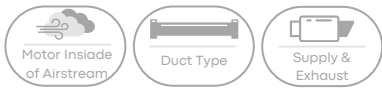


VDF

Belt-driven Cabinet Duct Fan

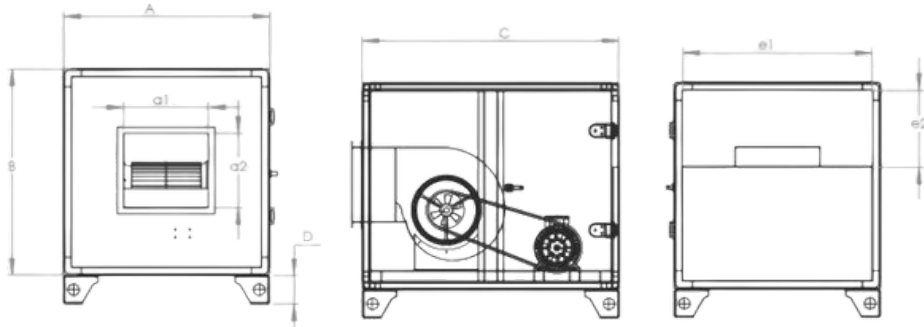


MOTOR INSULATION CLASS	F CLASS
MOTOR PROTECTION CLASS	IP 55
MOTOR EFFICIENCY CLASS	IE3
MOTOR ENCLOSURE TYPE	TEFC
MOTOR BRAND	GAMAK-VOLT-WAT
BODY MATERIAL	GALVANIZED SHEET METAL
BODY COATING	ELECTRO-STATIC POWDER COATING
IMPELLER MATERIAL	GALVANIZED SHEET METAL
DUTY CYCLE	IEC Duty Cycle-S1
WORKING TEMPERATURE	-20 - +50 °C
STANDARDS	IEC-60335-2-80, ISO 1940-1

Belt-driven cabinet ventilation fans are a type of mechanical fan system used for cooling and ventilating enclosures or cabinets in various industrial applications. These fans are designed to provide efficient airflow and temperature control within equipment cabinets or enclosures that house sensitive electronics, machinery, or other components.

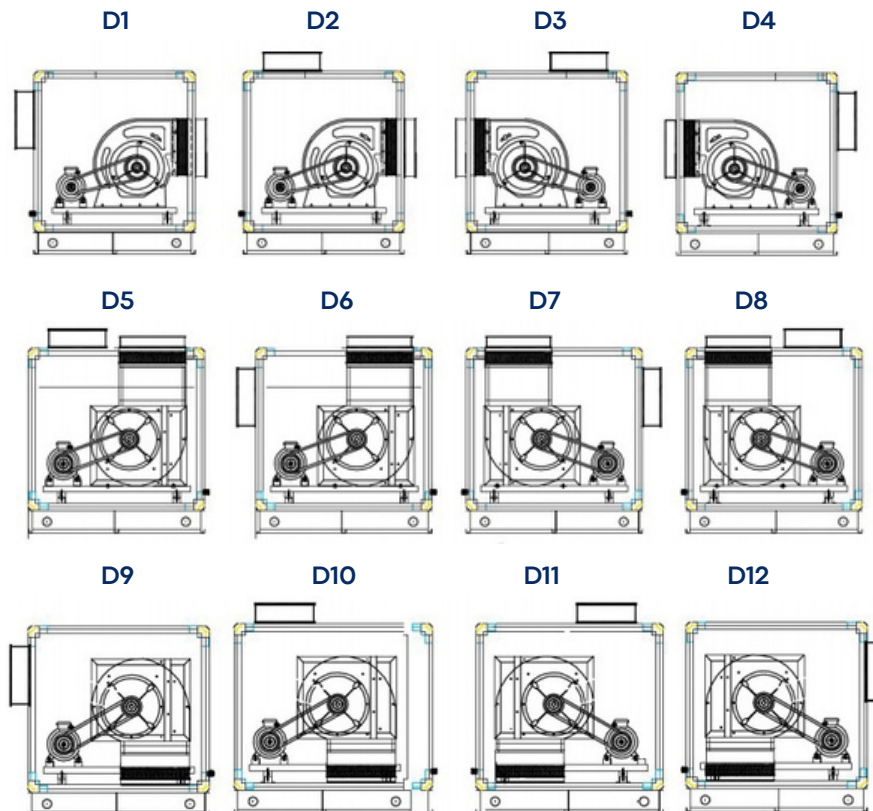
Model	Voltage (V)	Frequency (Hz)	Current (A)	Power (W)	Speed (r.p.m)	Airflow (m ³ /h)	Sound Pressure dB(A)	Weight (kg)
VDF 7/A	230 / 380	50	3.3\1.6	0,75	1400	2250	50	69
VDF 7/B	230 / 380	50	5.4\11.92	1,1	1400	2800	60	72
VDF 9/A	230 / 380	50	5.4\11.92	1,1	1400	4200	60	80
VDF 9/B	230 / 380	50	9.8\3.5	1,5	1400	4850	61	82
VDF 10/A	230 / 380	50	9.8\3.5	1,5	1400	5500	61	89
VDF 10/B	230 / 380	50	14\4.9	2,2	1400	6300	62	94
VDF 12/A	230 / 380	50	14\4.9	2,2	1400	8200	62	120
VDF 12/B	230 / 380	50	20\6.7	3	1400	8750	63	123
VDF 15/A	230 / 380	50	20\6.7	3	1400	11250	63	138
VDF 15/B	230 / 380	50	8.4	4	1400	12500	65	144
VDF 18/A	230 / 380	50	11.5	5,5	1400	16050	68	186
VDF 18/B	230 / 380	50	16	7,5	1400	18800	69	193

DRAWING



Model	A	B	C	D	a1	a2	e1	e2
VDF 7	600	600	850	104	235	205	520	220
VDF 9	650	650	950	104	295	260	580	245
VDF 10	750	750	1050	104	335	290	670	295
VDF 12	850	850	1100	104	400	335	770	345
VDF 15	900	900	1200	104	485	408	820	370
VDF 18	1000	1000	1260	104	560	480	920	420

Inlet-Outlet Directions



DUCT FANS / Belt Driven Forward Curved Cabinet Duct Fans

