

RADYAL FANLAR

RADIAL VENTILATION

UVS-FGM 63 TİP RADYAL FAN

UVS-FGM 63 TYPE RADIAL VENTILATION



ÜRÜN HAKKINDA DETAYLI BİLGİ ALMAK İÇİN
WEB SİTEMİZİ ZİYARET EDEBİLİRSİNİZ
YOU CAN VISIT OUR WEBSITE TO GET DETAI-
LED INFORMATION ABOUT THE PRODUCT.

www.uvents.com.tr



* Metal Alt Şase Opsiyoneldir. / Metal Bottom Chassis is Optional.



ÜRÜN DETAY TABLOSU / PRODUCT DETAIL TABLE

Model	Voltaj (V)	Akım (A)	Power (kW)	RPM (d/d)	Airflow (m3/h)	Basınç (Pa)	Ses dB(A)	Ağırlık (Kg)
UVS-FGM 63-28	230/380	0.68	0.37	2.800	1.820	840	70	37
UVS-FGM 63-31	230/380	1	0.55	2.780	1.860	850	70	40
UVS-FGM 63-35	230/380	2	1.1	2.800	2.700	1.680	78	45
UVS-FGM 63-40A	230/380	4.1	2.2	2.840	3.780	1.450	80	55
UVS-FGM 63-40B	230/380	0.60	0.37	1.390	1.890	340	70	45
UVS-FGM 63-45A	380	7.1	4	2.870	5.400	1.880	82	130
UVS-FGM 63-45B	230/380	0.9	0.55	1.365	2.700	430	71	62
UVS-FGM 63-50A	380	13.2	7.5	2.885	7.500	2.400	85	148
UVS-FGM 63-50B	230/380	1.7	1.1	1.380	3.780	550	72	78
UVS-FGM 63-56A	380	20	11	2.930	10.800	2.850	99	195
UVS-FGM 63-56B	230/380	2.1	1.5	1.385	5.400	720	78	156
UVS-FGM 63-63A	380	34	18.5	2.925	15.000	3.450	105	290
UVS-FGM 63-63B	230/380	3.8	2.2	1.410	7.500	850	82	156
UVS-FGM 63-71	380	9	5.5	1.430	10.800	1.050	85	220
UVS-FGM 63-80	380	12.8	7.5	1.430	15.000	1.400	91	265
UVS-FGM 63-90	380	25	15	1.460	21.300	1.830	110	390
UVS-FGM 63-100	380	52	30	1.460	31.000	2.250	115	520
UVS-FGM 63-112	380	80	45	1.465	42.600	2.900	128	710

KULLANIM ALANLARI / ÖZELLİKLERİ AREAS OF USAGE / SPECIFICATIONS

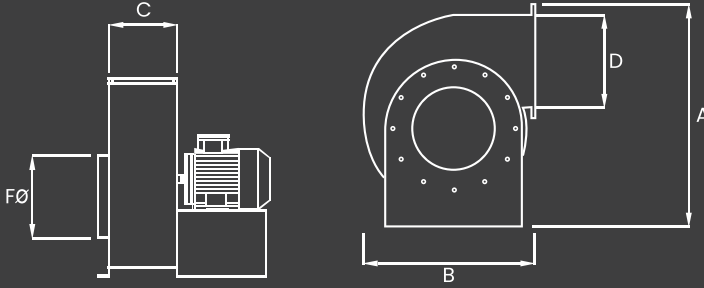
Yalıtım Sınıfı Insulation Class	Koruma Sınıfı Protection Class	Frekans H2
F CLASS	IP 55	50Hz
Gövde ve Pervane Malzemesi Body Material & Impeller Material	Çalışma Sıcaklığı Working Temperature	Verimlilik Sınıfı Efficiency Class
DKP Sheet Metal	-20 / +50 °C	IE2 / IE3

• Yüksek verimli, geriye eğik kanatlı ve direk akuple FGM-63 olarak iki tipte imal edilirler. Havalandırma, klima, temiz ve az tozlu havalandırma tesislerinde tercih edilirler.

• Standart olarak St-37 malzemeden imal edildiği gibi, sıcak ve aşındırıcı ortamlar için Cr-Ni ve Alüminyum sacdan imal edilebilmektedir.

• Pervane 8 adet geriye eğik kanattan oluşmaktadır.

ÜRÜN DETAY ÇİZİMİ / PRODUCT DETAIL DRAWING



• They are produced as high efficient, leaning back wings and direct coupling FGM-63

• They are preferred in ventilating, air conditions, clean and rare dusty ventilating plants

• They are produced from aluminum sheets Cr-Ni. Hot and corrosive environments as being produced as St-37 standards materials.

