

Technical Data

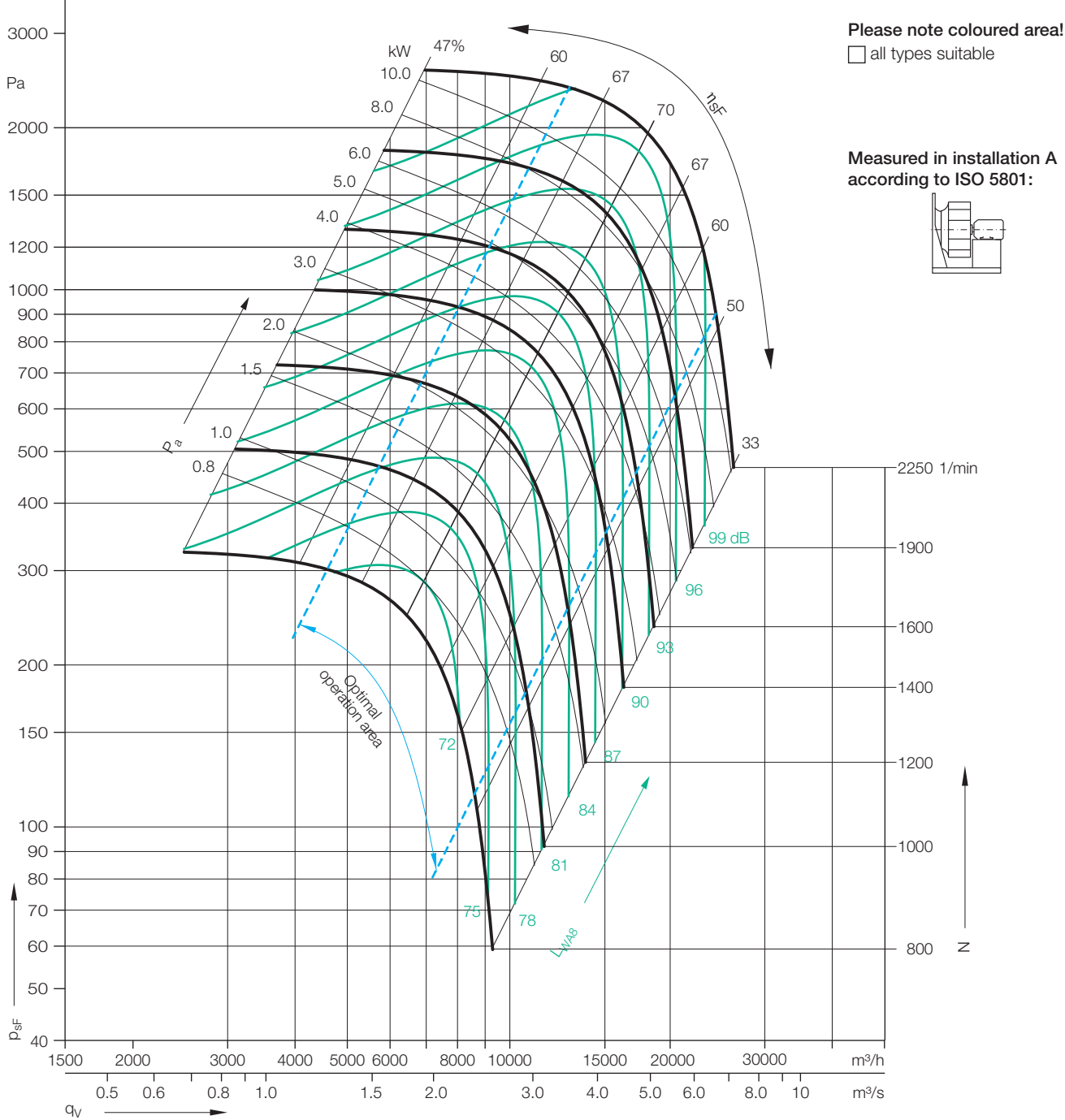
Impeller Data

Impeller diameter	D_r	640	mm
Number of blades	z	6	
Moment of Inertia	J	1.4	kgm ²

Impeller Data

Impeller weight	m	28	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_{Wrel5} 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 ..-5663

