# **Centrifugal Blowers**



Since 1974

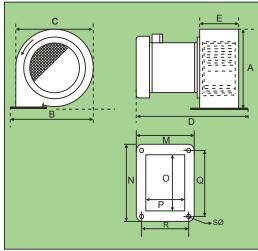
We design & manufacture in our factory Axial, Centrifugal Fans / Blowers / Exhausters. A large range of standard Models covering most user requirements are generally available. However if required, our design & development department will produce individual units designed for the specific requirements. Our production control department tests each stage of manufacture to ensure quality & reliability.

### **Type DFKS**



#### Salient features

■ Rotation - Clockwise as seen from suction side ■ Protection class - IP 44 when being installed ■Bearing - Maintenance free ball Bearings ■ Insulation class - Insulation class 'F' if not otherwise stated. 
Built in thermocontact provided on request 
Earth lead brought out



#### For Blower Selection

Customers are requested to furnish following details which will help to design a suitable blower / exhausters for exact requirements.

Free delivery of air

- Blocked pressure
- Motor power
- Speed
- Voltage
- Phase Single / Three
- Direction of Rotation Clockwise / counter clockwise
- Inlet air control Yes / No.
- Inlet air filter Yes / No.
- Space available for mounting the unit.

Engineering data / specification for some of the Standard Motors.														
Delco Part No.	Specification of Elec.  Motors used in Blower/ Echausters	A	B mm	C mm	D mm	E mm	M mm	N mm	O mm	P mm	Q mm	R mm	S ø mm	Free Air C.F.M.
Type DFKS 1 - 100	0.05 HP, 35W, 2550 RPM, 1 ph. 220 - 230 VAC 50 Hz.	175	180	155	220	65	100	110	70	65	90	80	8	150
Type DFKS 1 - 150	0.10 HP, 70W, 2450 1 ph. 220-230 VAC 50 Hz	210	240	215	280	105	140	160	110	105	135	115	8	320
Type DFKS 3 - 150	0.10 HP, 70W, 2450 RPM 3 ph. 400-440 VAC										100			020
Type DFKS 3 - 185	0.25HP, 180W, 2450 RPM, 3 ph. 400-440VAC	260	300	275	305	105	140	160	110	105	135	115	8	900

Type DE 25 CF Type DE 25 CB Type DE 17 CB







**Our Other Custom Made Products** 



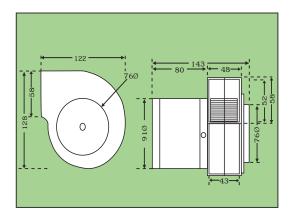
Plot No. A/388, Rd. No. 28, Wagle Estate, Thane - 400 604, M.S. INDIA. Tel:+91-9769201564/7506960811. Email: delcofans@gmail.com

# **Centrifugal Blowers**



**Type DFBS** 





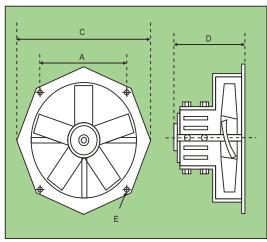
SPECIFICATION
Single Phase, 230VAC, 50 Hz
FRAME - 63
POWER - 40 W

OUT PUT SPEED 2250RPM AIR FLOW 125 cfm

Material
Housing - M.S Sheet Metal
Impeller - Aluminum

## Axial Fan - Single phase / Three phase, both end sealed bearings.





DELCO PART NO.	TYPE DFA 200					
Fan Dia in mm	200					
Fan Dia in inches	8″					
Speed (RPM )	2650					
Power input (watts)	45					
Current (Amps)	0.350					
Volumetric Flow Rate At F.A.P. M / HR	700					
Dimentions						
A mm	165					
C mm	260					
D mm	150					
E mm	7					





### **Our Other Custom Made Products**



Plot No. A/388, Rd. No. 28, Wagle Estate, Thane - 400 604, M.S. INDIA. **Tel:**+91-9769201564/7506960811. **Email:** delcofans@gmail.com