

RLM ..-2528

Technical Data

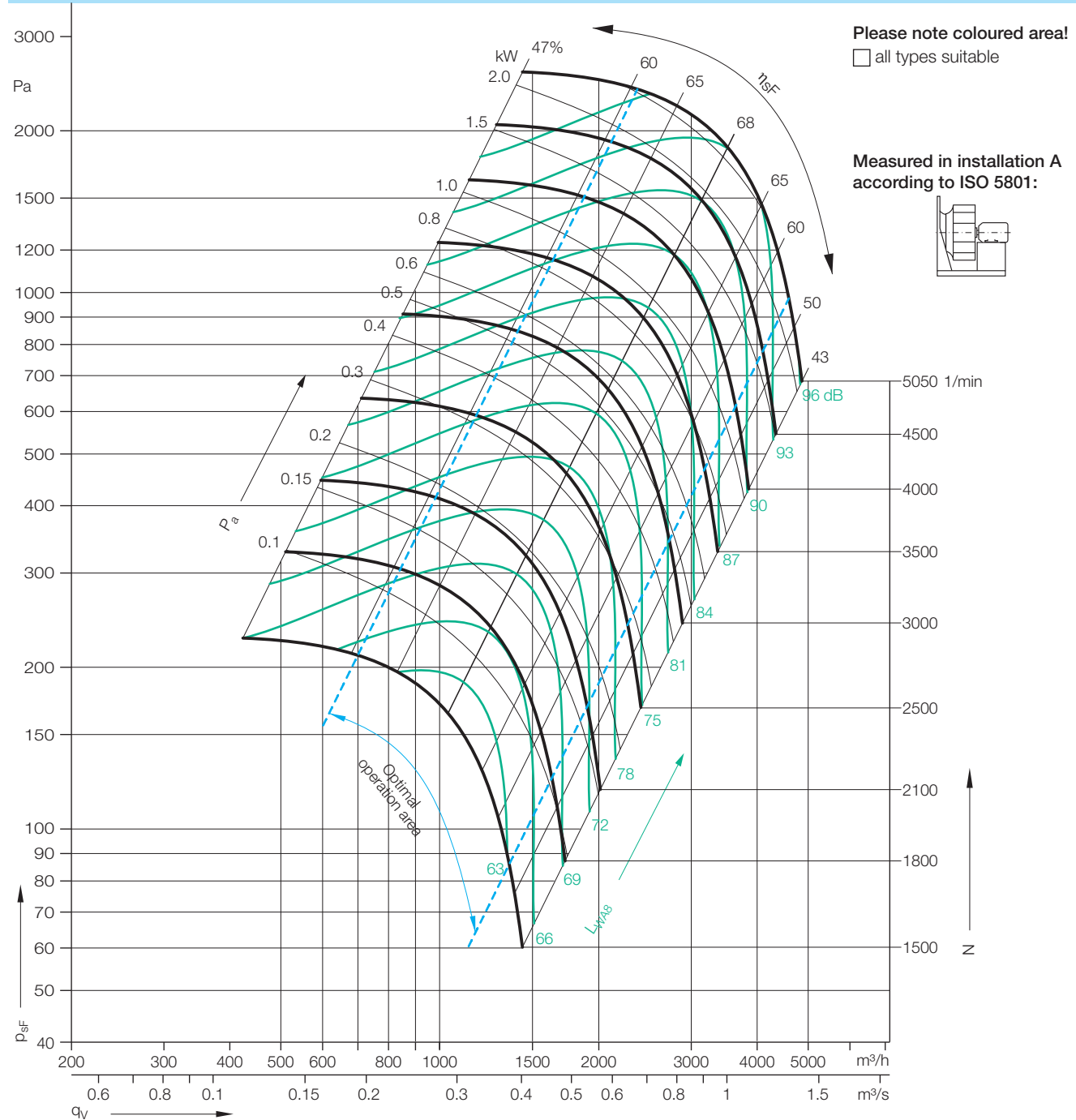
Impeller Data

Impeller diameter	D_r	288	mm
Number of blades	z	6	
Moment of Inertia	J	0.034	kgm ²

