

UVS-GB

RADYAL FANLAR
RADIAL FANSUVS-GB Kayış Kasnak Tahrikli Radyal Fan
UVS-GB Belt Driven Radial Fan

TR

UVS-GB, kayış kasnak tahrik sistemi sayesinde esnek devir ayarı, güçlü performans ve yüksek verimlilik sunan endüstriyel uygulamalar için tasarlanmış bir radyal fanıdır.

EN

UVS-GB, a radial fan designed with a belt-driven transmission system, providing flexible speed control, strong performance and high efficiency for industrial applications.

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

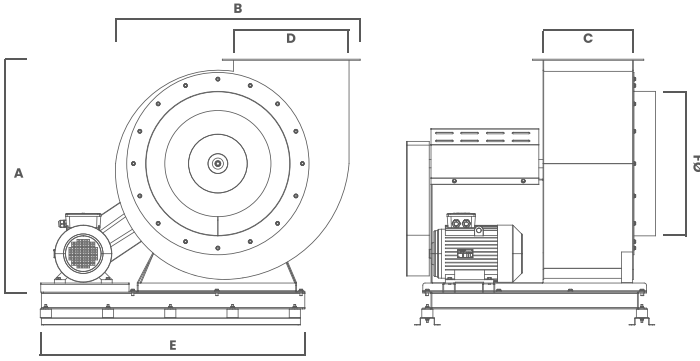


ÜRÜN DETAY TABLOSU / PRODUCT DETAIL TABLE

Model	Voltage (v)	Current (A)	Power (kW)	RPM (r/m)	Max Airflow (m3/h)	Max Pressure (Pa)	Sound dB(A)	Weight (kg)
UVS-GB320	230/380	3.3/1.6	0.55	1.450	3.500	650	70	78
UVS-GB350A	230/380	3.3/1.6	0.55	1.450	3.800	650	70	78
UVS-GB350B	230/380	3.3/1.6	0.75	1.450	5.000	650	72	78
UVS-GB400A	230/380	5.4/1.92	0.75	1.450	6.000	650	72	91
UVS-GB400B	230/380	7.2/2.2	1.1	1.450	7.000	650	75	98
UVS-GB450A	230/380	7.2/2.2	1.1	1.450	8.000	650	75	98
UVS-GB450B	230/380	9.8/3.5	1.5	1.450	10.000	750	83	104
UVS-GB500A	230/380	14/4.9	2.2	1.450	10.500	1.100	85	145
UVS-GB500B	230/380	14/4.9	2.2	1.450	12.000	1.100	85	145
UVS-GB500C	230/380	20/6.7	3	1.450	13.000	1.200	90	158
UVS-GB550A	380	8.4	4	1.450	15.000	1.300	95	175
UVS-GB550B	380	8.4	4	1.450	16.000	1.400	95	175
UVS-GB630A	380	11.5	5.5	1.450	18.000	1.400	98	225
UVS-GB630B	380	16	7.5	1.450	20.000	1.800	100	240
UVS-GB630C	380	16	7.5	1.450	22.000	1.800	100	240
UVS-GB700A	380	21.3	11	1.450	26.000	1.900	102	255
UVS-GB700B	380	29.4	15	1.450	30.000	2.000	104	325
UVS-GB800A	380	34.5	18.5	1.450	40.000	2.200	106	375
UVS-GB800B	380	43	22	1.450	50.000	3.300	108	410

Yalıtım Sınıfı Insulation Class	Koruma Sınıfı Protection Class	Frekans Hz
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

ÜRÜN DETAY ÇİZİMİ / PRODUCT DETAIL DRAWING



KULLANIM ALANLARI / AREAS OF USAGE

- Temiz ve az tozlu hava naklinde / Aspiration of clean or slightly dusty air
- Mobilya ve cila atölyelerinde / Furniture and polishing workshops
- Endüstriyel mutfak havalandırmasında / The industrial kitchen aspiration system
- Havalandırma tesisatlarında / Aspiration systems

