

FRESH AIR/EXHAUST AIR LOUVRE

FIXED LOUVRE TYPE (WEATHER PROOF TYPE)

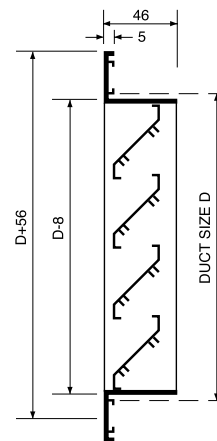
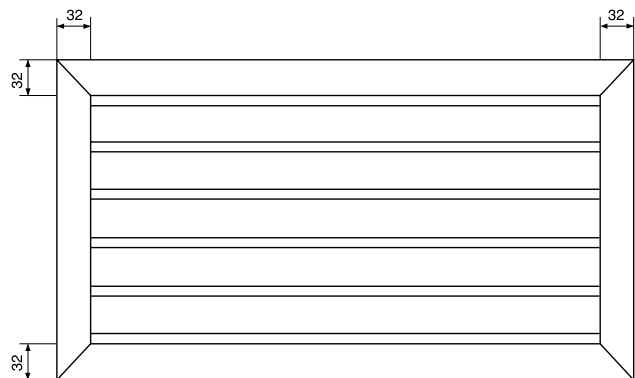
FEATURES

- Kyodo series RG is designed for outdoor purposes such as fresh air or exhaust air applications.
- It can be mounted on sidewall or ceiling.
- Optional insect screen is available.
- Material is extruded aluminium.
- SUS is available on request.

FINISH

Standard finish in natural anodizing or baked white enamel
Other colours are available on request.

MODEL: RG



TECHNICAL PERFORMANCE DATA

MODEL: RG

SIZE (m ²)	CAP l/s	20	30	40	50	60	70	80	90	100	200	300	400	500	600	700	800	900	1000	2000	3000	4000	5000	
0.02	S.P. NR	12 20	27 35	48 45	75 53	108 60																		
0.05	S.P. NR		4.5 <10	7.5 12	12 20	17 27	23 32	30 37	38 41	47 45														
0.10	S.P. NR						6 10	7.5 13	9.5 17	12 20	47.5 45													
0.20	S.P. NR									3 <10	12 21	27 35	47.5 46	74.5 54										
0.40	S.P. NR										3 <10	6.5 16	12 23	18.5 30	27 36	36.5 41	47.5 46	60.5 50						
0.60	S.P. NR											3 <10	5.5 14	8.5 20	12 24	16 29	21 33	26.5 37	33 40	131.5 68				
0.80	S.P. NR												3 <10	4.5 14	6.5 18	9 22	12 26	15 29	18.5 32	74.5 56				
1.00	S.P. NR													3 9	4.5 13	6 17	7.5 20	9.5 23	12 27	47.5 48	106.5 65			
1.50	S.P. NR																3.5 13	4.5 15	5.5 17	21 37	47.5 49	84.5 61		
2.00	S.P. NR																		3 15	12 30	27 42	47.5 51	74 58	
3.00	S.P. NR																				5.5 26	12 35	21 41	33 47

- Result of performance is tested under NATA, in accordance to ADC 1062: GRD-84
- SP – Static Pressure drops are in Pascals
- NR – Noise rating in dB re 10⁻¹² watts. Room correction of -6dB (as per ADC R4)
- CAP – Capacity of flow in litre per second