Impeller Data

Impeller weight	m	3.3	kg
Density of media	ρ_1	1.2	kg/m ³
Tolerance class (DIN 24166)		1	

Technical Data



Speed
≤3550 1/min
Speed
>3550 1/min

63	125	250	500	1000	2000	4000	8000	Hz
-10	-11	-3	-8	-4	-7	-9	-16	dB
63	125	250	500	1000	2000	4000	8000	Hz
-10	-12	-9	-6	-5	-7	-9	-11	dB

63	125	250	500	1000	2000	4000	8000	Hz
-9	-10	1	-3	-6	-12	-14	-19	dB
63	125	250	500	1000	2000	4000	8000	Hz
-9	-11	-4	0	-6	-11	-12	-14	dB



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Technical Data

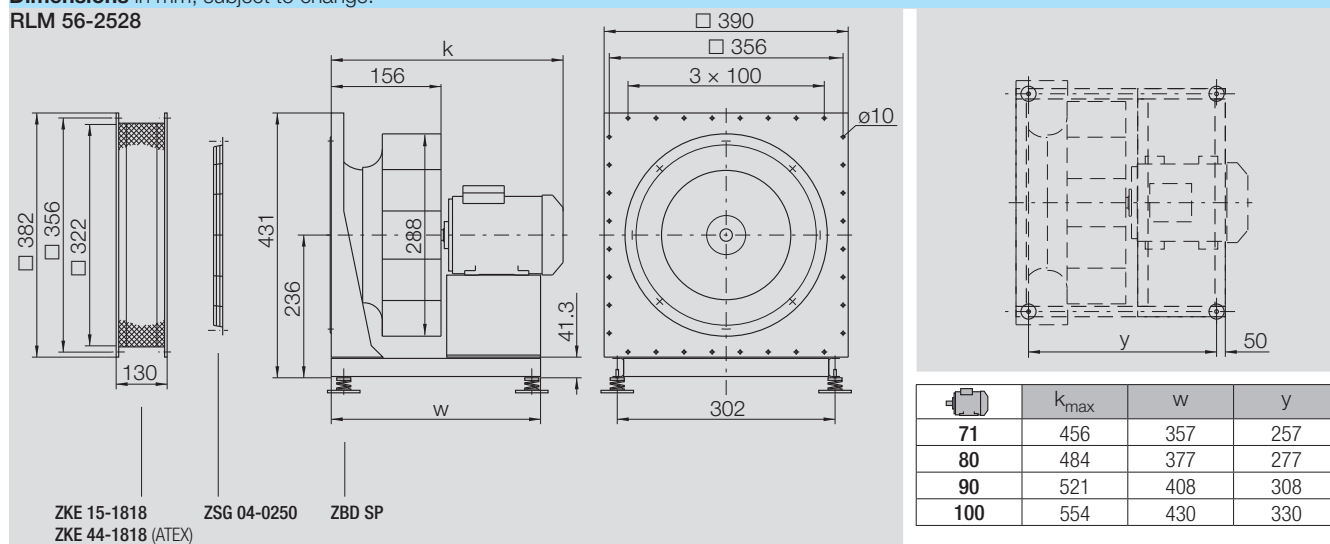
	Nominal motor power	Poles	Motor size	Motor voltage	Nominal fre- quency	Connection	Nominal motor current	Nominal motor speed	Max. fan speed	Max. operating frequency	Weight
RLM 56-	kW	—		V	Hz		A	1/min	1/min	Hz	kg
2528-2D-08	0.55	2	71 M	230/400	50	Δ/Y	2.37/1.36	2800	2980	53	21
2528-2D-10	0.75	2	80 M	230/400	50	Δ/Y	3.05/1.75	2855	3300	58	23
2528-2D-11	1.10	2	80 M	230/400	50	Δ/Y	4.25/2.45	2845	3700	65	25
2528-2D-13	1.50	2	90 S	230/400	50	Δ/Y	5.70/3.30	2860	4100	72	28
2528-2D-14	2.20	2	90 L	230/400	50	Δ/Y	8.10/4.70	2880	4600	80	31
2528-2D-16	3.00	2	100 L	400	50	Δ	6.10	2835	5050	89	35

