

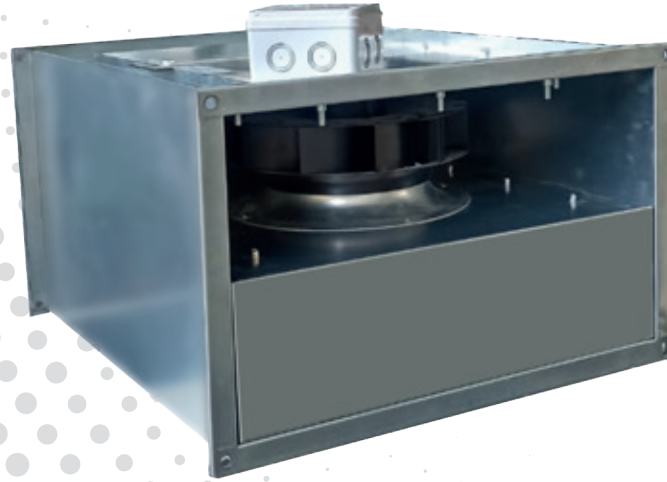
TermoFan



TermoFan
Air Conditioning Systems

TDF

Kanal Tipi Fanlar / *Duct Type Fans*

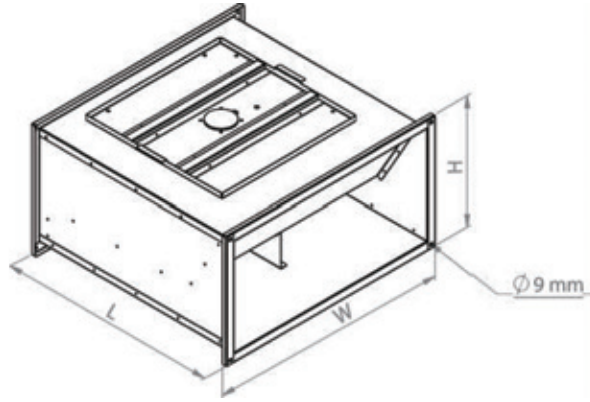
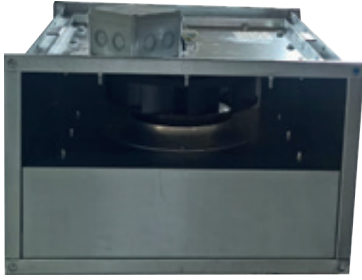