- Debi / Airflow : 1.500 – 15.000 m³/h
- Basınç / Pressure : 400 – 1.700 Pa
- Seyrek ve sık kanatlı vantilatörler / Forward curved impeller
- Direkt akuple veya kayış kasnak tahrikli / Direct coupling or belt driven

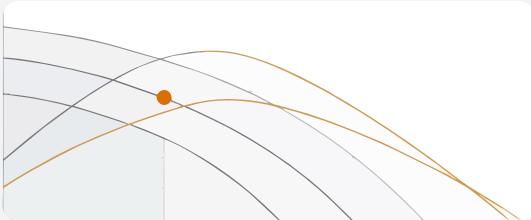
ÜRÜN DETAY TABLOSU / PRODUCT DETAIL TABLE

Model	A	B	C	D	E	F
UVS-GB320	550	665	770	300	260	200
UVS-GB350	600	720	820	320	280	250
UVS-GB400	685	820	925	350	320	270
UVS-GB450	720	840	940	400	370	270
UVS-GB500	785	850	1.015	450	410	330
UVS-GB550	850	950	1.070	500	450	350
UVS-GB630	990	1.070	1.185	650	520	400
UVS-GB700	1.130	1.240	1.350	750	570	500
UVS-GB800	1.215	1.425	1.435	900	590	550

* Yukarıdaki tablodan yazan veriler mm cinsinden belirtilmiştir. / * The data written in the table above are in mm.

ÜRÜN TEKNİK EĞRİ DEĞERLERİ / PRODUCT TECHNICAL CURVE VALUES

UVENTS FAN SELECTION TOOLS | FAN SEÇİM PROGRAMI



Daha Fazla Bilgi için

Ürüne ait teknik detaylar, performans verileri ve uygulama bilgilerine ulaşmak için QR kodu okutunuz.

For More Information

please scan the QR code to access the product's technical specifications, performance data, and application details.

UVS-GB PERFORMANS TABLOSU / UVS-GB PERFORMANCE TABLE

Model	Pa	0	25	50	75	100	125	150	175
UVS-GB320	m³/h	3.500	3.398	3.296	3.192	3.087	2.981	2.874	2.766
UVS-GB350A	m³/h	3.800	3.689	3.578	3.466	3.352	3.237	3.121	3.003
UVS-GB350B	m³/h	5.000	4.855	4.708	4.560	4.411	4.259	4.106	3.951
UVS-GB400A	m³/h	6.000	5.826	5.650	5.472	5.293	5.111	4.928	4.742
UVS-GB400B	m³/h	7.000	6.797	6.592	6.385	6.175	5.963	5.749	5.532
UVS-GB450A	m³/h	8.000	7.768	7.533	7.297	7.057	6.815	6.571	6.323
UVS-GB450B	m³/h	10.000	9.748	9.495	9.240	8.982	8.721	8.458	8.193
UVS-GB500A	m³/h	10.500	10.320	10.139	9.958	9.775	9.591	9.406	9.220
UVS-GB500B	m³/h	12.000	11.794	11.588	11.380	11.172	10.962	10.750	10.537
UVS-GB500C	m³/h	13.000	12.796	12.591	12.385	12.178	11.970	11.761	11.550
UVS-GB550A	m³/h	15.000	14.783	14.565	14.346	14.126	13.904	13.682	13.458
UVS-GB550B	m³/h	16.000	15.785	15.569	15.352	15.134	14.916	14.696	14.475
UVS-GB630A	m³/h	18.000	17.758	17.515	17.271	17.026	16.780	16.553	16.284
UVS-GB630B	m³/h	20.000	19.791	19.581	19.371	19.160	18.949	18.736	18.523
UVS-GB630C	m³/h	22.000	21.770	21.540	21.308	21.076	20.843	20.610	20.375
UVS-GB700A	m³/h	26.000	25.742	25.485	25.226	24.966	24.706	24.444	24.182
UVS-GB700B	m³/h	30.000	29.718	29.435	29.152	28.867	28.582	28.296	28.008
UVS-GB800A	m³/h	40.000	39.658	39.316	38.972	38.628	32.283	37.936	37.539
UVS-GB800B	m³/h	50.000	49.715	49.430	49.145	48.859	48.572	48.285	47.997



