

Axialventilatoren
Zentrifugalventilatoren
Axial Fan Units
Centrifugal Fan Units



- Hohe Effizienz
- Großer Leistungsbereich
- Niedriger Geräuschpegel
- Kostengünstig
- Hohe Lebensdauer

- High Efficiency
- Large capacity range
- Low noise level
- Low-priced
- Long lifecycle

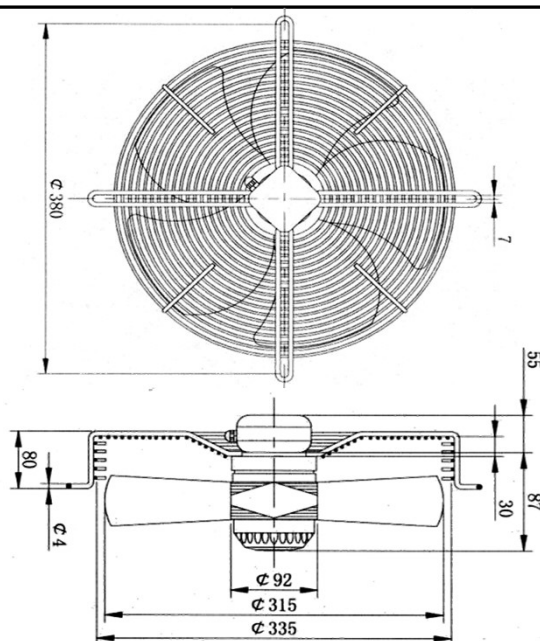
Art.Nr	Art.Nr	Spannung	Strom	Leistung	Umdrehungen	Luftmenge	Schallpegel	Kondensator	Gewicht
Saugend	Drückend	Power supply	Current	Power	RPM/Polzahl	Air volume	Noise	Capacitor	Weight
YWF4E-300S	YWF4E-300B	220V 1Ph 50Hz	0,36 A	80 W	1380 / 4	1740 m³/h	57 dBA	3 mF/400V	3,3 Kg
1M.360	1M.372								
YWF6E-300S	YWF6E-300B	220V 1Ph 50Hz	0,34 A	75 W	945 / 6	1600 m³/h	52 dBA	3 mF/400V	3,3 Kg
1M.354	1M.341								
YWF4D-300S	YWF4D-300B	380V 3Ph 50Hz	0,25 A	70 W	1370 / 4	1830 m³/h	60 dBA	-	3,3 Kg
1M.359	1M.342								

Axialventilatoren mit Schutzgitter

Fan units with fan guard

Ø315

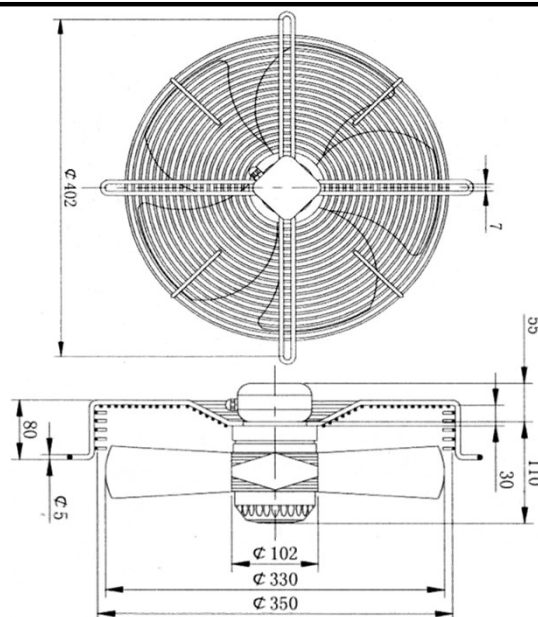
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RoHS**



