

## VYF

Centrifugal Horizontal Roof Mounted Fan



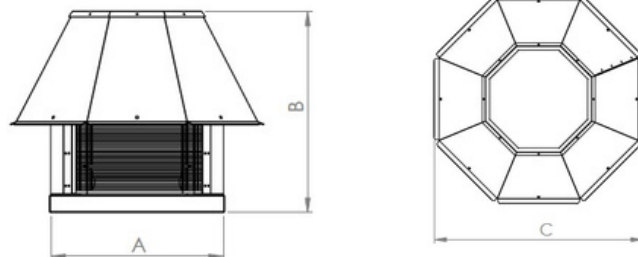
MOTOR INSULATION CLASS	F CLASS
MOTOR PROTECTION CLASS	IP 55
MOTOR EFFICIENCY CLASS	IE3
MOTOR ENCLOSURE TYPE	TEFC
MOTOR BRAND	GAMAK-VOLT-WAT
BODY MATERIAL	GALVANIZED SHEET METAL
BODY COATING	POWDER COATING
IMPELLER MATERIAL	ALUMINIUM
DUTY CYCLE	IEC Duty Cycle-S1
WORKING TEMPERATURE	-20 - +50 °C
STANDARDS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

Horizontal roof fans play a crucial role in maintaining indoor air quality, temperature control, and safety in various industrial and commercial settings. Properly designed and maintained roof exhaust systems can help reduce energy costs and create a more comfortable and productive environment for occupants.

It's important to consult with ventilation experts or HVAC professionals to select the right size and type of horizontal roof fan for your specific needs, as the choice of fan will depend on factors like the building size, ventilation requirements, and environmental conditions

Model	Voltage (V)	Frequency (Hz)	Power (kW)	Speed (r.p.m)	Airflow (m³/h)	Weight (kg)	Sound Pressure dB(A)
VYF 280	380	50	0,18	1450	1100	5,15	53
VYF 315	380	50	0,25	1469	1600	8,30	52
VYF 355	380	50	0,37	1471	2300	13,45	55
VYF 400	380	50	0,55	1478	3300	17,20	60
VYF 450	380	50	0,75	1454	5000	19,70	62
VYF 500	380	50	1,10	1462	7000	23,65	64
VYF 560	380	50	1,50	1464	9800	28,43	66

Model	A	B	C
VYF 280	366	412	536
VYF 315	400	460	580
VYF 355	450	466	630
VYF 400	500	526	723
VYF 450	550	562	820
VYF 500	600	614	900
VYF 560	650	620	973



# ROOF FANS / Centrifugal Horizontal Roof Mounted Fans

