

Technical Data

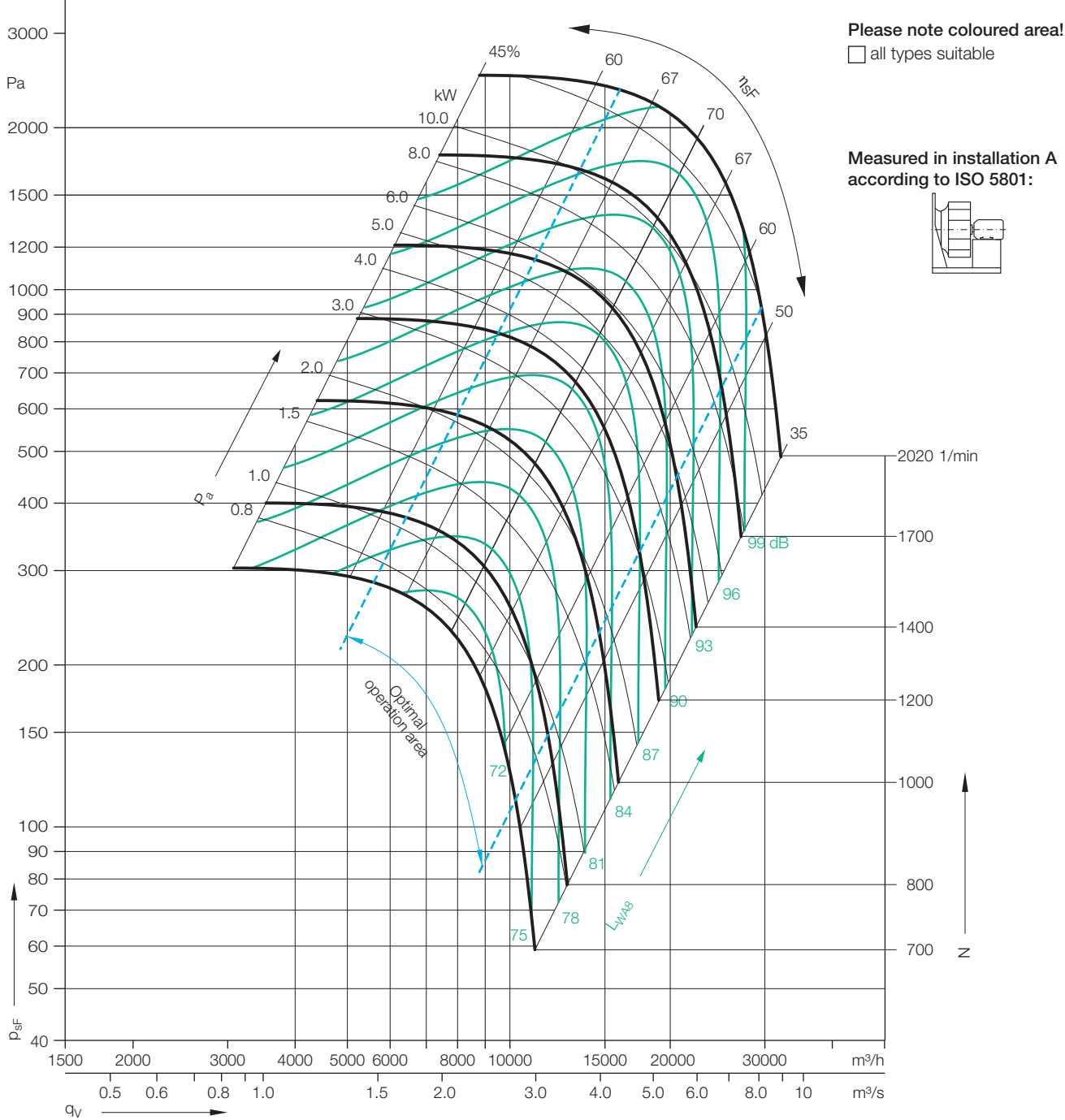
Impeller Data

Impeller diameter	D_r	718	mm
Number of blades	z	6	
Moment of Inertia	J	3	kgm ²

Impeller Data

Impeller weight	m	41	kg
Density of media	ρ_1	1.2	kg/m ³
Tolerance class (DIN 24166)		1	

Technical Data



Relative sound power level for discharge side L_{wrel8} at octave centre frequencies f_m

Speed
≤1800 1/min
Speed
>1800 1/min

63	125	250	500	1000	2000	4000	8000	Hz
-3	2	-4	-4	-5	-6	-14	-17	dB
63	125	250	500	1000	2000	4000	8000	Hz
-7	-8	-3	-2	-6	-8	-11	-17	dB

Relative sound power level for inlet side L_{wrel5} at octave centre frequencies f_m

63	125	250	500	1000	2000	4000	8000	Hz
-2	4	-1	-4	-7	-9	-15	-17	dB
63	125	250	500	1000	2000	4000	8000	Hz
-6	-4	1	-1	-9	-12	-14	-17	dB



