

Kabel **FAN**

■ 2023

EGZUZ FANI

EXHAUST FAN

KABEL Fan sürdürülebilir geleceğe "Alindair izi" bırakır.

KABEL Fan leaves an "Alindair Trace" for a sustainable future.

KABEL Fanlar sahip olduğu optimum kanat tasarımıyla verimli ve kuvvetli bir esinti sunar.

KABEL Fans offer an efficient and strong breeze with its optimum blade design.

KABEL Fanların gövdesi 275g/m2 galvaniz kaplamalı çelik sac, fan kanatları ise galvanizli ve paslanmaz çelik malzemeden üretilmektedir.

The body of KABEL Fans is made of 275g/m2 galvanized steel sheet and the fan blades are made of galvanized and stainless steel material.

Kasnaklar özel tasarımıdır ve paslanmaz çelik döküm malzemeden imal edilmektedir.

The tambours are special design and made of stainless steel casting material.

Fanlar, korozyona karşı dirençli yapıya sahiptir.

The fans are resistant to any kind of corrosion.

Kayış tahrik sistemi daha sessiz ve verimli bir performans sağlar.

KABEL Fans provide a quieter and more efficient performance due its belt drive system.

Kolay sökülüp takılabilen panjur setleri ile fan içi temizliği kolaylaştırır.

It makes it easier to clean inside the fans with its removable and mountable shutter sets.

KABEL Fan güvenilir benzersiz pervane şekli ile yüksek statik basınçlı ortamlarda bile ideal hava akış kapasitesine ulaşmaya olanak sağlar.

KABEL Fan enables air flow to reach its ideal capacity with its reliable and unique fan shape even in high-static pressure environments.

/ BENEFITS

AVANTAJLARI

Enerji tasarrufu sağlayacak şekilde tasarlanmıştır.

It is designed to save energy.

Kanat yapısı, gücü ve verimi artırmak için özel eğime sahiptir.

The blade structure has its distinctive slope to increase power and efficiency.

Motor paslanmaz çelik gövdesi nedeniyle daha yüksek verimde çalışır.

The engine operates at higher efficiency due its aluminum trunk.

Kabel Egzoz Fanlarının kanatları paslanmaz çelik veya galvaniz sactan üretilir.

The blades of Kabel Exhaust Fans are produced from stainless steel or galvanized sheet.

Fanların ön yüzünde otomatik olarak açılan panjur bulunur.

There are automatic blinds that are located in front of the fan.

Arka yüzünde özel tasarım koruma teli bulunur.

There is a specially designed protection wire on the back.

/ FIELDS OF USAGE

KULLANIM ALANLARI

Havalandırmanın problem olduğu tüm yarı-açık ve kapalı alanlarda,

When there is a problem on ventilating any semi-open and indoor areas,

Büyükbaş hayvan ahırları ve küçükbaş hayvan kümeslerin havalandırmasında ve soğutulmasında,

When the cattle farms and small cattle coops need to be ventilated and cooled,

Seraların uygun sıcaklık ve hava dengesinde tutulmasında,

When the greenhouses need to be kept in convenient temperature and air balance,

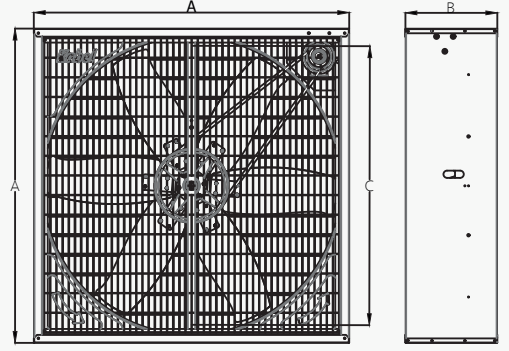
Endüstriyel binalar, fabrikalar, boyahaneler, atölyeler ve benzeri yerlerdeki havalandırma çözümlerinde KABEL Fan yanınızda...

KABEL Fan is with you for ventilation solutions in industrial buildings, factories, dye houses, ateliers and similar places...