TDF DİKDÖRTGEN KANAL TİPİ FANLAR / TDF RECTANGULAR DUCT TYPE FANS

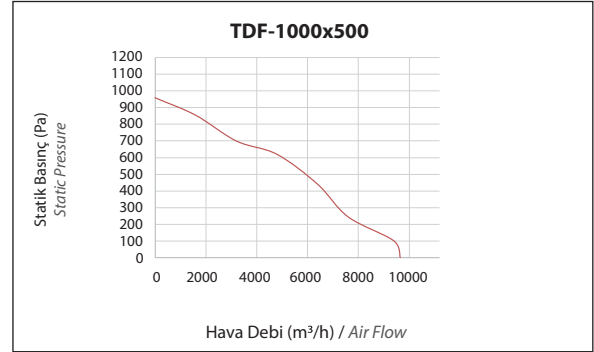
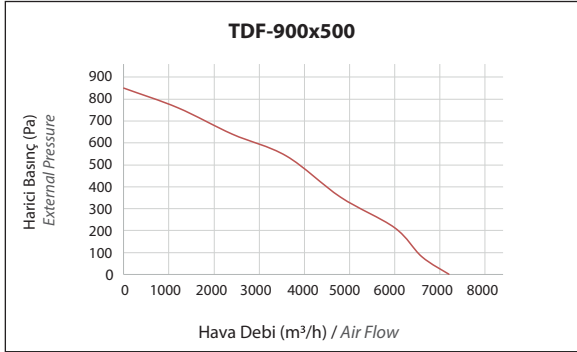
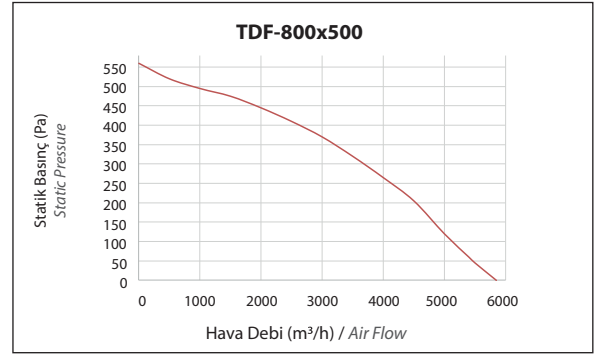
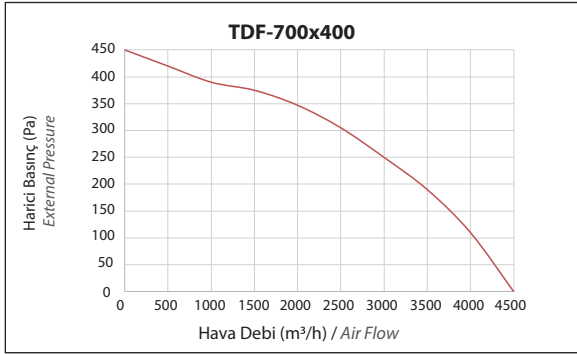
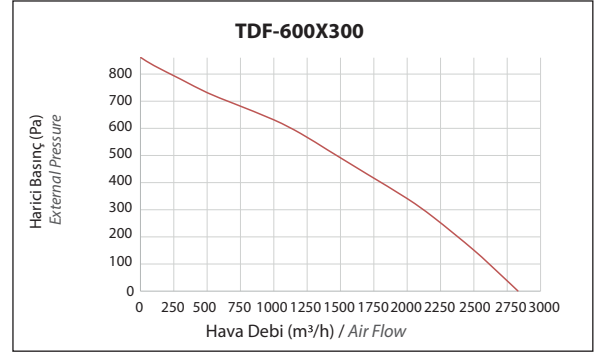
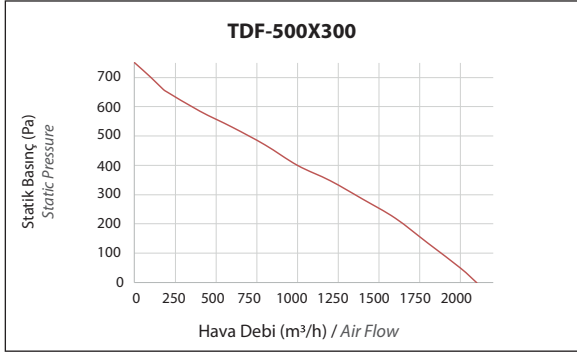
- Gövde galvaniz çelik olarak imal edilir.
- Fanlar geriye eğik seyrek kanatlı, direkt akuple motorlu ve dıştan rotorludur.
- Kendinden flanşlı emiş ve atış ağzı sayesinde montajı kolaydır.
- Motor koruma sınıfı iP 44 ve elektrik bağlantı kutusu koruma sınıfı iP 67 dir.
- Kanat ve motor bakımı için açılabilir servis kapağı bulunmaktadır.
- Farklı açılarda montaj yapılabilir.
- Hız anahtarı ile kontrol edilebilir.

- Galvanised steel casing
- Backward curved type, direct coupled and external rotor fan.
- Easy installation with ganged connection
- Motor protection class is iP 44 and iP 67 for electrical connection box.
- Accessible rotor and motor for maintenance and service
- Fans can be installed at each requested angle
- Speed controllers are optional



Model	TDF 500x300	TDF 600x300	TDF 700x400	TDF 800x500	TDF 900x500	TDF 1000x500
Voltaj / Voltage (V)	230	230	230	230	230	230
Güç/Power(kW)	0,225	0,50	0,50	0,69	0,92	1,59
Akım / Current (A)	1,0	2,25	2,05	3,1	1,9	3,4
Devir / Cycle rpm	2700	2700	1400	1260	1353	1406
Ağırlık/ Weight(kg)	-18 kg	-20 kg	-34 kg	-53 kg	-62 kg	-81 kg
Hız Anahtarı/Speed Cont.	VRS 1	VRS5	VRS5	VRS 5	VRS 5	VRS 5
W (mm)	550	650	750	850	950	1050
H(mm)	350	350	450	550	550	550
L(mm)	605	606	773	953	1000	1050
Ses seviyesi Sound level (dB)	64	61	64	65	68	68

PERFORMANS EĞRİSİ / PERFORMANCE CURVE





Model Statik Basınç (Pa) Static Pressure (Pa)	TDF 500x300	TDF 600x300	TDF 700x400	TDF 800x500	TDF 900x500	TDF 1000x500
0	2.500	2.800	4.500	5.800	7.100	9.600
50	2.000	2.700	4.300	5.500	6.900	9.500
100	1.900	2.600	4.000	5.100	6.500	9.250
150	1.750	2.500	3.650	4.900	6.300	8.900
200	1.650	2.350	3.500	4.600	6.000	8.000
250	1.500	2.250	3.000	4.200	5.600	7.500
300	1.350	2.100	2.500	3.700	5.000	7.000
350	1.200	2.000	2.000	3.250	4.800	6.900
400	1.000	1.750	900	2.700	4.500	6.800
500	750	1.500		1.000	4.000	6.000
600	350	1.150			3.000	5.000
700	100	700			1.900	3.400
800		250				2.000