

EXHAUST FAN PROPELLER



SOURCE OF ENERGY


Millennium®



**TAKING CARE
OF YOUR AIR**



**VENTILATION
MADE EASY...**



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Applications :

- Exhaust fan is ideal for use in Chemical and Pharmaceutical Industries, Industrial Canteens, Kitchens, Paints Shops, Hotels, Theater and Auditoriums.
- It is also extensively used for Paint Booths, Room Coolers, Welding and Equipments Cold Store units for exhaust as well as fresh air application.

Features :

- Totally enclosed highly efficient heavy duty motor with pressure die cast aluminum rotor mounted on two ball bearing.
- Aerodynamically contoured blades handle maximum air with minimum power consumption, low noise and low air turbulence.
- Rigid frame with rubber mountings for silent operation.
- Epoxy powder coating with specially pretreated components for better resistance to corrosion and acid alkali fumes.
- Class A/B insulation (Optional class E)
- Frequency variation $\pm 5\%$
- 150 to 900 mm sweep diameter.
- Available sizes 6" / 9" / 12" / 15" / 18" / 24" / 36"
- Impeller designed for High speed.
- Voltage variation $\pm 10\%$
- IP54 protection.
- Maintenance free operation
- Louver shutters / Bird grill extra as per request.
- Heavy duty design for industrial and commercial establishments.

Model Cat No.	Impeller Dia	Phase	Pole	Speed RPM	Power (watts)	Current Amp.	CMH	CFM	Noise Level	Weight in Kg.
DAFP 150 (TA)	150mm/6"	1 Phase	2	2400	70	0.23	800	575	40	2.5
DAFP 225 (TA)	225mm/9"	1 Phase	2	2400	60	0.24	900	675	45	2.5
DAFP 300 (TA)	300mm/12"	1 Phase	4	1400	75	0.25	1710	1000	45	3.3
DAFP 300 (H)	300mm/12"	1 Phase	4	1400	75	0.25	1710	1000	45	4.4
DAFP 375 (GC)	375mm/15"	1 Phase	4	1400	155	0.75	4000	2354	70	5.4
DAFP 375 (H)	375mm/15"	1 Phase	4	1400	155	0.75	4000	2354	70	6.3
DAFP 450 (GC)	450mm/18"	1 Phase	4	1400	300	1.55	6800	4002	75	6.5
DAFP 450 (H)	450mm/18"	1 Phase	4	1400	300	1.55	6800	4002	75	8.3
DAFP 600 (T)	600mm/24"	1 Phase	6 - 8	900	550	2.30	10450	6151	65	24

Model	A	B	C	D
DAFP 150 (TA)	210	175	165	200
DAFP 225 (TA)	289	241	203	197
DAFP 300 (TA)	375	325	300	250
DAFP 300 (H)	381	325	318	241
DAFP 375 (GC)	470	406	381	292
DAFP 375 (H)	470	406	381	292
DAFP 450 (GC)	546	483	457	267
DAFP 450 (H)	546	483	457	267
DAFP 600 (T)	715	635	596	359

