



VHF

Centrifugal Horizontal Roof Mounted Fan



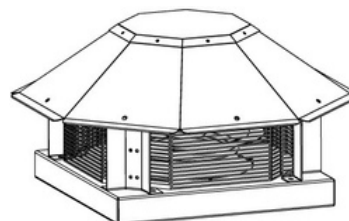
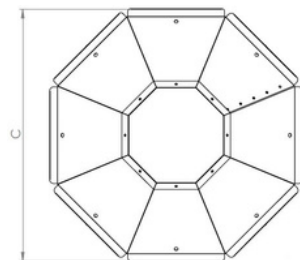
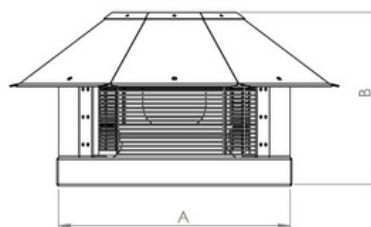
MOTOR INSULATION CLASS	F CLASS
MOTOR PROTECTION CLASS	IP 44
MOTOR EFFICIENCY CLASS	-
MOTOR ENCLOSURE TYPE	EXTERNAL ROTOR MOTOR
MOTOR BRAND	VOLTVENT
BODY MATERIAL	GALVANIZED SHEET METAL
BODY COATING	POWDER COATING
IMPELLER MATERIAL	ALUMINIUM
DUTY CYCLE	IEC Duty Cycle-S1
WORKING TEMPERATURE	-20 - +50 °C
STANDARDS	IEC-60335-2-80, ISO 1940-1