Art.Nr	Art.Nr	Spannung	Strom	Leistung	Umdrehungen	Luftmenge	Schallpegel	Kondensator	Gewicht
Saugend	Drückend	Power supply	Current	Power	RPM/Polzahl	Air volume	Noise	Capacitor	Weight
YWF4E-315S 1M.311	YWF4E-315B 1M.312	220V 1Ph 50Hz	0,4 A	85 W	1380 / 4	1800 m³/h	60 dBA	2 mF/400V	3,5 Kg
YWF4D-315S 1M.313	YWF4D-315B 1M.314	380V 3Ph 50Hz	0,35 A	90 W	1380 / 4	1850 m³/h	61 dBA	-	3,5 Kg

Ø330

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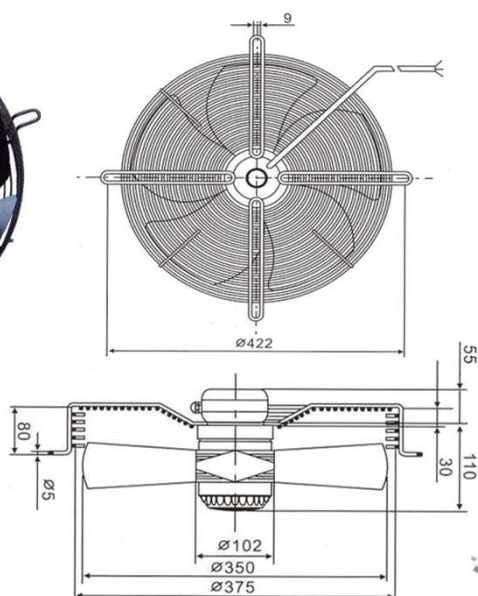
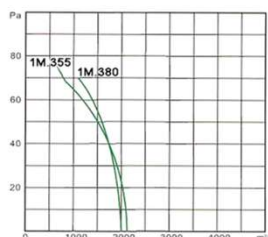
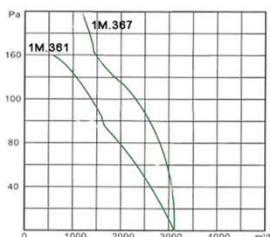
Art.Nr	Art.Nr	Spannung	Strom	Leistung	Umdrehungen	Luftmenge	Schallpegel	Kondensator	Gewicht
Saugend	Drückend	Power supply	Current	Power	RPM/Polzahl	Air volume	Noise	Capacitor	Weight
YWF4E-330S 1M.321	YWF4E-330B 1M.322	220V 1Ph 50Hz	0,6 A	125 W	1380 / 4	2900 m³/h	62 dBA	3 mF/400V	4,0 Kg
YWF6E-330S 1M.323	YWF6E-330B 1M.324	220V 1Ph 50Hz	0,4 A	70 W	950 / 6	2050 m³/h	51 dBA	2,5 mF/400V	4,0 Kg
YWF4D-330S 1M.325	YWF4D-330B 1M.326	380V 3Ph 50Hz	0,43 A	145 W	1380 / 4	3050 m³/h	62 dbBA	-	4,0 Kg

Fan units with fan guard

Ø350

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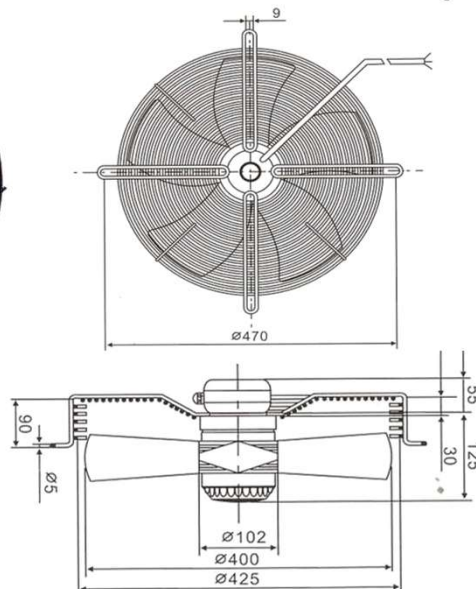
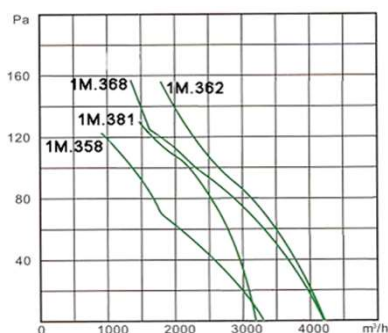


