

# **COPILOT WALL VENT**

## **Aluminium VENT fan**

**COPILOT VENT**, due to its design, resists the most aggressive environments characterized mainly by being a **silent and economical range**.

#### **3 YEAR WARRANTY**



### **FEATURES**

- The motor of this fan is designed to allow the electronic control.
- It is completely sealed against dust and water (IP54).
- It offers excellent performance in terms of pressure and minimal power consumption.
- It has thermal protection to prevent overheating and its design allows operation in both positions: vertical, for wall placement, and horizontal, for placement in chimneys.
- Propellers and motor are made in aluminium.

### **TECHNICAL DATA**

Model (diameter)	Measures (mm.)	Gap measures	Speed (rpm)	Voltage V-50Hz	Nominal intensity	Nominal power	Flow at 0 Pa (m3/h)
VENT 350	485x485	Ø 375	1.330	1~230	0,84 A.	185 W.	3.460
VENT 400	540x540	Ø 420	1.350	1~230	1,45 A.	290 W.	4.730
VENT 450	575x575	Ø 480	1.370	1~230	1,60 A.	360 W.	6.350
VENT 450 TRIF	575x575	Ø 480	1.380	3~400	0,75 A.	360 W.	6.400
VENT 500	655x655	Ø 535	1.340	1~230	2,60 A.	590 W.	8.000
VENT 500 TRIF	655x655	Ø 535	1.380	3~400	1,05 A.	550 W.	8.330
VENT 630	805x805	Ø 665	880	1~230	2,70 A.	600 W.	12.500
VENT 630 TRIF	805X805	Ø 665	890	3~400	1,3 A.	590 W.	12.750

**Kit Fans:** The **COPILOT VENT** range includes fans to be located in chimneys. Motors and propellers of VENT fans are included.

Model	Ø Int. chimney	N blades	Features	
KIT 400	420 mm.	7	Id. VENT 400	
KIT 450	470 mm.	7	ld. VENT 450	
KIT 500	520 mm.	7	Id. VENT 500	
<b>KIT 630</b> 580 mm.		7	Id. VENT 630	

### THE QUALITY YOUR FARM DESERVES





## **VENT-EC-BLUE** high efficiency fan

**COPILOT VENT-EC-BLUE**, thanks to its bionic and silent design blade, it achieves an optimal performance, even at lower pressures.

#### **3 YEAR WARRANTY**



### **FEATURES**

- The motor of this fan is designed to allow the electronic control.
- It is completely sealed against dust and water (IP55).
- It offers excellent performance in terms of pressure and minimal power consumption.
- It has thermal protection to prevent overheating and its design allows operation in both positions: vertical, for wall placement, and horizontal, for placement in chimneys.
- It has an integrated speed controller, eliminating the need to use a frequency inverter.
- Propellers and motor are made in aluminium.

### **TECHNICAL DATA**

Model	Measures	Gap	Speed	Voltage	Nominal	Nominal	Flow at 0 Pa
(diameter)	(mm.)	measures	(rpm)	V-50Hz	intensity	power	(m3/h)
VENT EC-BLUE 500	655x655	Ø 560	1.800	1~230	4,20 A.	940 W.	7.300
VENT EC-BLUE 630	805x805	Ø 685	1.200	1~230	4,00 A.	920 W.	9.400
VENT EC-BLUE 800	970x970	Ø 875	1.090	1~230	5,10 A.	1.150 W.	12.600
VENT EC-BLUE 910	1.070x1.070	Ø 1.020	950	1~230	4,40 A.	960 W.	13.800

**Kit Fans:** The **COPILOT VENT** range includes fans to be located in chimneys. Motors and propellers of VENT fans are included.

Model	Ø Int. chimney	N blades	features
KIT 500	510 mm.	5	Id. VENT EC-BLUE 500
KIT 630	640 mm.	5	Id. VENT EC-BLUE 630
KIT 800	810 mm.	3	Id. VENT EC-BLUE 800
KIT 910	910 mm.	3	Id. VENT EC-BLUE 910

### THE QUALITY YOUR FARM DESERVES