• The impeller consist of 8 leaning backward.

ÜRÜN DETAY TABLOSU / PRODUCT DETAIL TABLE

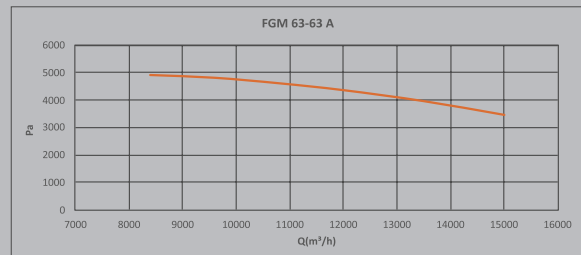
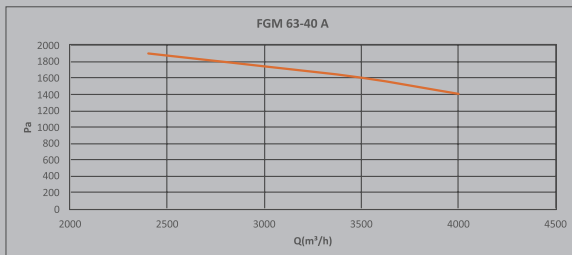
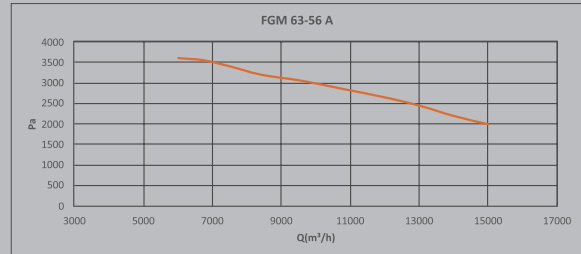
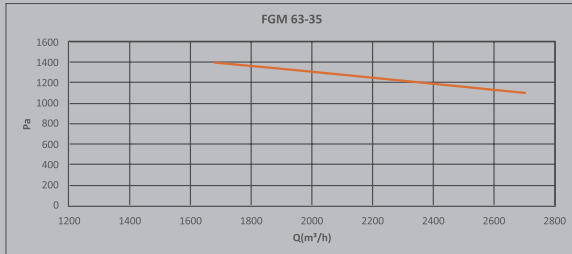
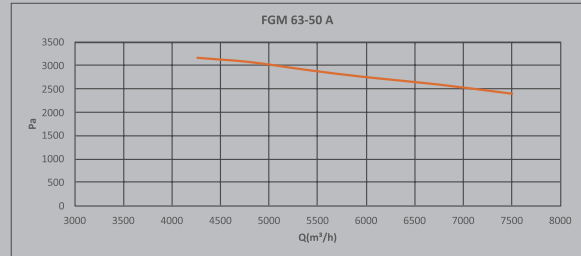
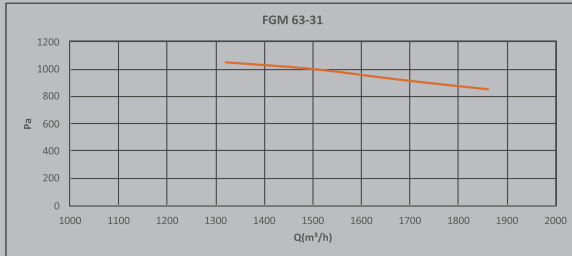
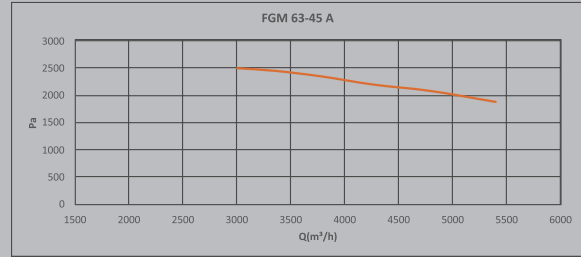
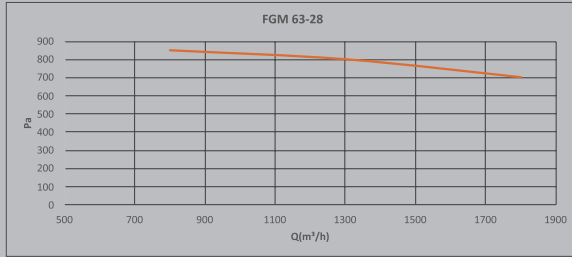
Model	A	B	C	D	F
UVS-FGM 63-28	305	370	140	140	150
UVS-FGM 63-31	450	420	160	160	150
UVS-FGM 63-35	495	475	180	180	170
UVS-FGM 63-40A	540	535	200	200	200
UVS-FGM 63-40B	540	535	200	200	200
UVS-FGM 63-45A	580	600	230	230	220
UVS-FGM 63-45B	580	600	230	230	220
UVS-FGM 63-50A	645	672	260	260	250
UVS-FGM 63-50B	645	672	260	260	250
UVS-FGM 63-56A	720	755	270	290	285
UVS-FGM 63-56B	720	755	270	290	285
UVS-FGM 63-63A	850	845	320	320	325
UVS-FGM 63-63B	850	845	320	320	325
UVS-FGM 63-71	910	950	360	360	370
UVS-FGM 63-80	955	1.065	410	410	420
UVS-FGM 63-90	1.070	1.195	460	460	480
UVS-FGM 63-100	1.240	1.340	520	520	540
UVS-FGM 63-112	1.410	1.505	580	580	600