/ FAN SIZES

FAN BOYUTLARI

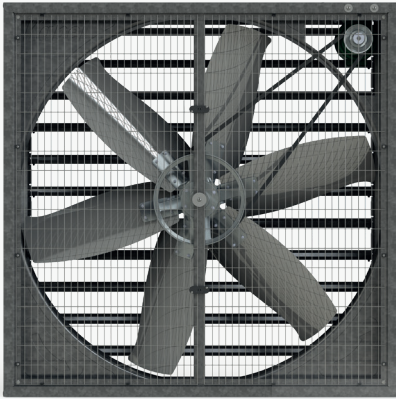
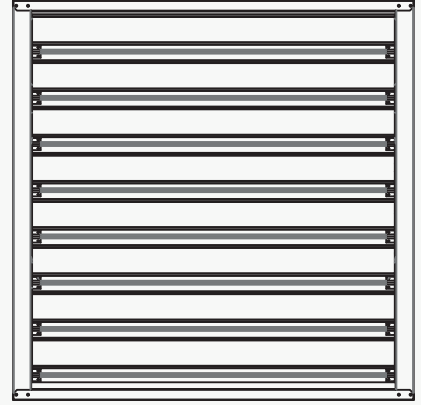
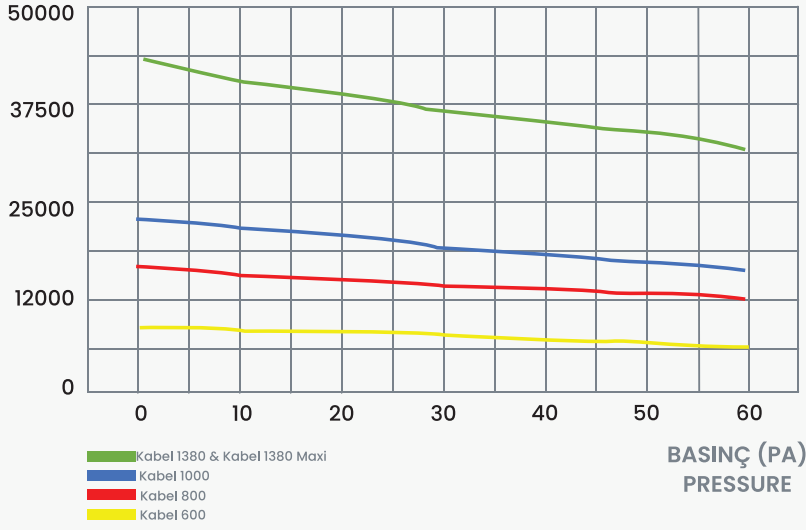
MODEL	A (mm)	B (mm)	C(mm)
Kabel 1380 Maxi	1380	420	1250
Kabel 1380	1380	400	1250
Kabel 1000	1000	400	900
Kabel 800	800	400	700
Kabel 600	600	400	550



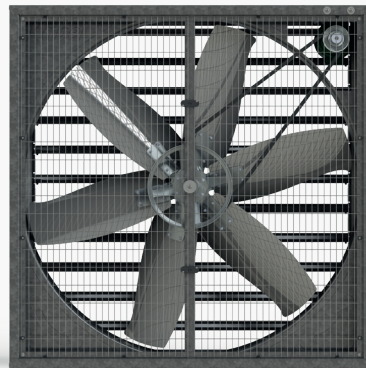
/ PERFORMANCE CURVES

PERFORMANS EĞRİLERİ

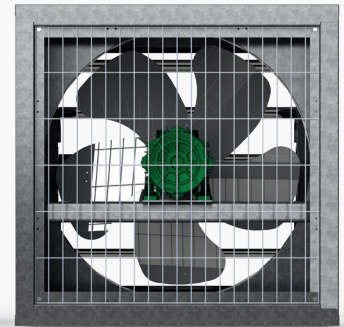
Hava Debisi
Air Flow Rate (m³/h)



Kabel 1380



Kabel 800



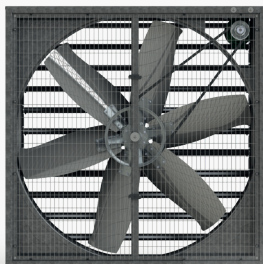
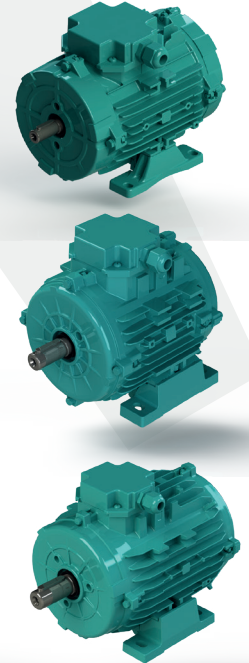
Kabel 600