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Заказ

RLM ..-6371

Technical Data

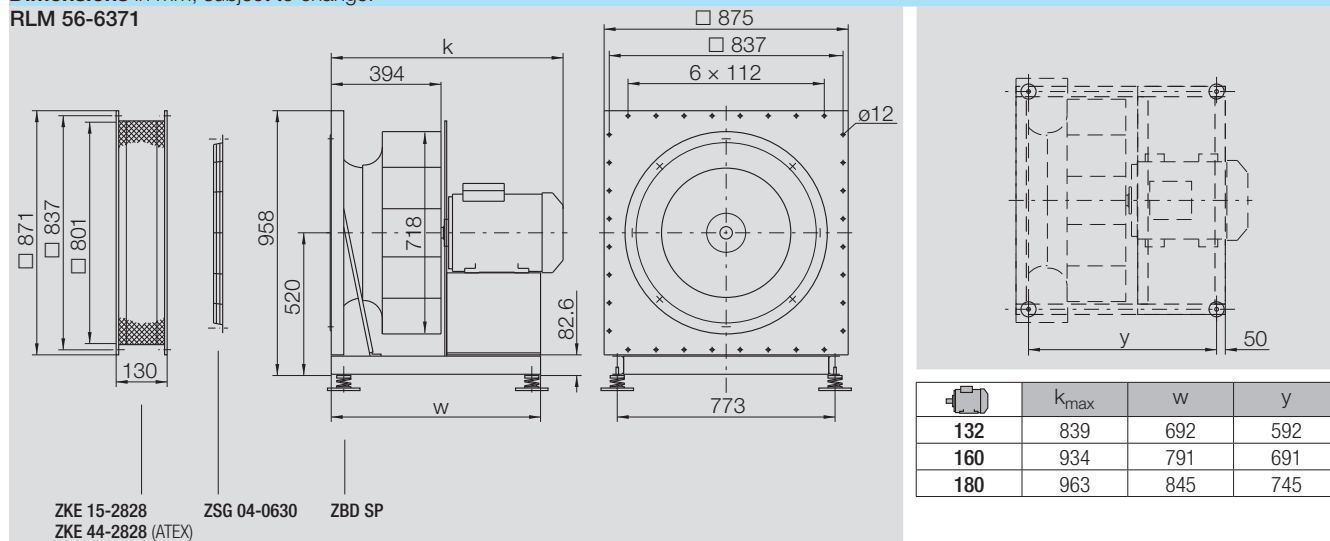
	Nominal motor power	Poles	Motor size	Motor voltage	Nominal fre- quency	Connection	Nominal motor current	Nominal motor speed	Max. fan speed	Max. operating frequency	Weight
RLM 56-	kW	—		V	Hz		A	1/min	1/min	Hz	kg
6371-6D-21	3.00	6	132 S	400	50	Δ	7.30	955	1110	58	123
6371-6D-23	4.00	6	132 M	400	50	Δ	9.30	950	1220	64	127
6371-6D-24	5.50	6	132 M	400	50	Δ	12.80	950	1350	71	136
6371-4D-23	7.50	4	132 M	400	50	Δ	15.40	1450	1510	52	130
6371-4D-26	11.00	4	160 M	400	50	Δ	22.00	1460	1710	58	154
6371-4D-28	15.00	4	160 L	400	50	Δ	30.00	1460	1880	64	178
6371-4D-30	18.50	4	180 M	400	50	Δ	35.50	1465	2020	69	241

Technical Data

	Nominal motor power	Poles	Motor size	Motor voltage	Nominal fre- quency	Connection	Nominal motor current	Nominal motor speed	Max. fan speed	Max. operating frequency	Weight
RLM 56-Ex II 2G c IIB T4	kW	—		V	Hz		A	1/min	1/min	Hz	kg
6371-6Y-21-2G	3.00	6	132 S	400	50	Δ	7.40	945	1110	58	167
6371-6Y-23-2G	4.00	6	132 M	400	50	Δ	9.60	945	1220	64	173
6371-6Y-24-2G	5.50	6	132 M	400	50	Δ	12.60	950	1350	71	180
6371-4Y-23-2G	7.50	4	132 M	400	50	Δ	15.00	1450	1490	51	171
6371-4Y-26-2G	11.00	4	160 M	400	50	Δ	21.50	1455	1700	58	220
6371-4Y-28-2G	15.00	4	160 L	400	50	Δ	28.50	1455	1840	63	263

Dimensions in mm, subject to change.

RLM 56-6371



Accessories

	Frequency Inverter Unit MM420 for 3~	Line Choke for 3~	Frequency Inverter 6SE6430-	Control Panel for Frequency Inverter 6SE6420- and 6SE6430-
RLM 56-				
6371-6D-21	MM420 3AC 400V 3.00kW EMV B	6SE6400-3CC01-0BD3	-	-
6371-6D-23	MM420 3AC 400V 4.00kW EMV B	6SE6400-3CC01-4BD3	-	-
6371-6D-24	MM420 3AC 400V 5.50kW EMV B	6SE6400-3CC02-2CD3	-	-
6371-4D-23	MM420 3AC 400V 7.50kW EMV B	6SE6400-3CC02-2CD3	-	-
6371-4D-26	MM420 3AC 400V 11.0kW EMV B	6SE6400-3CC03-5CD3	-	-
6371-4D-28	-	6SE6400-3CC03-5CD3	6SE6430-2AD31-5CA0	6SE6400-0BP00-0AA0
6371-4D-30	-	6SE6400-3CC04-4DD0	6SE6430-2AD31-8DA0	6SE6400-0BP00-0AA0
RLM 56-Ex II 2G c IIB T4				
6371-6Y-21-2G	MM420 3AC 400V 3.00kW EMV B	6SE6400-3CC01-0BD3	-	-
6371-6Y-23-2G	MM420 3AC 400V 4.00kW EMV B	6SE6400-3CC01-4BD3	-	-
6371-6Y-24-2G	MM420 3AC 400V 5.50kW EMV B	6SE6400-3CC02-2CD3	-	-
6371-4Y-23-2G	MM420 3AC 400V 7.50kW EMV B	6SE6400-3CC02-2CD3	-	-
6371-4Y-26-2G	MM420 3AC 400V 11.0kW EMV B	6SE6400-3CC03-5CD3	-	-
6371-4Y-28-2G	-	6SE6400-3CC03-5CD3	6SE6430-2AD31-5CA0	6SE6400-0BE00-0AA0



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