* Yukarıdaki tablodan yazan veriler mm cinsinden belirtilmiştir. All dimensions are in mm.

SERİ	KW	d/d	Pa	FGM 63 TİP 2800 D/D PERFORMANS TABLOSU					
				840	1.080	1.820	-	-	-
UVS-FGM 63-28	0.37	2.800	m ³ /h Pa	850	760	840	-	-	-
UVS-FGM 63-31	0.55	2780	m ³ /h Pa	1.320 1.050	1.500 1.000	1.680 920	1.860 850	-	-
UVS-FGM 63-35	1.1	2.800	m ³ /h Pa	1.680 1.400	1.860 1.350	2.100 1.280	2.400 1.190	2.700 1.680	-
UVS-FGM 63-40A	2.2	2.840	m ³ /h Pa	2.400 1.900	2.700 1.820	3.000 1.740	3.860 1.600	3.780 1.450	-
UVS-FGM 63-45A	4	2.870	m ³ /h Pa	3.000 2.500	3.360 2.450	3.780 2.350	4.260 2.200	4.800 2.080	5.400 1.880
UVS-FGM 63-50A	7.5	2.885	m ³ /h Pa	4.260 3.160	4.800 3.070	5.400 2.900	6.000 2.750	6.720 2.600	7.500 2.400
UVS-FGM 63-56A	11	2.930	m ³ /h Pa	6.000 3.600	6.720 3.550	7.500 3.400	8.400 3.200	9.600 3.050	10.800 2.850
UVS-FGM 63-63A	18.5	2.925	m ³ /h Pa	8.400 4.900	9.600 4800	10.800 4.600	12.000 4.350	13.500 3.950	15.000 3.450