EGZOS FANI TEKNİK ÖZELLİKLERİ

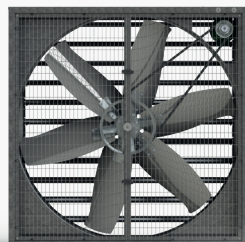
MODEL	Kabel Maxi 1380	Kabel 1380	Kabel 1000	Kabel 800	Kabel 600
Kanat Malzemesi Fan Blade Material	Galvaniz Sac veya Paslanmaz Çelik Galvanized Sheet or Stainless Steel	Galvaniz Sac veya Paslanmaz Çelik Galvanized Sheet or Stainless Steel	Paslanmaz Çelik Stainless Steel	Paslanmaz Çelik Stainless Steel	Paslanmaz Çelik Stainless Steel
Fan Hızı Fan Speed	3 Fazlı, Tek Kademe 3 Phase, Single Stage	3 Fazlı, Tek Kademe 3 Phase, Single Stage	3 Fazlı, Tek Kademe 3 Phase, Single Stage	3 Fazlı, Tek Kademe 3 Phase, Single Stage	3 Fazlı, Tek Kademe 3 Phase, Single Stage
Fan Çapı Fan Diameter	1250 mm	1250 mm	900 mm	700 mm	550 mm
Motor Devri Motor Speed	1440 rpm	1440 rpm	1440 rpm	1440 rpm	1440 rpm
Hava Debisi Air Flow Rate	44.500 m ³ /h	44.500 m ³ /h	22.500 m ³ /h	16.000 m ³ /h	8.000 m ³ /h
Ses Noise Level	≤65 dB	≤65 dB	≤65 dB	≤65 dB	≤65 dB
Motor Gücü Motor Power	1100W / 380V-220V	1100W / 380V-220V	750W / 380V-220V	370W / 380V	370W / 380V
Ağırlık Weight	79 kg	70 kg	45 kg	32,2 kg	22,2 kg
Gövde Trunk Material	Galvanizli Sac 275 gr/m ² Galvanized Sheet	Galvanizli Sac 275 gr/m ² Galvanized Sheet	Galvanizli Sac 275 gr/m ² Galvanized Sheet	Galvanizli Sac 275 gr/m ² Galvanized Sheet	Galvanizli Sac 275 gr/m ² Galvanized Sheet
Gövde Tahrir Mekanizması (Trunk Drive Mechanism)	Kayış Kasnak (V - Belt Drive)	Kayış Kasnak (V - Belt Drive)	Kayış Kasnak (V - Belt Drive)	Kayış Kasnak (V - Belt Drive)	Direkt Akuple (Direct Drive)
Damper Açılma Mekanizması Dampner Opening Mechanism	Otomatik Göbekten İtmeli Automatic Hub Push	Rüzgar İtmeli Wind Push	Rüzgar İtmeli Wind Push	Rüzgar İtmeli Wind Push	Rüzgar İtmeli Wind Push

MOTOR TEKNİK ÖZELLİKLERİ

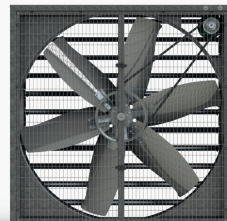
MODEL	Kabel Maxi 1380		Kabel 1380		Kabel 1000		Kabel 800	Kabel 600
Motor Verim Sınıfı Motor Efficiency Class	IE2	IE3	IE2	IE3	IE2	IE3	IE1	IE1
Güç Power	1,1 kW	1,1 kW	1,1 kW	1,1 kW	0,75kW	0,75kW	0,37kW	0,37kW
Gerilim Voltage	380V 220V	380V 220V	380V 220V	380V 220V	380V 220V	380V 220V	380V	380V
Akım Flow	2,63A	2,70A	2,63A	2,70A	2,08A	1,80A	1,17A	1,17A
Devir Cycle	1400 Rpm	1450 Rpm	1400 Rpm	1450 Rpm	1380 Rpm	1445 Rpm	1340 Rpm	1340 Rpm
Frekans Frequency	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz	50 Hz
Motor Koruma Sınıfı Motor Protection Class	IP55	IP55	IP55	IP55	IP55	IP55	IP55	IP55
Ağırlık Weight	12,2 kg	14,2 kg	12,2 kg	14,2 kg	8,2 kg	12,4 kg	5,4 kg	5,4 kg



Kabel 1380



Kabel 1000



Kabel 800



Kabel 600

EGZOZ FANI FİBERGLAS

/ FIBERGLASS EXHAUST FAN

Yüksek verimlidir; düşük enerji tüketimine sahiptir.

It is highly efficient and has low energy consumption.

Fiberglas malzemeden üretilmiştir; ısıya, aside ve korozyona dayanıklıdır.

It is made of fiberglass material. It is resistant to heat, acid and corrosion.

Direkt akuple aksiyal fan; aktarım kayıpları olmadığından kayış kasnaklı sistemlere göre daha verimlidir.

Directly coupled axial fans are more efficient than belt and pulley systems since there are no transfer losses.

Paslanmaz çelik gövdeli motor; yüksek verimlidir ve bakım gerektirmez.

