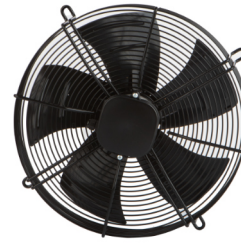
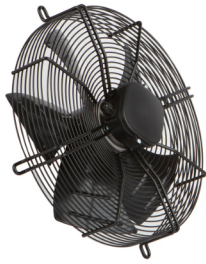


Axial fan with a protective mesh series

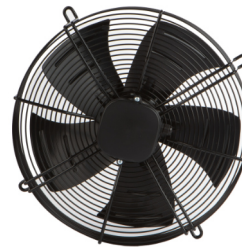
FR-BG / FR-SG 230V/400V

blowing FR-BG



	UNIT	FR-250-BG	FR-300-BG	FR-350-BG	FR-400-BG	FR-450-BG	FR-500-BG	FR-550-BG	FR-630-BG	FR-710-BG	FR-800-BG
PRODUCT CODE		IAFR250BG-1701	IAFR300BG-1702	IAFR350BG-1703	IAFR400BG-1704	IAFR450BG-1705	IAFR500BG-1706	IAFR550BG-1707	IAFR630BG-1708	IAFR710BG-1709	IAFR800BG-1710
MAXIMUM AIRFLOW	m³/h	1450	1750	2350	3800	5400	6050	7500	11400	Δ 15000 Υ 13000	Δ 20000 Υ 17500
VOLTAGE / FREQUENCY	V/Hz	230/50	230/50	230/50	230/50	230/50	230/50	230/50	230/50	400/50	400/50
NOMINAL MOTOR CURRENT	A	0,42	0,38	0,58	0,84	1,08	1,35	1,75	2,9	Δ 1,9 Υ 1,15	Δ 2,85 Υ 1,65
NOMINAL MOTOR SPEED	rpm	2400	1350	1400	1400	1360	1380	1380	1300	Δ 900 Υ 730	Δ 920 Υ 770
NOMINAL MOTOR POWER	W	90	75	124	190	240	295	385	660	Δ 900 Υ 650	Δ 1200 Υ 930
IP PROTECTION RATING OF MOTOR	-	44	44	44	44	44	44	44	44	44	44
INSULATION CLASS	-	F	F	F	F	F	F	F	F	F	F
WEIGHT	kg	2,5	3	5	6	8	9	11	15	30	35
NOISE	dB	60	62	64	67	69	70	71	74	Δ 73 Υ 72	Δ 75 Υ 74

sucking FR-SG



	UNIT	FR-250-SG	FR-300-SG	FR-350-SG	FR-400-SG	FR-450-SG	FR-500-SG	FR-550-SG	FR-630-SG	FR-710-SG	FR-800-SG
PRODUCT CODE		IAFR250SG-1711	IAFR300SG-1712	IAFR350SG-1713	IAFR400SG-1714	IAFR450SG-1715	IAFR500SG-1716	IAFR550SG-1717	IAFR630SG-1718	IAFR710SG-1719	IAFR800SG-1720
MAXIMUM AIRFLOW	m³/h	1450	1850	2450	3950	5000	6050	7500	11400	Δ 15000 Υ 13000	Δ 20000 Υ 17500
VOLTAGE / FREQUENCY	V/Hz	230/50	230/50	230/50	230/50	230/50	230/50	230/50	230/50	400/50	400/50
NOMINAL MOTOR CURRENT	A	0,42	0,42	0,65	0,82	1,15	1,35	1,75	2,9	Δ 1,9 Υ 1,15	Δ 2,85 Υ 1,65
NOMINAL MOTOR SPEED	rpm	2400	1380	1420	1380	1350	1380	1380	1300	Δ 900 Υ 730	Δ 920 Υ 770
NOMINAL MOTOR POWER	W	90	85	126	180	250	295	385	660	Δ 900 Υ 650	Δ 1200 Υ 930
IP PROTECTION RATING OF MOTOR	-	44	44	44	44	44	44	44	44	44	44
INSULATION CLASS	-	F	F	F	F	F	F	F	F	F	F
WEIGHT	kg	2,5	3	5	6	8	9	11	15	30	35
NOISE	dB	60	60	64	67	69	70	71	74	Δ 73 Υ 72	Δ 75 Υ 74