 (code 22483)



- Kit to convert SCNR5 and SCNRL5 5 position controllers from surface to flush mounted.

KIT SCB (code 22481)



- Kit to convert C 2.5 electronic speed controller from surface to flush mounted.



ACCESSORIES

FLUSH OR WALL MOUNTED CONTROLS

SC 503 B (cod. 12801)



SC 503 N (cod. 12802)



SC EXT B (cod. 12803)



Thanks to their simple innovative design, these units more than meet the aesthetics expected of them for both domestic and commercial applications. Backing plate, knob, sliders and adapters made from polycarbonate; face plate and controller for wall mounting made from UV-resistant ABS. On the white and anthracite grey flush mounted versions, the knob and face plate are in matching colours. Both the flush and wall mounted version come with:

- knob with settings from 0 to 5 for various speeds (0 = OFF, 1-5 = fan speed);
- a LED that shows when the fan is ON.
- two slider switches - one for the light and the other to reverse the fan (where applicable).
- Vortice ceiling fan controls are IMQ approved solely and exclusively for use with Vortice ceiling fans.

AVAILABLE OPTIONAL ANCILLARIES



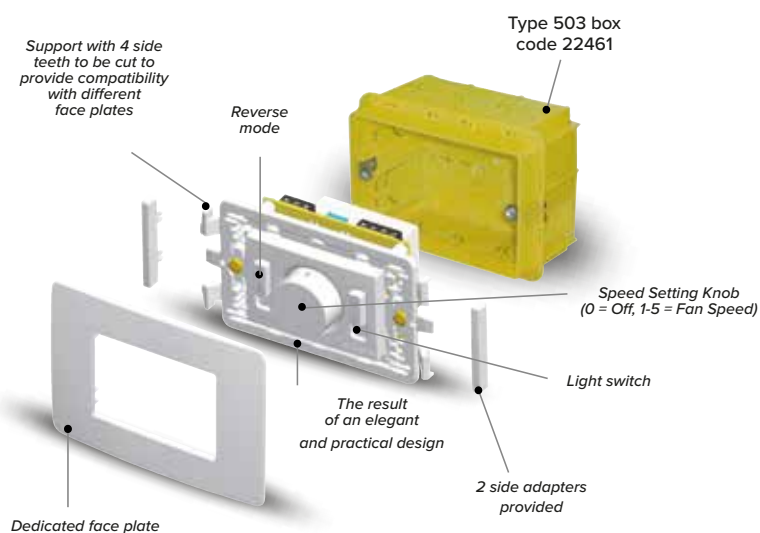
Anthracite grey face plate
code 22463



White face plate
code 22462



Recessed versions, thanks to an intermediate adjustable support, can be coupled with various existing standard face plates, satisfying diverse aesthetic requirements.



Power supply voltage (V): 220 - 240
Power supply frequency (Hz): 50
Max power consumption (W): 18

GORDON EVO RANGE

New range of 6 oscillating fans-tabletop, floor-standing, and wall-mounted-equipped with “soft-touch” controls and remote control (depending on model), with a clean, modern aesthetic that integrates perfectly into both domestic and commercial environments such as shops or offices.

- 6 models
- Grille, motor housing, and base made of grey painted metal (rose gold for model 20/8” R only).
- Central frame (between front and rear grilles) in grey-painted ABS plastic (rose gold for 20/8” R).
- Support pole in grey-painted metal (aluminium for C 40/16 and 40/16 models).
- GORDON EVO C 40/16 features a modular pole with quick-connect mechanism for height adjustment (max 1.69 m).
- Touch buttons with LED/display on the pole.
- IR remote control (circular shape) for C 40/16, 40/16, and W 35/14 models.
- Axial impeller directly coupled with DC brushless motor, 4 or 8 speeds depending on the model.
- Automatic horizontal oscillation in all models. On C 40/16 and 40/16, angle selectable between 30°, 60°, or 90°.
- W 35/14 wall model features automatic vertical oscillation (30° tilt), with possibility to activate both oscillations simultaneously.
- Wall bracket with 4 screws and plugs included for W 35/14 model.
- Timer: programmable for up to 4 or 8 hours depending on the model.
- 24V power supply with Italian plug and 180 cm cable (150 cm for wall model).