Art.Nr	Art.Nr	Spannung	Strom	Leistung	Umdrehungen	Luftmenge	Schallpegel	Kondensator	Gewicht
Saugend	Drückend	Power supply	Current	Power	RPM/Polzahl	Air volume	Noise	Capacitor	Weight
YWF4E-350S	YWF4E-350B	220V 1Ph 50Hz	0,7 A	150 W	1390 / 4	3080 m³/h	64 dBA	4 mF/400V	4,8 Kg
1M.361	1M.373								
YWF6E-350S	YWF6E-350B	220V 1Ph 50Hz	0,37 A	75 W	910 / 6	2110 m³/h	52 dBA	2 mF/400V	4,8 Kg
1M.355	1M.343								
YWF4D-350S	YWF4D-350B	380V 3Ph 50Hz	0,35 A	150 W	1390 / 4	3150 m³/h	64 dBA	-	4,8 Kg
1M.367	1M.375								
YWF6D-350S	YWF6D-350B	380V 3Ph 50Hz	0,31 A	93 W	940 / 6	2020 m³/h	53 dBA	-	4,8 Kg
1M.380	1M.385								

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Art.Nr	Art.Nr	Spannung	Strom	Leistung	Umdrehungen	Luftmenge	Schallpegel	Kondensator	Gewicht
Saugend	Drückend	Power supply	Current	Power	RPM/Polzahl	Air volume	Noise	Capacitor	Weight
YWF4E-400S	YWF4E-400B	220V 1Ph 50Hz	0,8 A	180 W	1400 / 4	4225 m³/h	69 dBA	6 mF/400V	5,6Kg
1M.362	1M.374								
YWF6E-400S	YWF6E-400B	220V 1Ph 50Hz	0,45 A	110 W	930 / 6	3260 m³/h	56 dBA	3 mF/400V	5,6Kg
1M.358	1M344								
YWF4D-400S	YWF4D-400B	380V 3Ph 50Hz	0,49 A	180 W	1400 / 4	4200 m³/h	68 dBA	-	5,6Kg
1M.368	1M.376								
YWF6D-400S	YWF6D-400B	380V 3Ph 50Hz	0,38 A	112 W	920 / 6	3250 m³/h	58 dBA	-	5,6Kg
1M.381	1M386								

Axialventilatoren mit Schutzgitter *Fan units with fan guard*

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Mode of operation: S1

Isolationsklasse / Insulation class: B, F

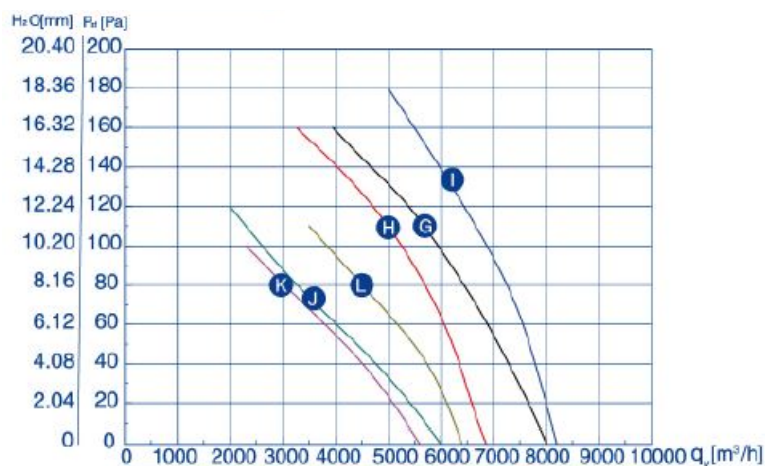
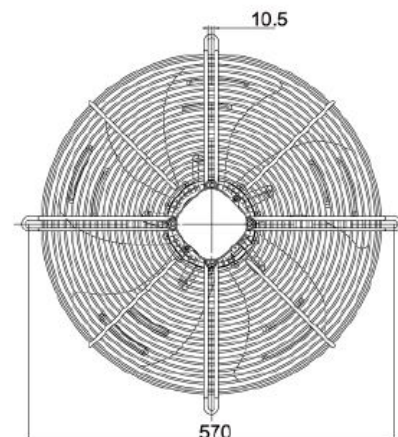
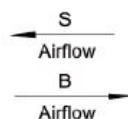
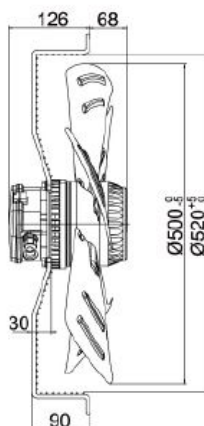
Schutzart / Type of protection: IP54

