



LOW PRESSURE RADIAL FANS

Model Info

PRODUCT CODE	VOLTAGE (V)	FREQUENCY (Hz)	POWER (W)	SPEED (Rpm)	AIRFLOW (m ³ /h)	PRESSURE (Pa)
TSF-A1	230/380	60	0,44	1680	1800	400
TSF-A2	230/380	60	0,9	1680	3000	450
TSF-A3	230/380	60	1,32	1680	4200	600
TSF-A4	230/380	60	1,8	1680	5400	700
TSF-A5	230/380	60	2,64	1680	7200	750
TSF-A6	230/380	60	3,6	1680	7800	800
TSF-A7	380	60	4,8	1680	8400	950
TSF-A8	380	60	6,6	1680	10800	1200
TSF-A9	380	60	9	1680	14400	1500

TSF-A

- Has air flow between 2.000 m³/h and 12.500 m³/h.
- Casing and impeller are made from DKP sheet metal and protected from corrosion by cellulose paint.
- The propellers of our industrial fans can be manufactured optionally as backward curved and forward curved impeller depending on utilization.
- In the fans, directly coupled motors with the brands of GAMAK, VOLT, WATT are used.
- As an option, a speed control device can be used to adjust the air flow and pressure.
- Insulation : Class B
- Protection : IP 44

Application Areas : Fans are suitable for use the circulation of the clean air free of dust, the fans with backward curved propellers are for the circulation of the air with oiled, viscous and less dusty.

Dimensions

MODEL	A	B	B1	C	D	E	F	G	H	H1
TSF-A 1	500	215	160	390	180	160	300	410	250	200
TSF-A 2	580	235	180	410	200	180	360	510	310	260
TSF-A 3	660	260	200	490	240	200	410	530	320	270
TSF-A 4	690	270	220	510	260	220	410	600	340	290
TSF-A 5	730	280	230	600	300	230	475	630	370	320
TSF-A 6	730	300	250	620	320	250	475	630	370	320
TSF-A 7	790	310	250	650	320	250	560	660	430	380
TSF-A 8	870	335	280	730	330	280	600	780	490	440
TSF-A 9	1050	410	350	840	350	350	700	880	600	540