GORDON EVO 20/8" R
Code 60617



GORDON EVO 20/8"
Code 60618



GORDON EVO 30/12"
Code 60624



GORDON EVO C 40/16"
Code 60618
With remote control

Remote control



GORDON EVO W 35/14"
With remote control
Code 60627



GORDON EVO 40/16"
Code 60625
With remote control

GORDON EVO RANGE

OSCILLATING TABLE, WALL-MOUNTING AND PEDESTAL FANS

Particularly quiet operation, ideal for all contexts.

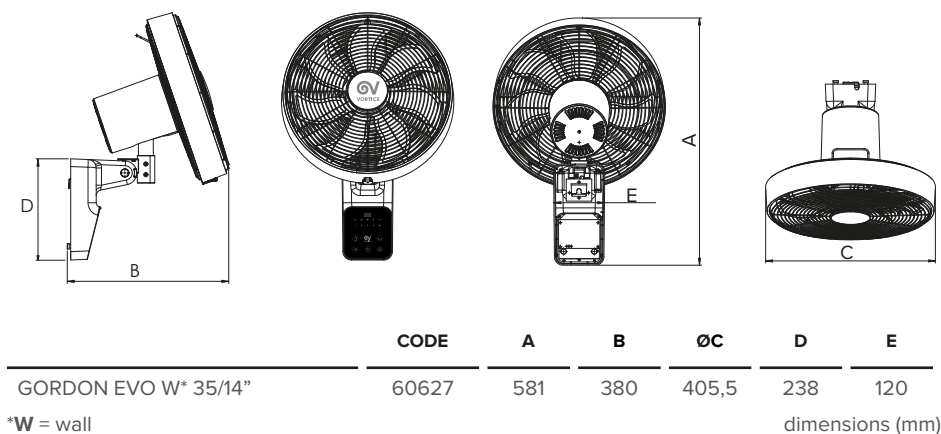
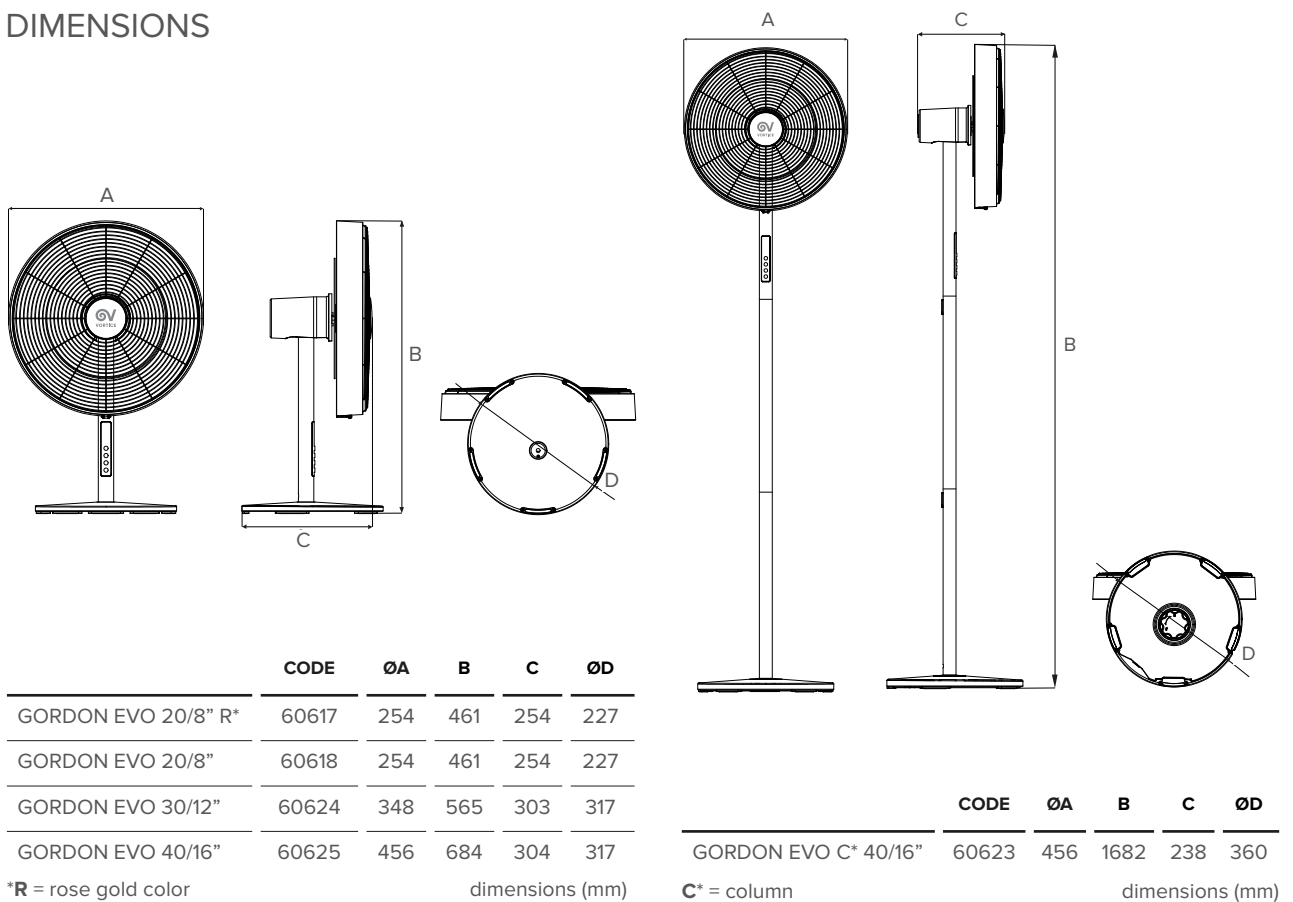
4 or 8 speed motor fan, allowing adjustment of airflow intensity as needed.