Umgebungstemperatur / Ambient temperature: -30°C~60°C

Zertifizierung / Certificates: CCC, CE, UL



Grid Fan



TYPE	VOLTAGE V	FREQUENCY Hz	CURRENT A	INPUT W	SPEED r/min	CAPACITANCE μF	NOISE dBA	Blade	NET WEIGHT kg	CURVE NO.	NOTE.
YWF4E-500S-137/50	220	50	2.10	500	1380	14	72	5	10	A	
	220	50	2.00	430	1400	14	71	5	10	B	
		60	2.70	620	1600		73			C	
YWF6E-500S-137/50	220	50	1.30	270	900	10	66	5	10	D	
	220	50	1.08	240	920	10	67	5	10	E	
		60	1.55	330	1050		68			F	
YWF4D-500S-137/50	380	50	0.95	500	1380	/	72	5	10	G	
	380	50	0.83	400	1420	/	71	5	10	H	
		60	1.35	580	1650		74			I	
YWF6D-500S-137/50	380	50	0.75	260	920	/	67	5	10	J	
	380	50	0.64	215	930	/	67	5	10	K	
		60	0.76	300	1050		68			L	

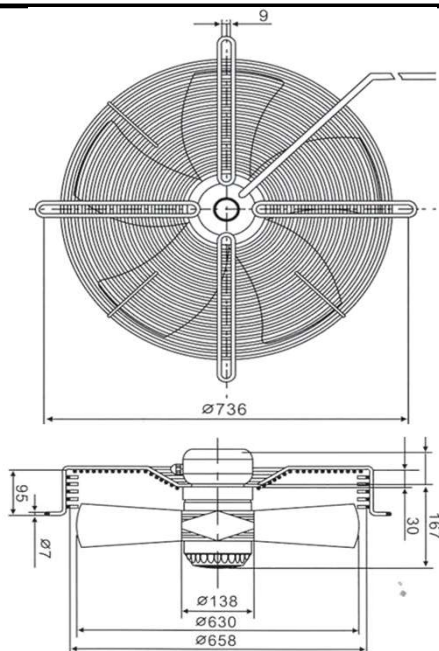
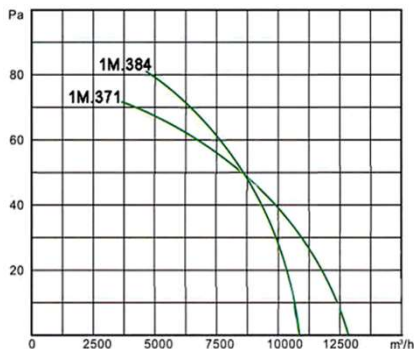
Axialventilatoren mit Schutzgitter