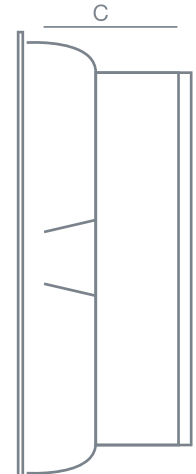
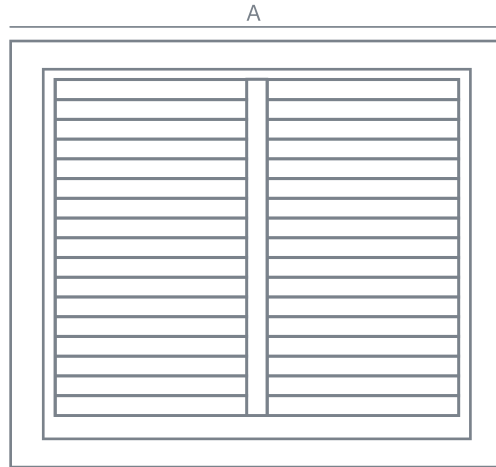
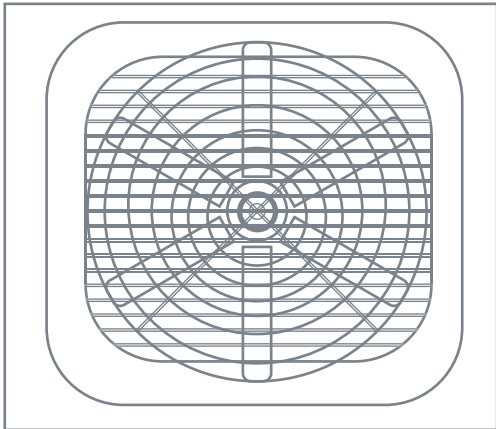
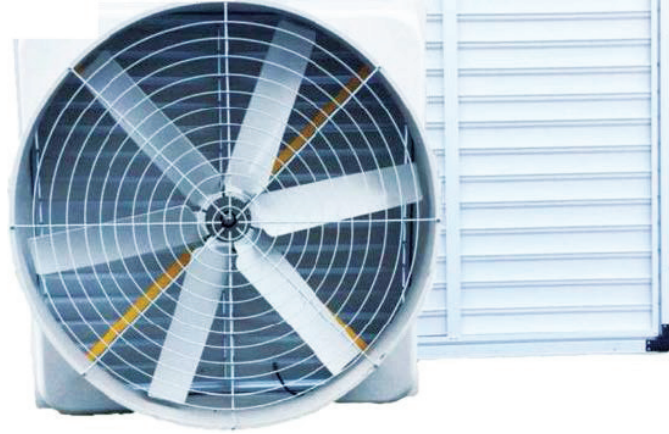
The stainless steel body motor is highly efficient and maintenance free.

Özel tasarım panjurlar; dışarıdan su girmesini önleyecek şekilde tasarlanmıştır.

Specially designed shutters are designed to prevent water entering from the outside.

Hafiftir.

It is lightweight.