Automatic horizontal oscillation of the fan unit creates a pleasant breeze over a wide area, avoiding direct airflow on occupants.

Brushless DC motor ensures low consumption with high performance.

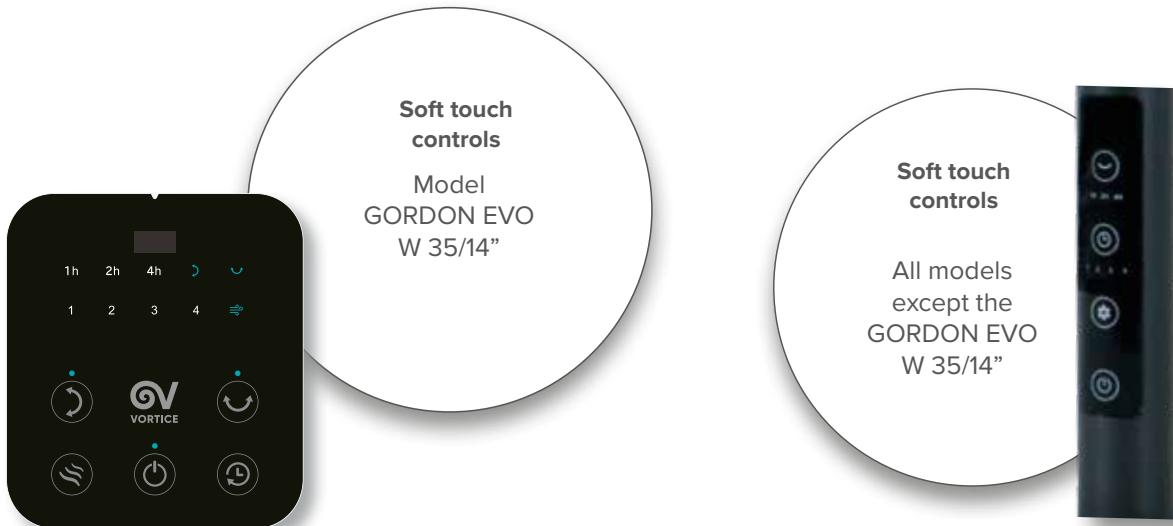
Programmable timer allows for automatic fan shutdown, further optimizing energy usage.