Fan units with fan guard

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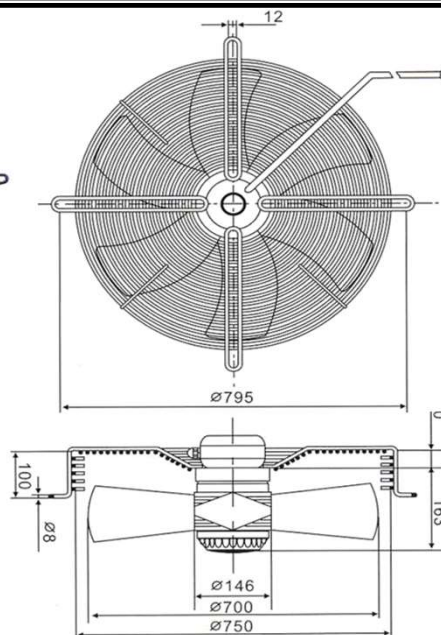
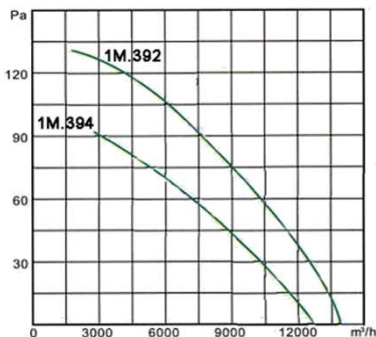


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Saugend	Drückend	Power supply	Current	Power	RPM/Polzahl	Air volume	Noise	Capacitor	Weight
YWF4E-630S	YWF4E-630B	220V 1Ph 50Hz	3,52 A	810 W	1320 / 4	13000 m³/h	78 dBA	16 mF/400V	14,2 Kg
1M.365	-								
YWF6E-630S	YWF6E-630B	220V 1Ph 50Hz	1,85 A	400 W	915 / 6	9600 m³/h	75 dBA	8 mF/400V	14,2 Kg
1M.351	-								
YWF4D-630S	YWF4D-630B	380V 3Ph 50Hz	1,85 A	700 W	1380 / 4	11000 m³/h	78 dBA	-	14,2 Kg
1M.371	1M.379								
YWF6D-630S	YWF6D-630B	380V 3Ph 50Hz	0,78 A	310 W	940 / 6	9600 m³/h	75 dBA	-	14,2 Kg
1M.384	1M.389								
YWF8D-630S	YWF8D-630B	380V 3Ph 50Hz			760 / 8			-	14,2 Kg
1M.398	-								

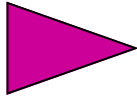
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Art.Nr	Art.Nr	Spannung	Strom	Leistung	Umdrehungen	Luftmenge	Schallpegel	Kondensator	Gewicht
Saugend	Drückend	Power supply	Current	Power	RPM/Polzahl	Air volume	Noise	Capacitor	Weight
YWF6D-700S	YWF6D-700B	380V 3Ph 50Hz	2,6 A	1100 W	900 / 6	14000 m³/h	75 dBA	-	18,0 Kg
1M.392	1M.393								
YWF8D-700S	YWF8D-700B	380V 3Ph 50Hz	1,9 A	700 W	680 / 8	12700 m³/h	71 dBA	-	18,0 Kg



Ein Auswahl aus unserem weiteren Lieferprogramm
A selection of our further program



Rotary, Hubkolben- und Scroll- Kompressoren
Rotary-, Reciprocating-, Scroll-Compressors



Schalldämmhauben für Maneurop Kompressoren
Sound Attenuators for Maneurop Kompressors



Rotalockventile, Fittings
Rotalockvalves,



SpeedLine Inverter, Drehzahlregler, Drehzahlsteller
SpeedLine inverter, Speed Controller, -regulator



Micronova Kondensatordruckregler, Drehzahlsteller
Micronova Speed Controller , - regulator



Drehzahlregelung für DC, BLDC Kompressoren und Motoren
Speed Controls for DC, BLDC Compressors and Motors



Axial- und Radialventilatoren,
Axial- and Centrifugal fan units



Selbstregulierende PTC- Heizungen
Self limiting PTC heater



Bandheizungen mit/ohne thermostatische Regelung
Band heater with/without thermostatical control



Troll Gewinde-Rohrdurchführungen und Flansche
Troll Pipe sleeves

