**NORDIK® EVOLUTION** RANGE



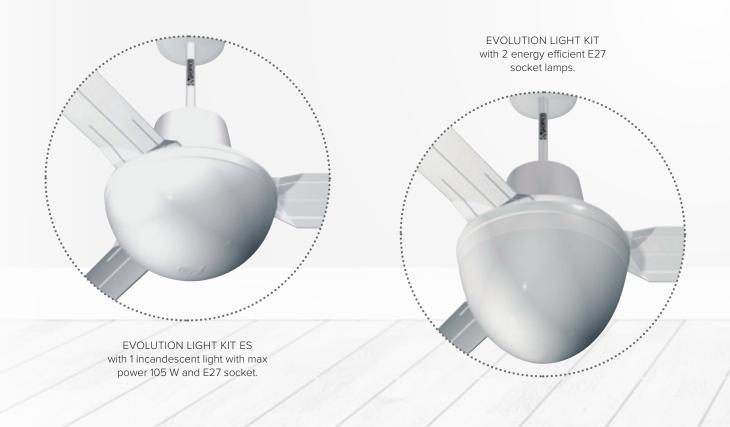
Ceiling fans

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

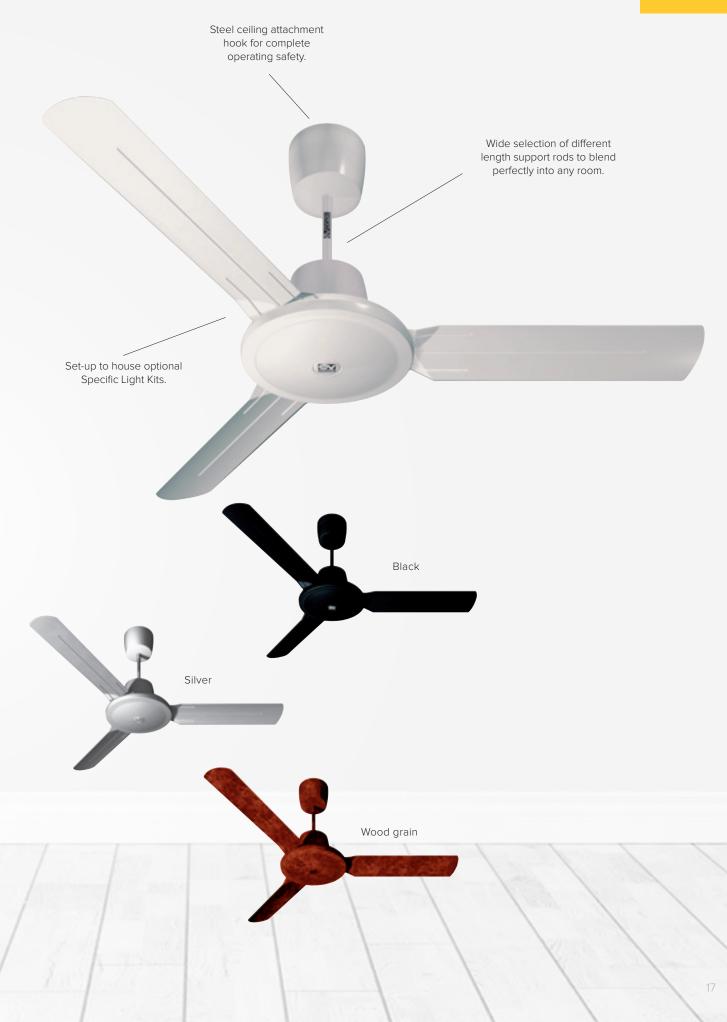
- Nominal diameter of blades 900, 1200, 1400 and 1600 mm.
- Top and bottom motor covers moulded from heat-resistant and UV-resistant thermoplastic resin (ABS), colour white.
- Wiring connections at end of ceiling rod concealed by domes moulded from impact- and UV-resistant thermoplastic resin (PP).
- Four coulor 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 m<sup>3</sup>/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: CI.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 moreall-round. It also help reducing the difference in temperature between the floor (where the temperature is lower) and the ceiling (where it is in winter time).