DIMENSIONS



TECHNICAL FEATURES

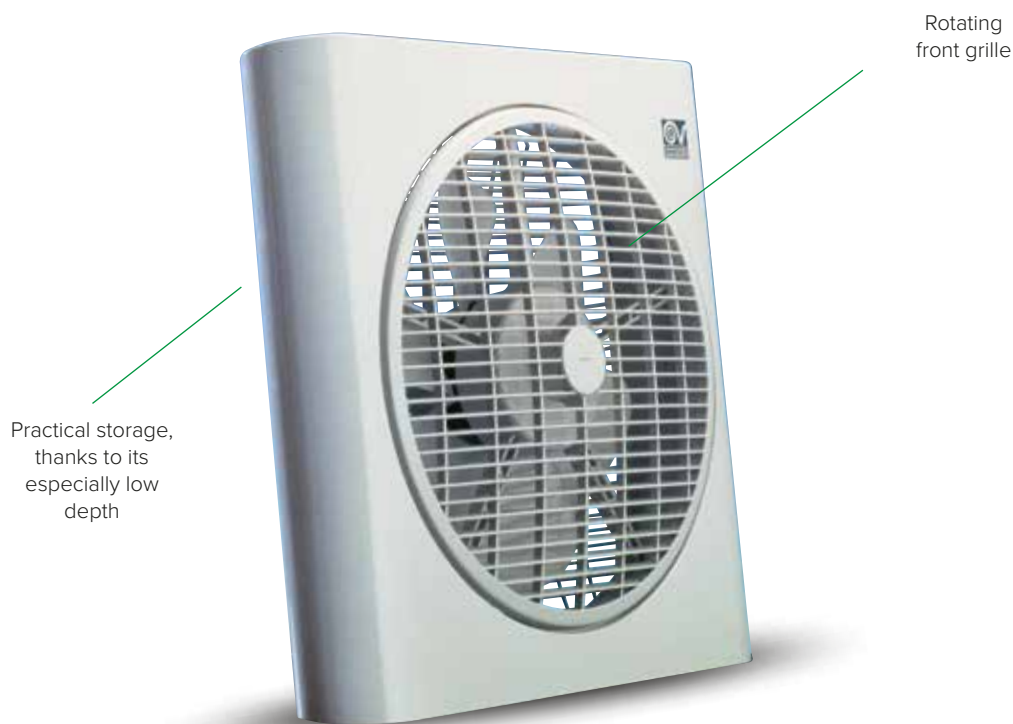
PRODUCT	CODE	ADAPTER INPUT VOLTAGE (V)	FREQUENCY (HZ)	POWER SUPPLY OUTPUT (V)	W max	A max	MAX AIRFLOW m³/h	KG
GORDON EVO 20/8" R*	60617	100-240	50/60	24	14	0,4	1200	3,5
GORDON EVO 20/8"	60618	100-240	50/60	24	14	0,4	1200	3,5
GORDON EVO 30/12"	60624	100-240	50/60	24	22	0,4	2340	5,3
GORDON EVO W 35/14"	60627	220-240	50/60	-	45	0,2	3885	3,9
GORDON EVO 40/16"	60625	100-240	50/60	24	24	0,8	2640	6,5
GORDON EVO C 40/16"	60623	100-240	50/60	24	24	0,8	2640	13,3



ARIANTE® RANGE

Suitable for domestic and commercial applications due to its unique spiral airflow.