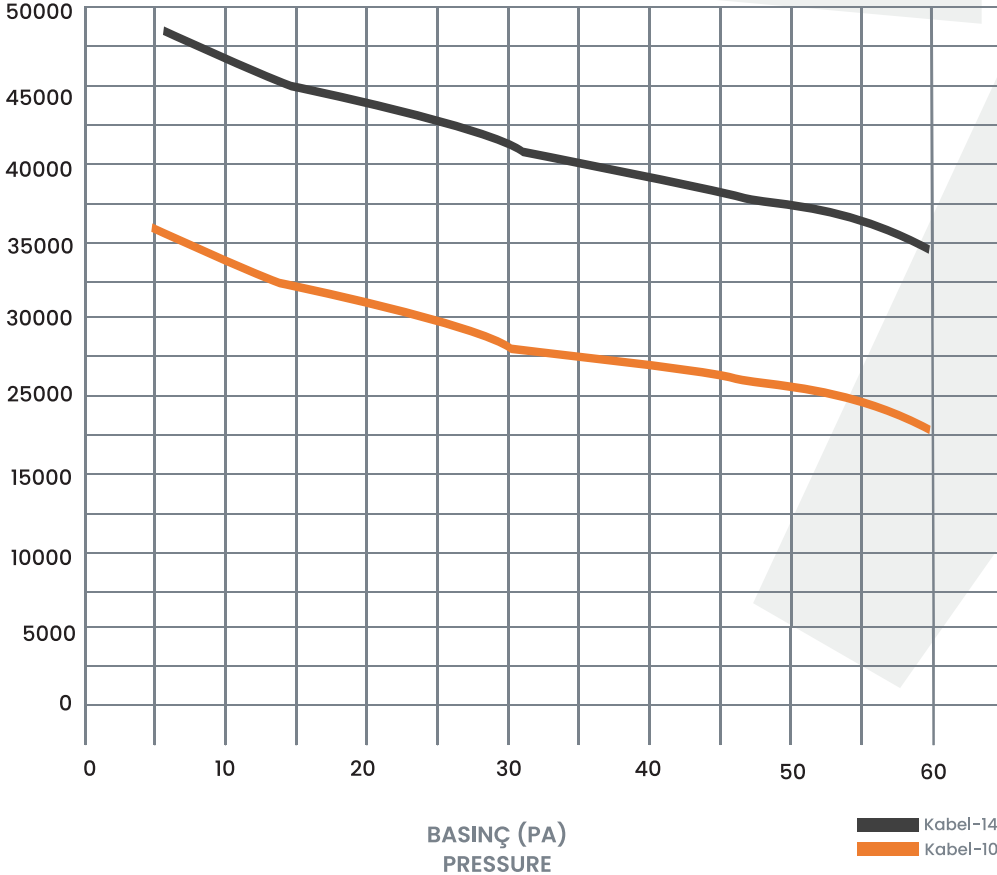


FİBER GLASS TEKNİK ÖZELLİKLERİ

MODEL	Kabel 146	Kabel 106
Kanat ve Gövde Malzemesi Blade and Trunk Material	Fiberglass	Fiberglass
Fan Hızı (Motor Devri) Fan speed (Motor Rpm)	540 rpm	540 rpm
Fan Çapı Fan Diameter	1260 mm	900 mm
Hava Debisi Air Flow Rate	48.000 m ³ /h	35.000 m ³ /h
Güç / Voltaj Power / Voltage	1,1 kW / 380V	0,55 kW / 380V
Motor Bağlantısı Motor Connection	Direct Drive	Direct Drive
Ses Seviyesi Noise Level	≤ 70 dB	≤ 60 dB
Ağırlık Weight	58 kg	39 kg
Boyut Dimension	A 1460 x B 1460 x C 580 (mm)	A 1060 x B 1060 x C 580 (mm)

FAN PERFORMANS EĞRİSİ

HAVA DEBİSİ (m³/h)
AIR FLOW RATE



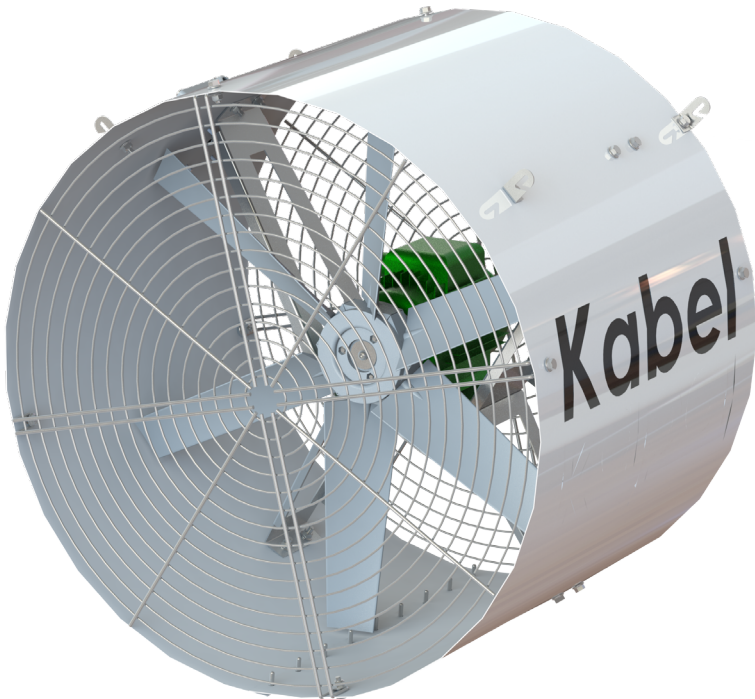
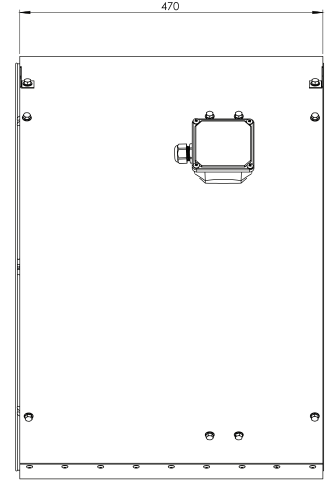
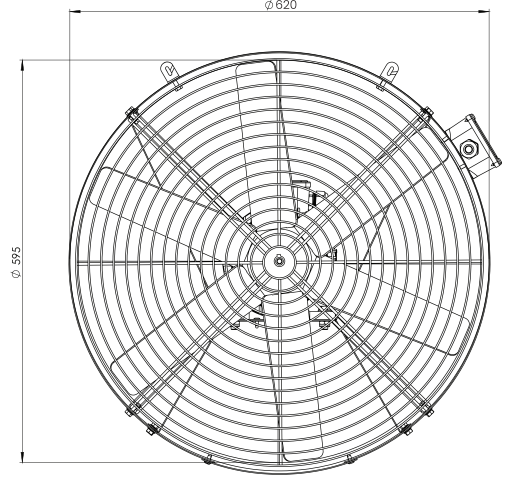
SİRKÜLASYON FANI

