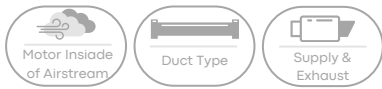
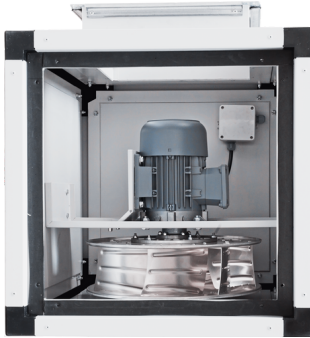


VSF

Centrifugal Box Fan



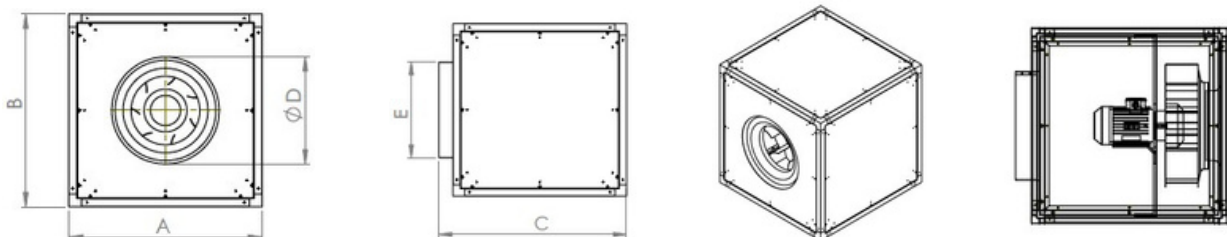
MOTOR INSULATION CLASS	F CLASS
MOTOR PROTECTION CLASS	IP 54
MOTOR EFFICIENCY CLASS	IE2, IE3
MOTOR ENCLOSURE TYPE	TEFC
MOTOR BRAND	GAMAK-VOLT-WAT
BODY MATERIAL	GALVANIZED SHEET METAL
BODY COATING	ELECTRO-STATIC POWDER COATING
IMPELLER MATERIAL	ALUMINIUM
DUTY CYCLE	IEC Duty Cycle-S1
WORKING TEMPERATURE	-20 - +50 °C
STANDARDS	IEC-60335-2-80, ISO 1940-1

A duct-type box fan is a type of fan designed to be used in conjunction with ductwork or ventilation systems. These fans are typically installed within the ductwork or ventilation system and are designed to be relatively compact and easy to install. They come in various sizes and airflow capacities to suit different applications. Some duct fans can be connected to ducts with ease, while others may require professional installation.

It's essential to ensure that the duct fan is appropriately sized for the specific application to ensure efficient ventilation or cooling. Additionally, proper maintenance and cleaning are important to keep the fan operating at peak efficiency.

Model	Voltage (V)	Frequency (Hz)	Power (W)	Speed (r.p.m)	Airflow (m³/h)	Sound Pressure dB(A)	Weight (kg)
VSF 280	380	50	0,18	1450	1100	37	11
VSF 315	380	50	0,25	1469	1600	38	15
VSF 355	380	50	0,37	1471	2300	43	22
VSF 400	380	50	0,55	1478	3300	45	34
VSF 450	380	50	0,75	1454	5000	50	42
VSF 500	380	50	1,10	1462	7000	53	50
VSF 560	380	50	1,50	1464	9800	56	55
VSF 630	380	50	3,00	1465	14000	59	61
VSF 710	380	50	4,00	950	13000	55	70

DRAWING



DUCT FANS / Centrifugal Box Fans

Model	A	B	C	D	E
VSF 280	450	450	450	280	280
VSF 315	500	500	500	315	315
VSF 355	500	500	500	355	355
VSF 400	600	600	600	400	400
VSF 450	700	700	700	450	450
VSF 500	800	800	800	500	500
VSF 560	900	900	900	560	560
VSF 630	1000	1000	1000	630	630
VKF-R 710	1100	1100	1100	710	710

PERFORMANCE CURVES