- Casing moulded from plastic resin able to withstand aging induced by exposure to sunlight (UV-resistant), and formulated with an antistatic compound to prevent accumulation of dust.
- Nominal diameter: 300 mm
- Protective grilles made of ABS impact- and UV-resistant thermoplastic resin: front grille rotatable, rear grille fixed.
- Fan rotor moulded from ABS thermoplastic resin.
- 3 speed asynchronous motor with shaft turning in self-aligning and self-lubricating bushings; thermal overload protection.
- Air flow 1300 m³/h
- Front grille rotation mechanism incorporating synchronous motor with rubber gear housed in the front part of the casing.
- Provided with two rotary switches: The first switch, which has 4 positions (OFF-1-2-3), is used to turn the fan on and off and select the three speeds of the rotor; the second switch, which has 2 positions (ON and OFF), is used to control the rotation of the front grille by turning the synchronous drive motor on or off.
- PVC power cord, length 1.80 m, with 10A moulded plug conforming to the requirements of the EU Machinery Directive.
- Recipient of the Compasso D'oro award for product design
- Insulation class: CI.II



Practical storage,
thanks to its
especially low
depth



Control unit made up
of two rotary switches:
The first switch has 4 positions,
controls switch-on and switch-off
and allows for the selection of 3
speeds. The second switch
has 2 positions and controls
front grille rotation.

The power cable can be
wound and retracted into the
corresponding niche at the
bottom of the unit



Easy removable front
grille for simple cleaning
and maintenance



ARIANTE RANGE

ROTATING, MULTI-DIRECTIONAL TABLE AND FLOOR FANS

TECHNICAL DATA

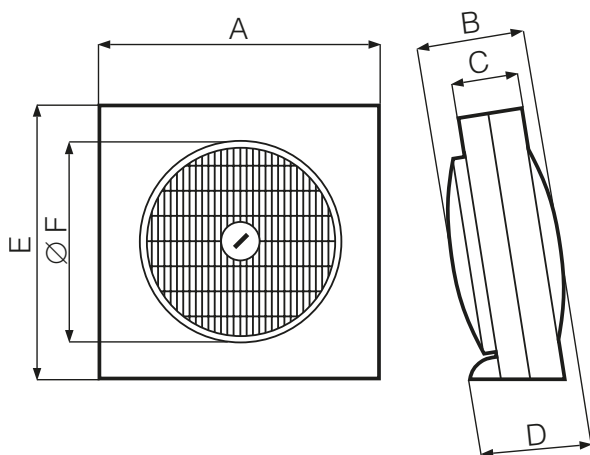
MODELS	CODE	COLOR	V 50/60HZ	W	A	RPM	NR. BLADE	MAX AIRFLOW m³/h	Kg
ARIANTE 30	60790	GREY	220 - 240	35	0,17	1075	6	1306	3.5

ARIANTE® RANGE | TECHNICAL DATA FOR REGULATION N° 206/2012 UE

	SYMBOL	UNIT OF MEASURE	ARIANTE 30
CODE			60790
Maximun fan air flow	F	m³/min	21,77
Fanpower input	P	W	35
Service value	SV	(m³/min)W	0,622
Standby power consumption	PSB	kW	0.9950
Fan sound power level	LWA	dB(A)	54,5
Maximum air velocity	C	m/sec	2,03
Measurement standard for service value		IEC 60879; EN62301: UNI EN ISO 3741	

For more information refer to: Vortice Spa, Strada Cerca, 2 - 20067 Zoate di Tribiano (MI) Italia

DIMENSIONS



MODELS	A	B	C	D	E	ØF
ARIANTE 30	440	162	90	175	440	335

Dimensions (mm)



ARIANTE® TOWER RANGE

A latest generation fan, attractively styled and capable of guaranteeing effective cooling even over longer distances.