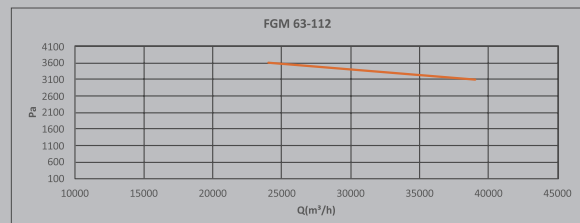
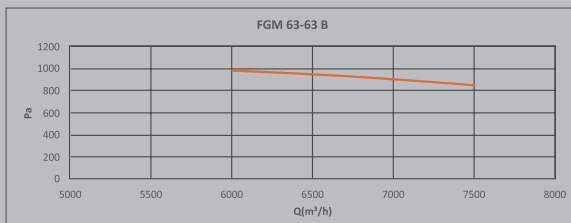
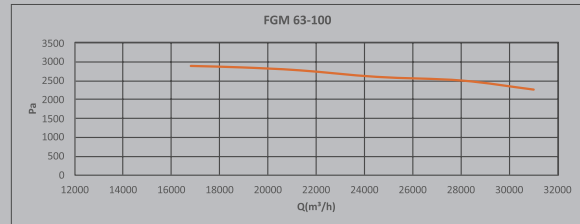
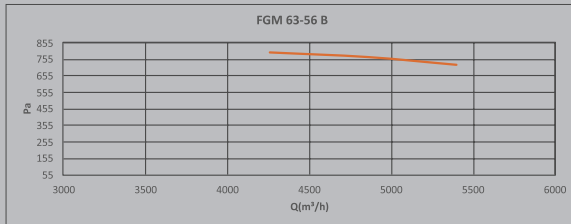
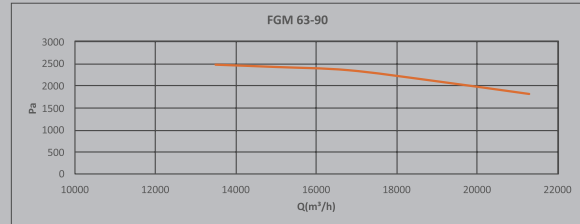
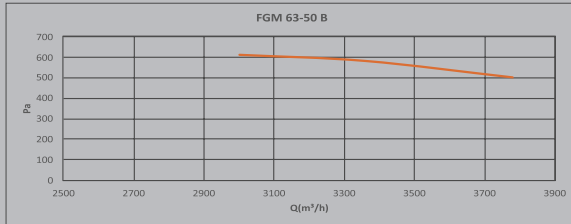
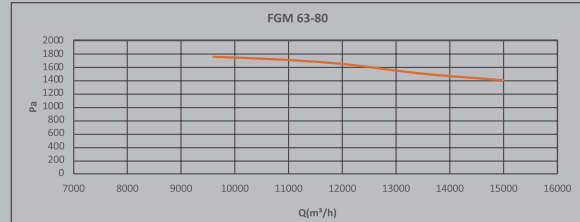
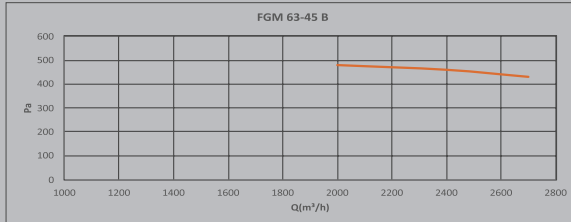
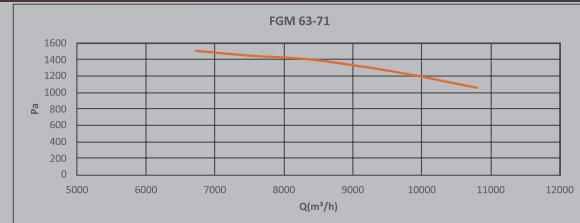
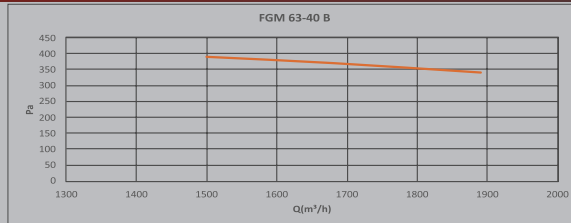
UVS-FGM 63 TİP PERFORMANS TABLOSU / UVS-FGM 63 TYPE PERFORMANCE TABLE



SERİ	KW	d/d	Pa	FGM 63 TİP 1400 D/D PERFORMANS TABLOSU					
UVS-FGM 63-40B	0.37	1.390	m ³ /h Pa	1.500 390	1.680 370	1.820 340	-	-	-
UVS-FGM 63-45 B	0.55	1.365	m ³ /h Pa	2.000 480	2.400 460	2.700 430	-	-	-
UVS-FGM 63-50 B	1.1	1.380	m ³ /h Pa	3.000 610	3.360 580	3.780 550	-	-	-
UVS-FGM 63-56 B	1.5	1.385	m ³ /h Pa	-	4.260 800	4.860 770	5.400 720	-	-
UVS-FGM 63-63 B	2.2	1.410	m ³ /h Pa	-	6.000 980	6.720 930	7.500 850	-	-
UVS-FGM 63-71	5.5	1.430	m ³ /h Pa	6.720 1.510	7.500 1.450	8.400 1.400	9.600 1.250	10.800 1.050	-
UVS-FGM 63-80	7.5	1.430	m ³ /h Pa	9.600 1.760	10.800 1.720	12.000 1.650	13.500 1.500	15.000 1.400	-
UVS-FGM 63-90	15	1.460	m ³ /h Pa	13.500 2.470	15.000 2.420	16.800 2.350	18.900 2.120	21.300 1.830	-
UVS-FGM 63-100	30	1.460	m ³ /h Pa	16.800 2.900	18.900 2.860	21.300 2.780	24.500 2.600	28.000 2.500	31.000 2.250
UVS-FGM 63-112	45	1.465	m ³ /h Pa	24.000 3.650	27.000 3.500	30.000 3.400	33.600 3.300	37.800 3.200	42.600 2.900



UVS-FGM 63 TİP PERFORMANS TABLOSU / UVS-FGM 63 TYPE PERFORMANCE TABLE



UVS-FGM