/ GREENHOUSE CIRCULATION FAN

/ TECHNICAL SPECIFICATIONS

TEKNİK ÖZELLİKLER

MODEL	FNSF62V00 - 380 Kabel 620 Sirkülasyon Fanı
Fan Çapı Fan Diameter	595 mm
Motor Hızı Motor Speed (Motor rpm)	1400 rpm
Motor Gücü Motor Power	0,37 kW
Hava Debisi Air Flow Rate	7400 m ³ /h
Voltaj Voltage	380V / 50 Hz
Paket Ölçüleri Packing Dimension	640x640x500 mm
Ağırlık Weight	20 kg
Akım Current	1.14 A
Ürün Ölçüleri Dimension	620x620x470 mm



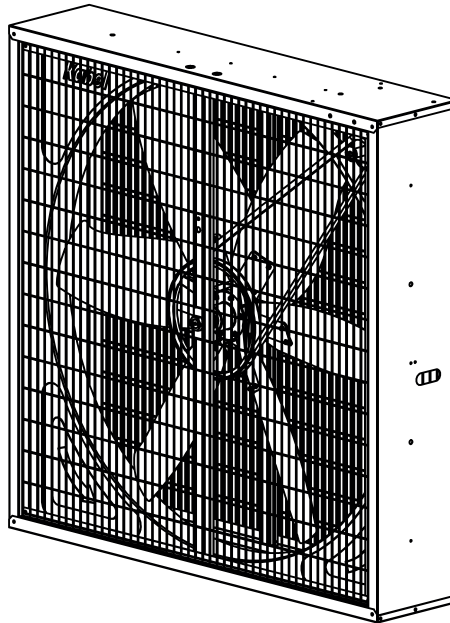
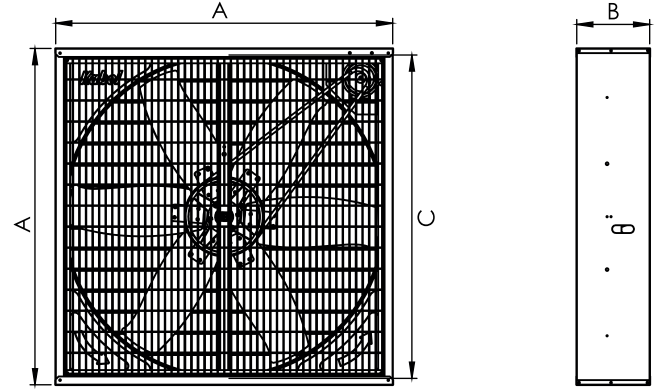
ÇİFTLİK FANLARI

