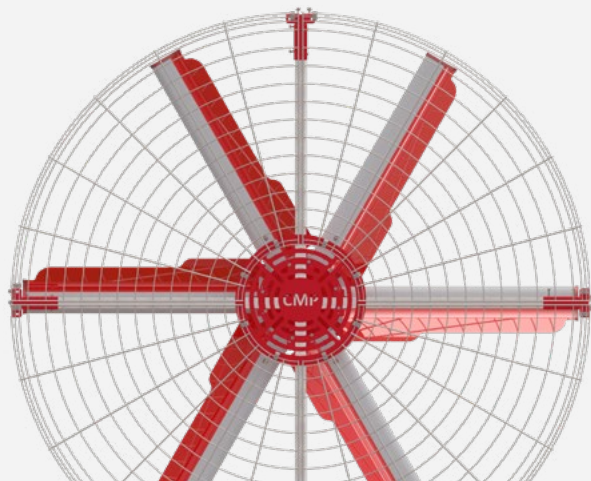




from **Ø 1,6m** to **3m**



**VERTIGO** fans are the evolution of the **ZEFIRO** line, to bring the benefits of ventilation to low height buildings where horizontal fans can't be installed. Its special shape makes it flexible, allowing it to work horizontally or to be tilted as required, from **0° to 90°**: the aim is to optimize the airflow even in the most complex situations. The high output, efficiency, low power consumption and reduced maintenance derive directly from **ZEFIRO** line experience. **VERTIGO** expresses its utmost potential in waiting areas: here the animals are concentrated in a confined space, heat and stress reach very high levels and it is essential to provide welfare.

## STANDARD FEATURES

specific for dairy cows and beef sector



### MOTOR PERMANENT MAGNETS

**Gearless technology** design and manufacturing CMP expertise. Highest levels of performance and **energy efficiency**. No reducer, elimination of maintenance, Noise reduction



IP65



Permanent Magnets



Energy Efficient Technology



No Belt



### ONBOARD MOTOR CONTROL

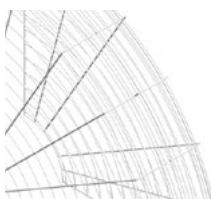
More compact and lighter onboard inverter controller with range power input voltage 1 or 3 phase 50/60 Hz. Speed and safety during installation are guaranteed by the **plug and play** solutions given the availability for quick connections



IP65



Plug & play Solutions



### SAFETY NET

Minimal assembly, lightweight and compact design



### ALLUMINIUM FOIL

Aluminium shape generates more airflow over the entire speed range. Requires less energy for optimum airflow. The blades create optimal spacing for maximum volume, velocity and air delivery to the space below.

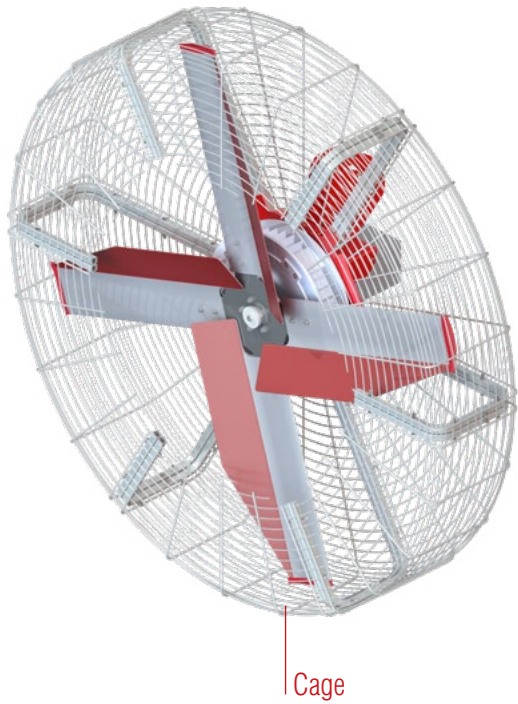
**CONTACT US AT SALES@CMP-IMPIANTI.COM FOR:**

Reverse functionality  
6 blades

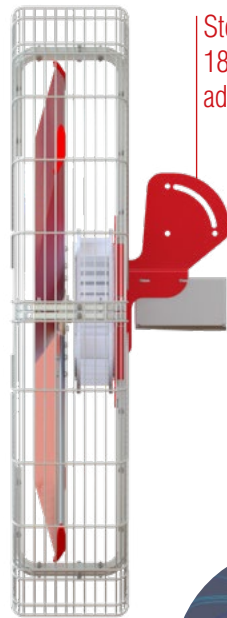
Color customization  
Install guides

Certifications  
Warranties

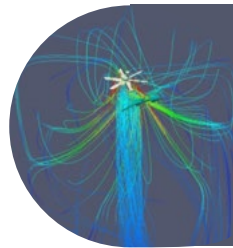
Support & Services  
Control Option



Cage



Steel mounting frame  
180 degree angle  
adjustment capabilities



New airflow simulator contact us:  
sales@cmp-impianti.com

Model	Diameter m	Rotation speed rpm	Blades	Fan Encumbrance (z) cm	Weight Kg	Voltage electrical supply	Power consumption KW	Safety Net
VERTIGO	1,6	500	4	58	67	400 V 3 ph	1	120°
VERTIGO	1,6	500	4	58	102	400 V 3 ph	1	360°
VERTIGO	1,6	500	4	52	57	400 V 3 ph	1	No Net
VERTIGO NORM	2,5	230	6	69	190	400 V 3 ph	1,5	360°
VERTIGO POWER	2,5	250	6	69	204	400 V 3 ph	1,7	360°
VERTIGO NORM	2,5	230	6	53	64	400 V 3 ph	1,5	No Net
VERTIGO POWER	2,5	250	6	58	76	400 V 3 ph	1,7	No Net
VERTIGO NORM	3	165	6	53	68	400 V 3 ph	0,9	No Net
VERTIGO POWER	3	190	6	58	80	400 V 3 ph	1,3	No Net

