

**Model number:** Various

**Description:** Industrial fans - single phase



[www.tombling.com](http://www.tombling.com)

## Activair industrial fans are available in 7 diameters and two mounting styles.

Activair industrial axial fans are heavy duty units designed for continuous use in the toughest environments. The casings are manufactured from steel, finished in corrosion resistant powder coated polyester epoxy paint in pastel beige (RAL7032). The wire guards are steel which is bright zinc plated.

The motors used in Activair industrial axial fans are efficient, lightweight and robust. They are totally enclosed and sealed for life. Class F insulated to BS4999 Part 101 and IEC34-1, and have integral thermal overload protection. They are weatherproof to IP55, and are suitable for use in damp and dusty environments.

### Electronic speed control

Activair industrial axial fans are designed for fixed or variable speed control, down to 40% of nominal speed. Two high quality electronic speed controllers are available which are suitable for wall or panel mounting. Both units have a speed control knob and separate on/off switch.

### Guarantee

Activair industrial axial fans are tested prior to despatch, individually boxed, and ready to install. We are confident they are totally reliable. However, in the unlikely event a fault occurs, they have a full 2 year parts and labour guarantee.

### Plate Mount



### Duct Mount



FAN DIAMETER	mm	315	350	400	450	500	560	630
Airflow @ 0 PA	CFM	1272	1908	2862	3498	5258	7314	7526
Noise	dbA	47	52	55	59	62	65	69
Supply Voltage	V	230						
Phase		single						
Supply Freq.	Hz	50						
Max Current	A	0.9	0.9	1.8	1.8	3.6	4.9	6
Max Power	W	90	90	250	250	550	750	550
Operating Temp.	C	-20 to 50						
SPEED CONTROL								
Type		One					Two	
PLATE MOUNTED								
Plate dimensions	mm	430	485	540	575	655	725	805
Mount depth	mm	83	83	96	96	98	98	103
Overall depth	mm	168	168	180	180	238	238	242
Order code		plate315	plate350	plate400	plate450	plate500	plate560	plate630
DUCT MOUNTED								
Overall diameter	mm	382	421	466	515	567	636	709
Overall depth	mm	180	180	190	190	250	250	250
Order code		duct315	duct350	duct400	duct450	duct500	duct560	duct630

Our policy is one of continuous improvement and development. Specifications can change at any time. Please contact sales for further information.

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