/ FARM FAN

/ TECHNICAL SPECIFICATIONS

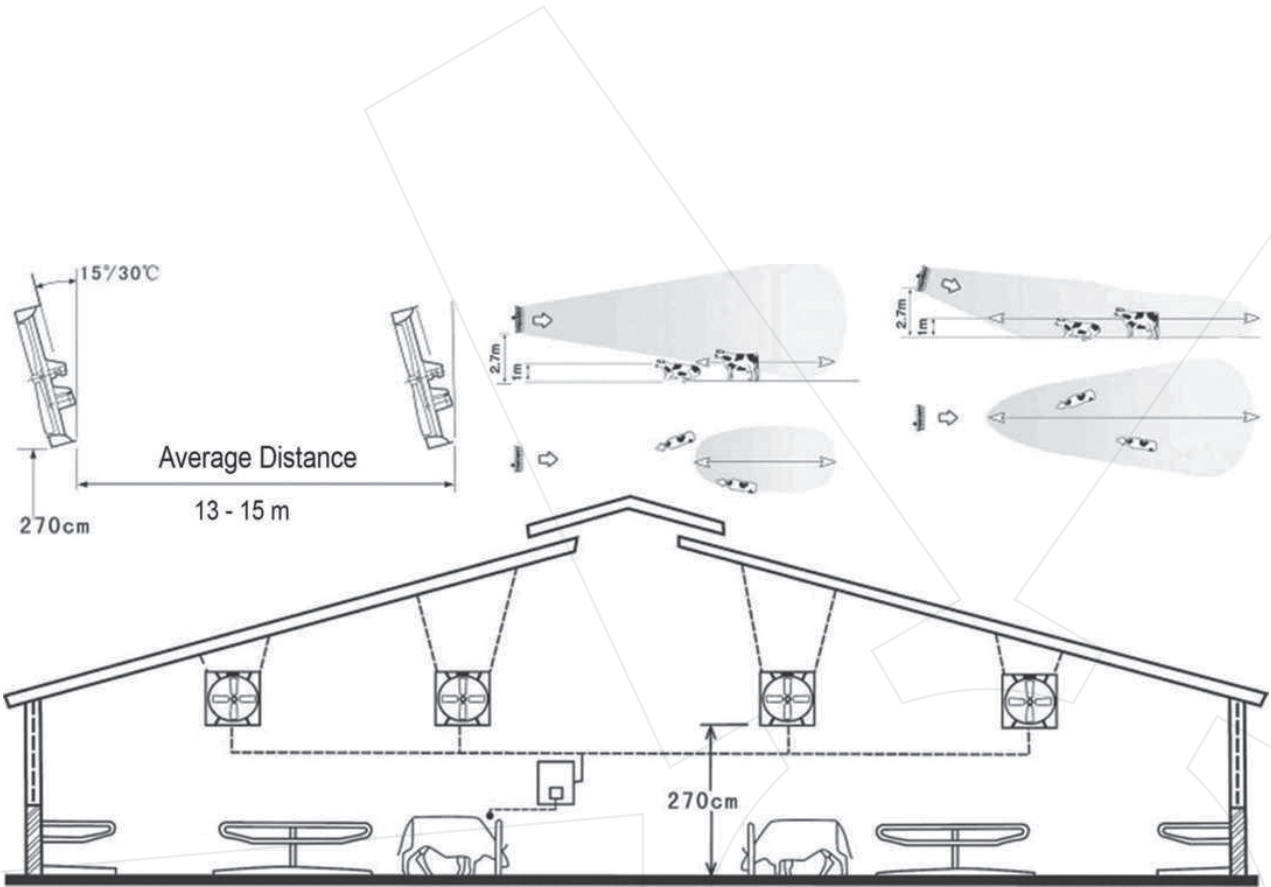
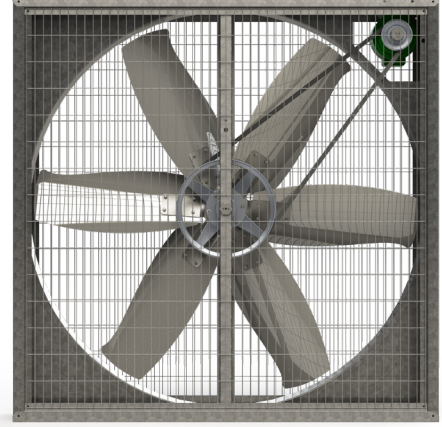
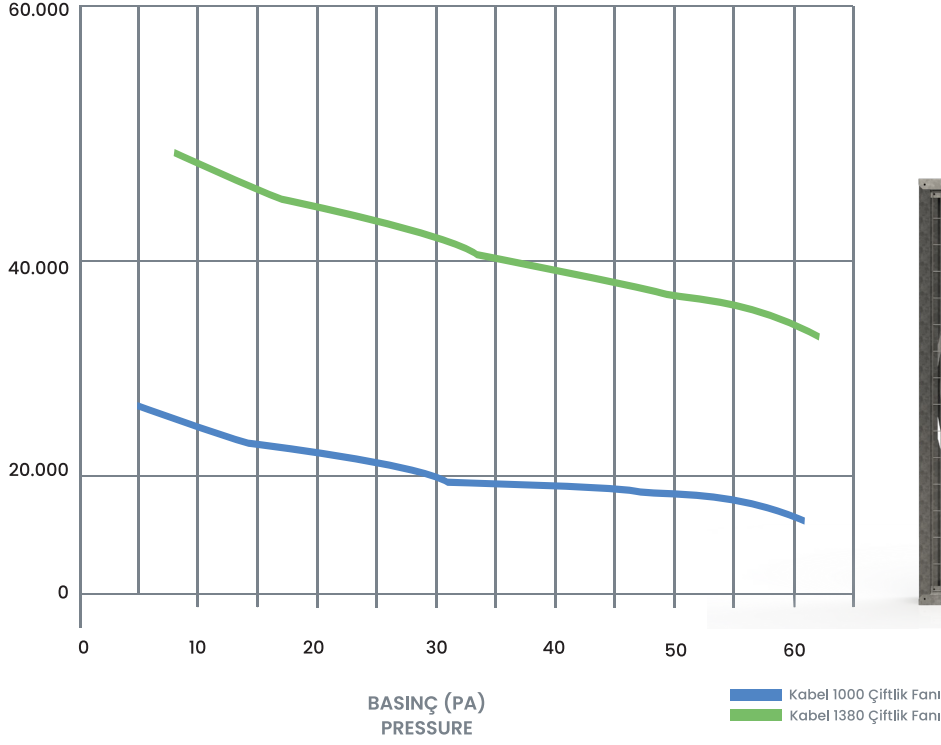
TEKNİK ÖZELLİKLER