- Outer casing, base, tangential (cross-flow) impeller, scroll and remote control shell moulded from thermoplastic resin (ABS).
- Supporting structure provided by two extruded aluminium columns, one on either side, connected to the base and rotatable about a vertical axis through 60° approx to channel the flow of air in the preferred direction.
- 3 speed induction motor with start capacitor, shaft turning in high quality self-aligning and self-lubricating bushings; protected by thermal load limiter.
- Air flow 1300 m³/h.
- Mechanism inducing oscillation about vertical axis, driven by synchronous electric motor.
- Infrared remote control supplied as standard
- Remote control functions duplicated by Soft Touch local controls positioned at the top of the tower and protected by a cover provided with cushioned retaining catch.
- Set of luminous indicators located on the top front section of the tower casing, showing the selected operating mode of the appliance.
- PVC power cord, length 2 m, with 10A moulded plug (versions also available with Schuko 16A plug and UK 13A plug).
- Insulation class: Cl.II

Standard IR remote control: small and handy, works at a maximum distance of 5 m.



Lets you easily control all the following functions from a distance: on/ off, impeller rotating speed, the 3 timer operating modes.

Practical remote control housing at the bottom of the unit





The on-board "soft touch" type controls replicate the remote control functions. They are housed at the top of the unit and protected by a cover fitted with a shockproof opening/closing system



Indicator light unit near the top of the front fan casing displays the set operating mode.

ARIANTE TOWER RANGE

OSCILLATING TOWER FANS

TECHNICAL DATA

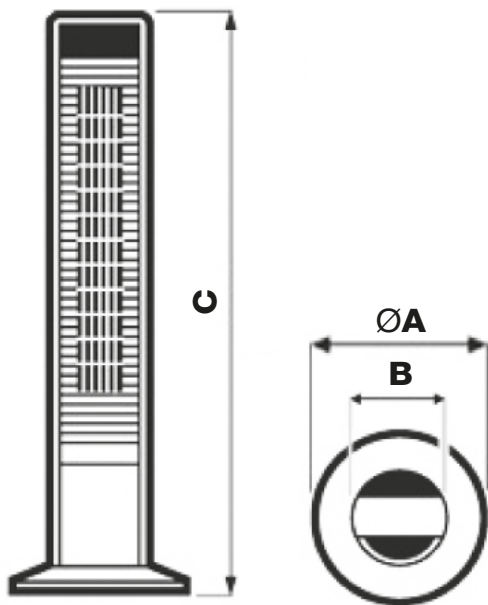
MODELS	CODE	COLOR	V	HZ	W	A	RPM	NR. BLADE	MAX AIRFLOW m³/h	Kg
ARIANTE TOWER SUPER	63015	GREY	220 - 240	50/60	40	0.18	1200	Tang.	2323	5.2

ARIANTE® RANGE | TECHNICAL DATA FOR REGULATION N° 206/2012 UE

	SYMBOL	UNIT OF MEASURE	ARIANTE TOWER SUPER
CODE			63015
Maximun fan air flow	F	m³/min	38.72
Fanpower input	P	W	40
Service value	SV	(m³/min)W	0.968
Standby power consumption	PSB	kW	0.7240
Fan sound power level	LWA	dB(A)	55.2
Maximum air velocity	C	m/sec	2.52
Measurement standard for service value		IEC 60879; EN62301: UNI EN ISO 3741	

For more information refer to: Vortice Spa, Strada Cerca, 2 - 20067 Zoate di Tribiano (MI) Italia

DIMENSIONS



MODELS	CODE	ØA	B	C
ARIANTE TOWER SUPER	63015	306	172	1050

Dimensions (mm)



VORTICE GROUP COMPANIES

VORTICE S.P.A

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vortice.com
V.A.T. IT 04474410968

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