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
2528-2Y-08-2G	0.55	2	71 M	230/400	50	Δ/Y	2.40/1.38	2790	2970	53	35
2528-2Y-10-2G	0.75	2	80 M	230/400	50	Δ/Y	3.00/1.75	2840	3280	57	38
2528-2Y-11-2G	1.10	2	80 M	230/400	50	Δ/Y	4.30/2.45	2835	3700	65	40
2528-2Y-14-2G	1.50	2	90 S	230/400	50	Δ/Y	5.70/3.30	2850	4100	72	47
2528-2Y-15-2G	2.20	2	90 L	230/400	50	Δ/Y	8.00/4.60	2860	4600	80	50
2528-2Y-16-2G	3.00	2	100 L	400	50	Δ	6.20	2885	5050	87	59

Dimensions in mm, subject to change.

RLM 56-2528



Accessories

	Frequency Inverter Unit MM420 for 3~	Frequency Inverter Unit G110 for 1~	Line Choke for 3~	Line Choke for 1~
RLM 56-				
2528-2D-08	MM420 3AC 400V 0.55KW EMV B	G110 1AC 230V 0.55KW EMV B	6SE6400-3CC00-2AD3	6SE6400-3CC01-0AB3
2528-2D-10	MM420 3AC 400V 0.75KW EMV B	G110 1AC 230V 0.75KW EMV B	6SE6400-3CC00-4AD3	6SE6400-3CC01-0AB3
2528-2D-11	MM420 3AC 400V 1.10KW EMV B	G110 1AC 230V 1.10KW EMV B	6SE6400-3CC00-4AD3	6SE6400-3CC02-6BB3
2528-2D-13	MM420 3AC 400V 1.50KW EMV B	G110 1AC 230V 1.50KW EMV B	6SE6400-3CC00-6AD3	6SE6400-3CC02-6BB3
2528-2D-14	MM420 3AC 400V 2.20KW EMV B	G110 1AC 230V 2.20KW EMV B	6SE6400-3CC01-0BD3	6SE6400-3CC02-6BB3
2528-2D-16	MM420 3AC 400V 3.00KW EMV B	-	6SE6400-3CC01-0BD3	-
RLM 56-Ex II 2G c IIB T4				
2528-2Y-08-2G	MM420 3AC 400V 0.55KW EMV B	G110 1AC 230V 0.55KW EMV B	6SE6400-3CC00-2AD3	6SE6400-3CC01-0AB3
2528-2Y-10-2G	MM420 3AC 400V 0.75KW EMV B	G110 1AC 230V 0.75KW EMV B	6SE6400-3CC00-4AD3	6SE6400-3CC01-0AB3
2528-2Y-11-2G	MM420 3AC 400V 1.10KW EMV B	G110 1AC 230V 1.10KW EMV B	6SE6400-3CC00-4AD3	6SE6400-3CC02-6BB3
2528-2Y-14-2G	MM420 3AC 400V 1.50KW EMV B	G110 1AC 230V 1.50KW EMV B	6SE6400-3CC00-6AD3	6SE6400-3CC02-6BB3
2528-2Y-15-2G	MM420 3AC 400V 2.20KW EMV B	G110 1AC 230V 2.20KW EMV B	6SE6400-3CC01-0BD3	6SE6400-3CC02-6BB3
2528-2Y-16-2G	MM420 3AC 400V 3.00KW EMV B	-	6SE6400-3CC01-0BD3	-



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