UVS-GB PERFORMANS TABLOSU / UVS-GB PERFORMANCE TABLE

Model	Pa	200	225	250	275	300	350	400	450
UVS-GB320	m³/h	2.656	2.544	2.431	2.316	2.200	1.959	1.709	1.445
UVS-GB350A	m³/h	2.884	2.763	2.640	2.515	2.388	2.127	1.855	1.569
UVS-GB350B	m³/h	3.794	3.635	3.474	3.309	3.142	2.799	2.441	2.065
UVS-GB400A	m³/h	4.553	4.362	4.168	3.971	3.771	3.359	2.930	2.478
UVS-GB400B	m³/h	5.312	5.089	4.863	4.633	4.400	3.919	3.418	2.891
UVS-GB450A	m³/h	6.071	5.816	5.558	5.295	5.028	4.479	3.907	3.305
UVS-GB450B	m³/h	7.924	7.652	7.377	7.099	6.817	6.240	5.646	5.029
UVS-GB500A	m³/h	9.032	8.844	8.653	8.462	8.269	7.878	7.481	7.076
UVS-GB500B	m³/h	10.323	10.107	9.890	9.671	9.450	9.003	8.549	8.087
UVS-GB500C	m³/h	11.338	11.125	10.910	10.694	10.477	10.037	9.591	9.138
UVS-GB550A	m³/h	13.233	13.007	12.779	12.550	12.320	11.855	11.384	10.906
UVS-GB550B	m³/h	14.253	14.029	13.805	13.579	13.352	12.894	12.431	11.962
UVS-GB630A	m³/h	16.034	15.783	15.531	15.277	15.021	14.506	13.985	13.457
UVS-GB630B	m³/h	18.309	18.094	17.878	17.661	17.443	17.005	16.564	16.118
UVS-GB630C	m³/h	20.139	19.903	19.666	19.427	19.188	18.706	18.220	17.730
UVS-GB700A	m³/h	23.919	23.654	23.389	23.123	22.855	22.318	21.775	21.229
UVS-GB700B	m³/h	27.720	27.431	27.141	26.849	26.557	25.969	25.376	24.779
UVS-GB800A	m³/h	37.240	36.890	36.540	36.188	35.835	35.125	34.411	33.691
UVS-GB800B	m³/h	47.709	47.420	47.131	46.841	46.550	45.967	45.381	44.793