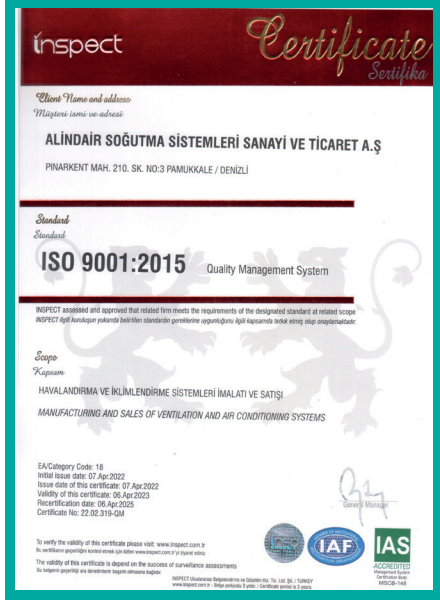
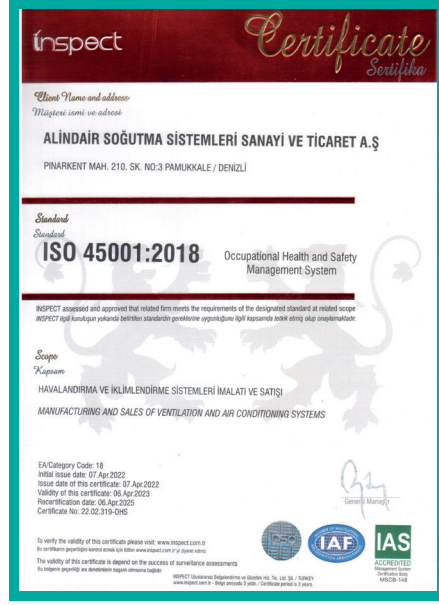
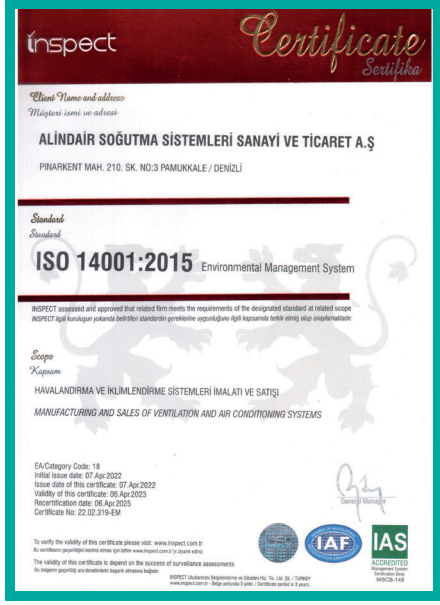
MODEL	KBL-HF-1380	KBL-HF-1000
Kanat Malzemesi Wing Material	Galvaniz Sac veya Paslanmaz Çelik Galvanized Sheet or Stainless Steel	Galvaniz Sac veya Paslanmaz Çelik Galvanized Sheet or Stainless Steel
Fan Hızı Fan Speed	3 Fazlı, Tek Kademeli 3 Phase, Single Stage	3 Fazlı, Tek Kademeli 3 Phase, Single Stage
Fan Çapı Fan Diameter	1250 mm	900 mm
Motor Devri Engine Speed	1440 rpm	1440 rpm
Hava Debisi Air Flow Rate	44.500 m ³ /h	22.500 m ³ /h
Ses Sound	≤ 65 dB	≤ 65 dB
Güç / Voltaj Power	1100W / 380V 220V	750W / 380V 220V
Ağırlık Weight	56 kg	38 kg
Gövde Trunk	275gr/m ² Galvanizli Sac Galvanized Sheet	275gr/m ² Galvanizli Sac Galvanized Sheet
Boyut Dimension	A 1380 x A 1380 x B 300 mm	A 1000 x A 1000 x B 300 mm
Fan Çapı Fan Diameter	C = 1250 mm	C = 900 mm



ÇİFTLİK FANI PERFORMANS EĞRİSİ

Hava Debisi
Air Flow Rate (m³/h)





Kabel FAN ■2023

FABRİKA / FACTORY

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