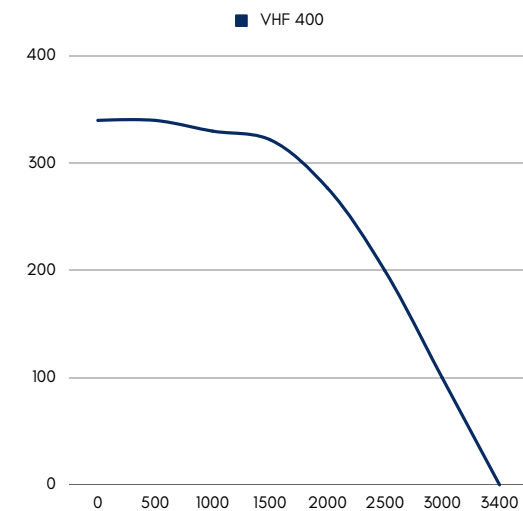
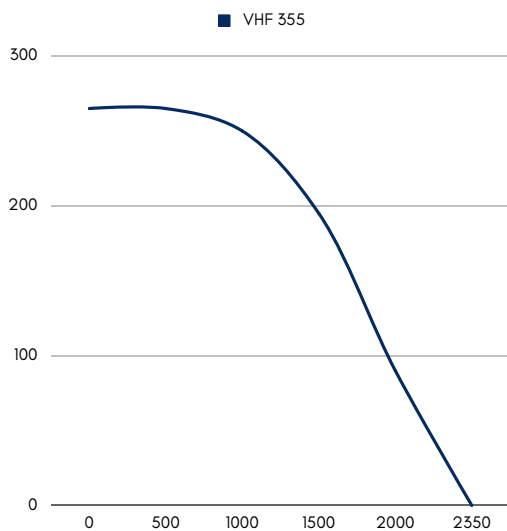
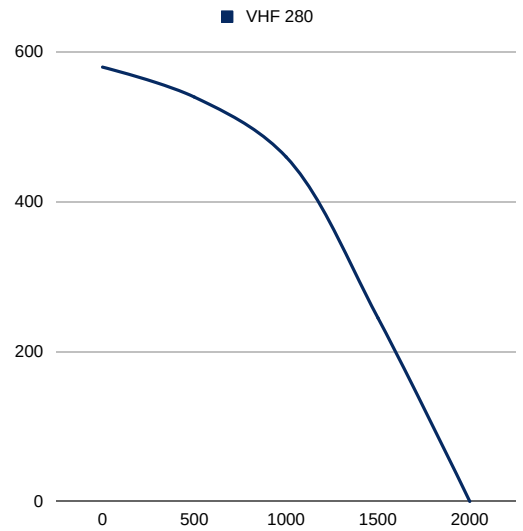
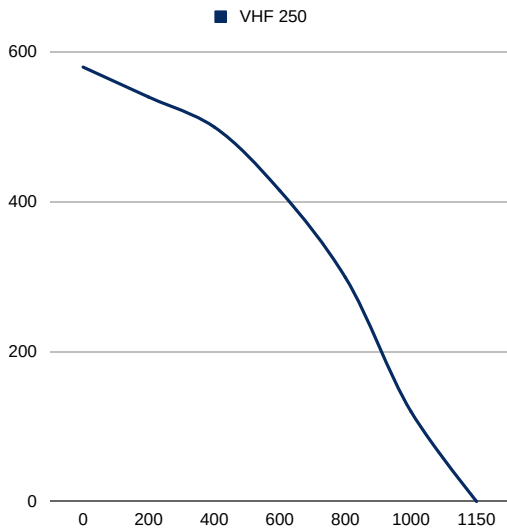
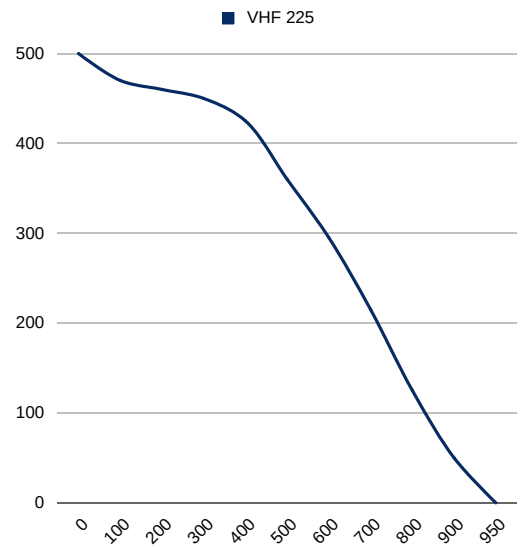
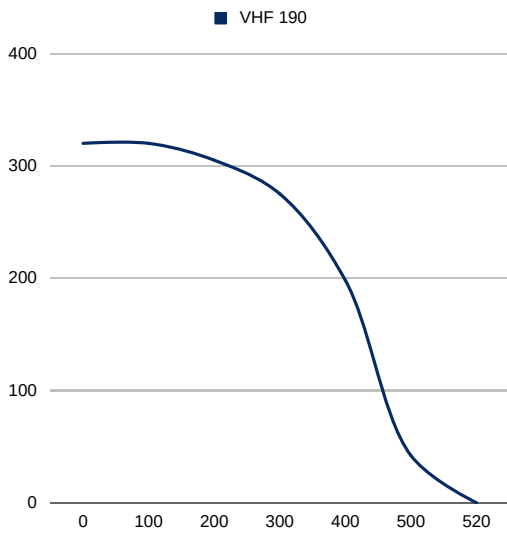
Horizontal roof fans play a crucial role in maintaining indoor air quality, temperature control, and safety in various industrial and commercial settings. Properly designed and maintained roof exhaust systems can help reduce energy costs and create a more comfortable and productive environment for occupants.

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 (W)	Speed (r.p.m)	Airflow (m³/h)	Weight (kg)	Sound Pressure dB(A)
VHF 190	230	50	90	2600	520	4,6	50
VHF 225	230	50	104	2675	950	7,30	50
VHF 250	230	50	130	2685	1150	11,10	55
VHF 280	230	50	180	2615	2000	13,00	60
VHF 355	230	50	185	1365	2350	15,50	52
VHF 400	230	50	380	1365	3400	17,25	55
VHF 450	230	50	690	1365	4900	20,05	60
VHF 500	230-380	50	1080	1365	7000	25,75	63
VHF 560	380	50	1670	1365	9300	31,90	70

Model	A	B	C
VHF 190	250	220	340
VHF 225	336	247	471
VHF 250	355	252	500
VHF 280	370	256	523
VHF 355	450	337	640
VHF 400	450	367	640
VHF 450	550	444	820
VHF 500	600	500	860
VHF 560	630	510	920





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