

Mixed Flow Duct Blowers

SANT AIR SYSTEM

The fans are optimal for residential and commercial spaces. The design is made to adapt to environment by performing at higher torque and emitting lower noise level.

Sizes

100mm to 315mm

Applications

Offices, Public places, Hotels, Bathrooms, Dressing, Closed spaces, Shops, Cafes etc.

Features

Low Noise: 33 decibel at 3m
NMB Ball bearings
IP-44

Pipelength

Upto 25ft.

Temperature

-20°C To 60°C

Airflow

Upto 220ℓ



Model No.	Current (AMP)	Power (Watt)	Speed (rpm)	Airflow (m ³ h)	Air Pressure (pa)	Noise (db)
SAS MF 100	0.12	26	2200	198	156	31
SAS MF 125	0.14	33	2250	284	159	32
SAS MF 150	0.22	54	2550	530	300	33
SAS MF 200	0.53	128	2450	840	352	63
SAS MF 250	1.20	225	2450	1405	488	66
SAS MF 315	1.90	390	2350	2206	693	69

SDF Blowers

Low profile and light weight fans. Fans are made of pure ABS material and emits lower noise compared to other household fans. Concave and convex design helps to give better duct connections. Small body and higher airflow.

Sizes

100 / 150 / 200mm

Temperature

-20°C To 60°C



Model No.	Current (AMP)	Power (Watt)	Speed (rpm)	Airflow (m ³ h)	Air Pressure (pa)	Noise (db)
SAS SDF 100	0.25	6	4500	170	165	25
SAS SDF 150	0.8	20	3300	452	142	30
SAS SDF 200	1.8	44.4	2500	816	171	35

Air Distribution Accessories



Disc Diffuser

Sizes

100 / 150 / 200 mm



Adjustable Grills

Sizes

100 / 150 / 200 mm



Outdoor / Indoor Grills

Sizes

100 / 150 / 200 mm



Cowl SS / Powder Coated

Sizes

100 / 150 / 200 mm

Ventilation Duct and Fittings



Aluminium Semi Flexible Duct



Plastic PVC, PPR Pipes



Silencers

SANT AIR SYSTEMS
Complete HVAC Solutions