# NORDIK<sup>®</sup> EVOLUTION RANGE

Ceiling fans

## TECHNICAL DATA

MODELS	CODE	COLOR	V	HZ	W	A	RPM	NR. BLADE	MAX AIRFLOW m <sup>3</sup> /h	Kg
NORDIK EVOLUTION R 90/36"	61750	WHITE	220 - 240	50	70	0.34	200	3	11592	6.4
NORDIK EVOLUTION R 120/48"	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
	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
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
NORDIK EVOLUTION R 160/60"	61753	WHITE	220 - 240	50	70	0.34	193	3	17011	7.6

## NORDIK<sup>®</sup> EVOLUTION RANGE | TECHNICAL DATA FOR REGULATION N° 206/2012 UE

	SYMBOL	UNIT	NORDIK EVOLUTION 90/36"	NORDIK EVOLUTION 120/48"	NORDIK EVOLUTION 140/56"	NORDIK EVOLUTION 160/60"
CODE			61750	61751 - 61754 61755 - 61756	61752 - 61757 61758 - 61759	61753
Maximun fan air flow	F	m³/min	193.20	230.17	276.43	283.52
Fanpower input	Р	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	С	m/sec	3.52	2.36	2.08	1.63

Measurement standard for service value

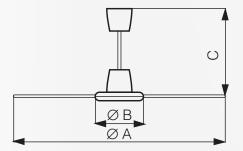
IEC 60879; EN62301: UNI EN ISO 3741

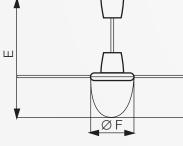
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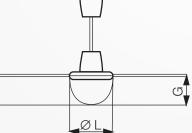
For more information refer to: Vortice Elettrosociali Spa, Strada Cerca, 2 - 20067 Zoate di Tribiano (MI) Italia

## DIMENSIONS





Evolution Light Kit ES



Evolution Light Kit

MODELS	CODE	ØA	ØB	С	ØD	E	ØF	G	н	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	1284	298	495	229	724	291	145	640	291
NORDIK EVOLUTION R 140/56"	61752 - 61757 61758 - 61759	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**

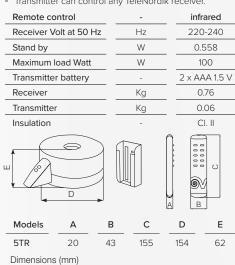
Ceiling fans

## 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.

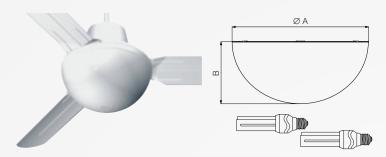


## KIT SCBRR5/5L/M BUILT-IN (cod. 22489)



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

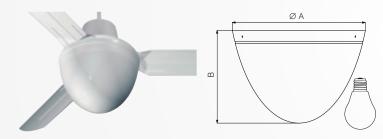
### EVOLUTION LIGHT KIT ES (code 22414)



- 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	В	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	В	Kg
Evolution Light Kit	291	203	1.6

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.
- Converti ble to flush-mounted using SxCBRR5/5L/M.
- 220-240V ~ 50 Hz. Maximum load: 250W.
- Weight: 0.58 Kg. Double insulation



#### ACCESSORIES



### FLUSH OR WALL MOUNTED CONTROLS



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 н. the fan (where applicable).
- Vortice ceiling fan controls are IMQ approved solely and exclusively for use with Vortice ceiling fans.

#### AVAILABLE OPTIONAL ANCILLARIES

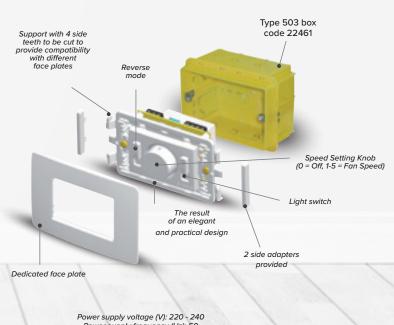


code 22463

White face plate Anthracite grey 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

SC EXT B (cod. 12803)