Technical Data

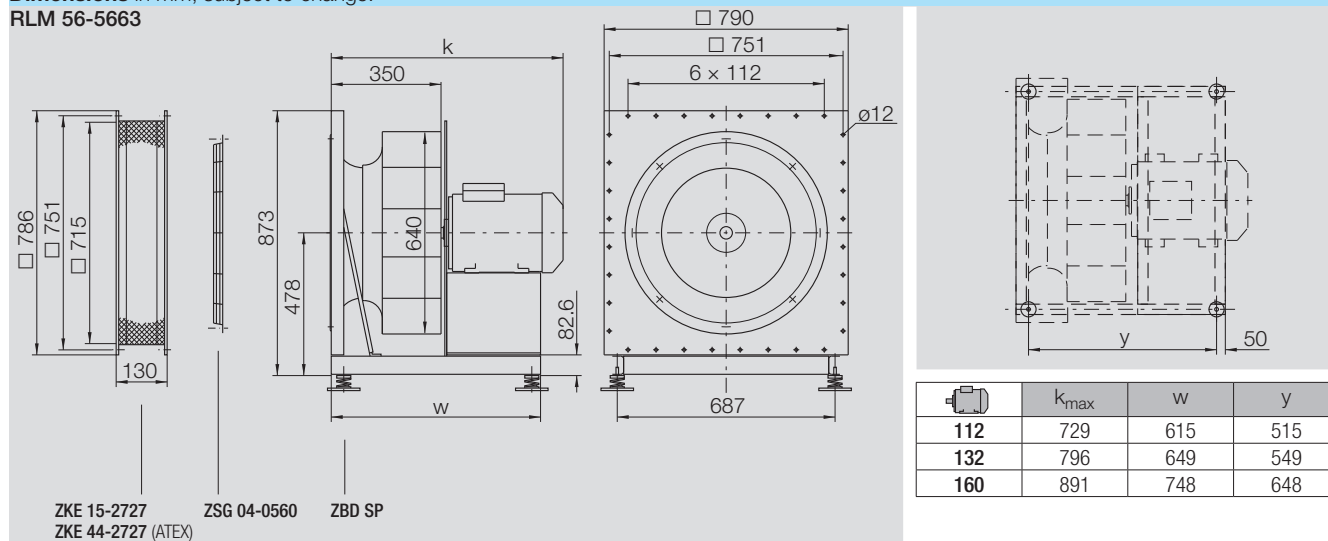
	Nominal motor power	Poles	Motor size	Motor voltage	Nominal fre- quency	Connection	Nominal motor current	Nominal motor speed	Max. fan speed	Max. operating frequency	Weight
RLM 56-	kW	—		V	Hz		A	1/min	1/min	Hz	kg
5663-6D-19	2.20	6	112 M	400	50	Δ	5.30	930	1190	64	88
5663-6D-21	3.00	6	132 S	400	50	Δ	7.30	955	1310	68	100
5663-4D-19	4.00	4	112 M	400	50	Δ	8.20	1435	1460	51	89
5663-4D-21	5.50	4	132 S	400	50	Δ	11.40	1450	1630	56	103
5663-4D-23	7.50	4	132 M	400	50	Δ	15.40	1450	1800	62	107
5663-4D-26	11.00	4	160 M	400	50	Δ	22.00	1460	2030	69	130
5663-4D-28	15.00	4	160 L	400	50	Δ	30.00	1460	2250	77	154

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
5663-6Y-19-2G	2.20	6	112 M	400	50	Δ	5.50	945	1190	63	115
5663-6Y-21-2G	3.00	6	132 S	400	50	Δ	7.40	945	1310	69	144
5663-4Y-19-2G	4.00	4	112 M	400	50	Δ	8.50	1435		50	120
5663-4Y-21-2G	5.50	4	132 S	400	50	Δ	11.10	1450		55	141
5663-4Y-23-2G	7.50	4	132 M	400	50	Δ	15.00	1450		61	148
5663-4Y-26-2G	11.00	4	160 M	400	50	Δ	21.50	1455		69	196

Dimensions in mm, subject to change.

RLM 56-5663



Accessories

	Frequency Inverter Unit MM420 for 3~	Line Choke for 3~	Frequency Inverter 6SE6430-	Control Panel for Frequency Inverter 6SE6420- and 6SE6430-
RLM 56-				
5663-6D-19	MM420 3AC 400V 2.20KW EMV B	6SE6400-3CC01-0BD3	-	-
5663-6D-21	MM420 3AC 400V 3.00KW EMV B	6SE6400-3CC01-0BD3	-	-
5663-4D-19	MM420 3AC 400V 4.00KW EMV B	6SE6400-3CC01-4BD3	-	-
5663-4D-21	MM420 3AC 400V 5.50KW EMV B	6SE6400-3CC02-2CD3	-	-
5663-4D-23	MM420 3AC 400V 7.50KW EMV B	6SE6400-3CC02-2CD3	-	-
5663-4D-26	MM420 3AC 400V 11.0KW EMV B	6SE6400-3CC03-5CD3	-	-
5663-4D-28	-	6SE6400-3CC03-5CD3	6SE6430-2AD31-5CA0	6SE6400-0BP00-0AA0
RLM 56-Ex II 2G c IIB T4				
5663-6Y-19-2G	MM420 3AC 400V 2.20KW EMV B	6SE6400-3CC01-0BD3	-	-
5663-6Y-21-2G	MM420 3AC 400V 3.00KW EMV B	6SE6400-3CC01-0BD3	-	-
5663-4Y-19-2G	MM420 3AC 400V 4.00KW EMV B	6SE6400-3CC01-4BD3	-	-
5663-4Y-21-2G	MM420 3AC 400V 5.50KW EMV B	6SE6400-3CC02-2CD3	-	-
5663-4Y-23-2G	MM420 3AC 400V 7.50KW EMV B	6SE6400-3CC02-2CD3	-	-
5663-4Y-26-2G	MM420 3AC 400V 11.0KW EMV B	6SE6400-3CC03-5CD3	-	-



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