

## Portable Axial Fans

by Elta

The Portacooler SPC Fan is designed to provide fast, cool relief in many locations including marquees, club rooms, shops, restaurants, gymnasiums, schools, halls, workshops and warehouses.

### Construction

Metal powder coated casing to RAL 7032 (pastel beige) All parts treated to ensure full corrosion protection. Inlet & Outlet protected by Zinc plated steel wire guard. High Quality aerodynamic GRP impeller Strong durable frame with rubber feet

### Motor

High Efficient, Lightweight induction motor. Class F IP55.  
Electrical supply - 220-240V, single phase, 50 Hz.  
Fully Speed Controllable  
Integral thermal overload protection

### Special Features

Powerful 350mm, 450mm & 560mm Dia Fan  
Variable speed-and-off regulator fitted as standard.  
Flying lead fitted with 13A plug  
Fan angle adjuster



Product	Dimensions			Max Duty	Max Speed	dBA @	Weight	Voltage
Code	Height mm	Wide mm	Depth mm	m <sup>3</sup> /s	RPM	3m	kg	
SPC350/4-1	610	582	460	0,8	1320	56	18	230-1-50
SPC450/4-1	678	671	460	1,5	1300	63	24	230-1-50
SPC560/4-1	733	791	460	3	1350	69	33	230-1-50

## De-Stratification Fans

by Express-air

The Express-air range of de-stratification fans can be used in stores, warehouses, factories, workshops, as well as many other industrial applications. The unit is made up of a standard plate mounted axial fan, housed in a neat and sturdy casing complete with goal post supports for ease of mounting and angled airflow. Ideal for applications where the proposed mounting height requires higher velocity fans or where open bladed ceiling fans are considered unsuitable. The unit provides effective and positive ventilation to improve the working environment, particularly during summer months. In addition these fans can be used during the winter to re-circulate hot air from under ceilings and roofs down to living and working areas, thus helping to conserve energy.



### Performance Data

Ref	Speed	dBA @	230-1-50			Airflow	Max Mtg Ht
	RPM	3m	FLC	SC	kW	m <sup>3</sup> /s	metres
DES 315	1400	46	0,59	1,5	0,13	0,6	13
DES 400	1320	51	1,35	2,9	0,31	1,3	20
DES 450	1310	55	2,8	7	0,61	2	25

Available in larger sizes & three phase options - Please enquire