UVENTS

UVS-GB Kayış Kasnak Tahrikli Radyal Fan UVS-GB Belt Driven Radial Fan

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Ventilation Systems

UVS-GB PERFORMANS TABLOSU / UVS-GB PERFORMANCE TABLE

Model	Pa	500	550	600	650	700	750	800	850
UVS-GB320	m³/h	1.165	859	511	-	-	-	-	-
UVS-GB350A	m³/h	1.265	933	555	-	-	-	-	-
UVS-GB350B	m³/h	1.664	1.228	730	-	-	-	-	-
UVS-GB400A	m³/h	1.997	1.473	876	-	-	-	-	-
UVS-GB400B	m³/h	2.330	1.719	1.022	-	-	-	-	-
UVS-GB450A	m³/h	2.663	1.965	1.168	-	-	-	-	-
UVS-GB450B	m³/h	4.386	3.710	2.990	2.206	1.311	-	-	-
UVS-GB500A	m³/h	6.664	6.243	5.812	5.370	4.916	4.448	3.962	3.456
UVS-GB500B	m³/h	7.616	7.135	6.642	6.138	5.619	5.083	4.528	3.949
UVS-GB500C	m³/h	8.677	8.208	7.729	7.241	6.741	6.229	5.702	5.159
UVS-GB550A	m³/h	10.422	9.929	9.428	8.919	8.399	7.868	7.325	6.769
UVS-GB550B	m³/h	11.486	11.004	10.515	10.018	9.513	8.999	8.474	7.939
UVS-GB630A	m³/h	12.922	12.380	11.830	11.271	10.702	10.124	9.534	8.931
UVS-GB630B	m³/h	15.668	15.214	14.755	14.292	13.823	13.349	12.869	12.384
UVS-GB630C	m³/h	17.235	16.735	16.231	15.721	15.205	14.684	14.156	13.622
UVS-GB700A	m³/h	20.677	20.121	19.559	18.992	18.420	17.841	17.256	16.664
UVS-GB700B	m³/h	24.177	23.570	22.958	22.340	21.717	21.087	20.451	19.809
UVS-GB800A	m³/h	32.967	32.237	31.501	30.760	30.013	29.259	28.499	27.732
UVS-GB800B	m³/h	44.203	43.609	43.013	42.414	41.813	41.208	40.601	39.990

UVS-GB PERFORMANS TABLOSU / UVS-GB PERFORMANCE TABLE

Model	Pa	900	950	1.000	1.100	1.200	1.300	1.400	1.500
UVS-GB500A	m³/h	2.923	2.356	1.738	-	-	-	-	-
UVS-GB500B	m³/h	3.341	2.692	1.986	-	-	-	-	-
UVS-GB500C	m³/h	4.596	4.008	3.391	2.016	-	-	-	-
UVS-GB550A	m³/h	6.196	5.606	4.994	3.684	2.190	-	-	-
UVS-GB550B	m³/h	7.391	6.830	6.252	5.039	3.717	2.210	-	-
UVS-GB630A	m³/h	8.315	7.683	7.034	5.669	4.182	2.487	-	-
UVS-GB630B	m³/h	11.892	11.393	10.886	9.849	8.773	7.652	6.473	5.216
UVS-GB630C	m³/h	13.081	12.532	11.975	10.834	9.651	8.417	7.120	5.738
UVS-GB700A	m³/h	16.066	15.459	14.845	13.590	12.295	10.952	9.552	8.080
UVS-GB700B	m³/h	19.159	18.502	17.838	16.482	15.089	13.651	12.160	10.606
UVS-GB800A	m³/h	26.958	26.177	25.388	23.784	22.143	20.460	18.730	16.945
UVS-GB800B	m³/h	39.377	38.760	38.139	36.889	35.624	34.344	33.048	31.735
Model	Pa	1.600	1.700	1.800	1.900	2.000	2.100	2.200	2.300
UVS-GB630B	m³/h	3.849	2.288	-	-	-	-	-	-
UVS-GB630C	m³/h	4.233	2.517	-	-	-	-	-	-
UVS-GB700A	m³/h	6.512	4.804	2.856	-	-	-	-	-
UVS-GB700B	m³/h	8.972	7.230	5.334	3.172	-	-	-	-
UVS-GB800A	m³/h	15.095	13.166	11.137	8.976	6.622	3.937	-	-
UVS-GB800B	m³/h	30.403	29.051	27.679	26.283	24.862	23.413	21.934	20.421

UVS-GB PERFORMANS TABLOSU / UVS-GB PERFORMANCE TABLE

Model	Pa	2.400	2.500	2.600	2.700	2.800	2.900	3.000	3.100
UVS-GB800B	m³/h	18.869	17.274	15.628	13.921	12.142	10.271	8.278	6.107
Model	Pa	3.200	3.300	3.400	3.500	3.600	3.700	3.800	3.900
UVS-GB800B	m³/h	3.631	-	-	-	-	-	-	-