



NVSAIR

ventilation for life

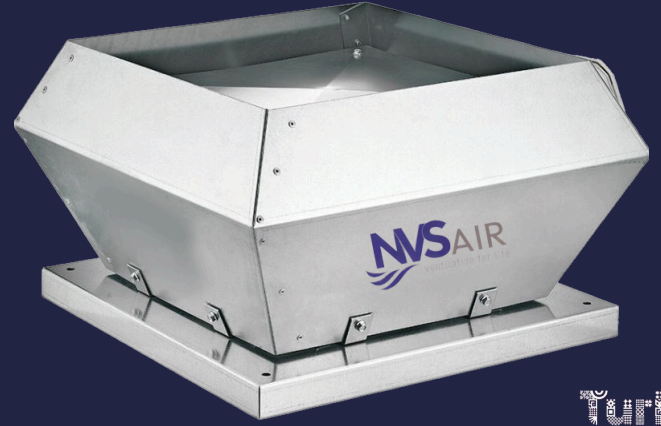


PRODUCT CATALOGUE

NCF-V Vertical Outlet Roof Fans

NCF-V

VERTICAL OUTLET ROOF FANS



Fan Components and Material Properties. The NCF-V series of vertical-centric roof-type radial fans are made of galvanized sheet steel with the body, mounting plate and fan wheels of the models. All models have an external rotor motor with closed structure. The device is capable of handling air at max. 40°C.

WING STRUCTURE The fan blades are aerodynamically curved and provide regular flow. The fans are composed of backward sloping and infrequently arranged fins.

SPEED CONTROL Optionally with frequency inverter they can be provided.

USAGE AREAS In order to increase the air quality of indoor spaces, it is used in situations where vertical shot is required under conditions where air cannot be disposed horizontally. The NCF-V roof fans operate at low volume with an external rotor motor.

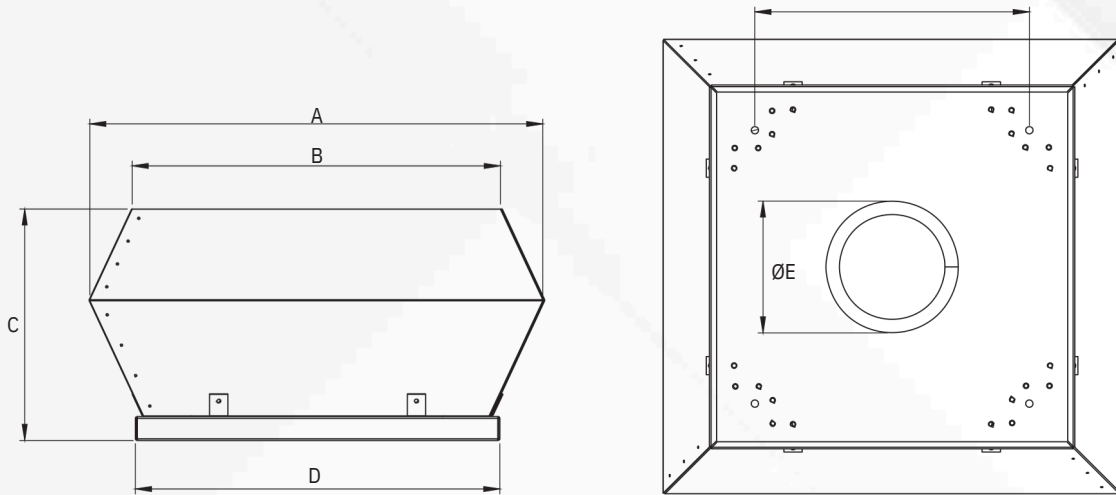
DETAIL

Type/Code	Electrical Motor			Air Flow
	Voltage	Power	Speed	
	(V)	(W)	(d/d) (rpm)	(m3 / h)
NCF-V-225-M-2K	220	130	2.640	850
NCF-V-315-M-4K	220	180	1.430	1.550
NCF-V-355-M-4K	220	220	1.400	2.400
NCF-V-400-M-4K	220	360	1.420	3.500
NCF-V-450-M-4K	220	620	1.410	5.000
NCF-V-500-T-4K	380	950	1.400	7.550
NCF-V-560-T-4K	380	1.550	1.380	9.600

CAPACITY CHART

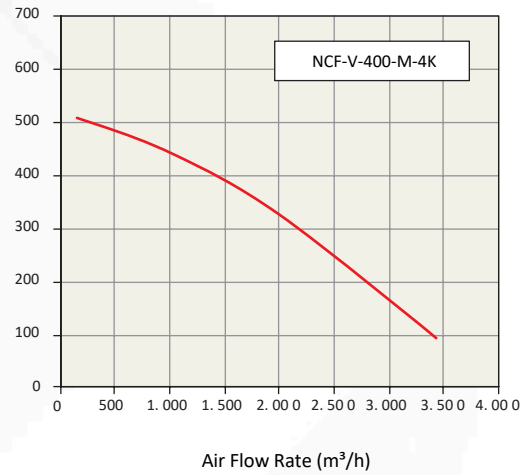
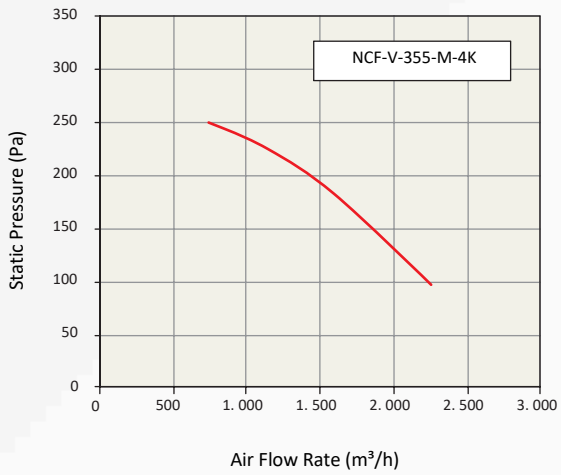
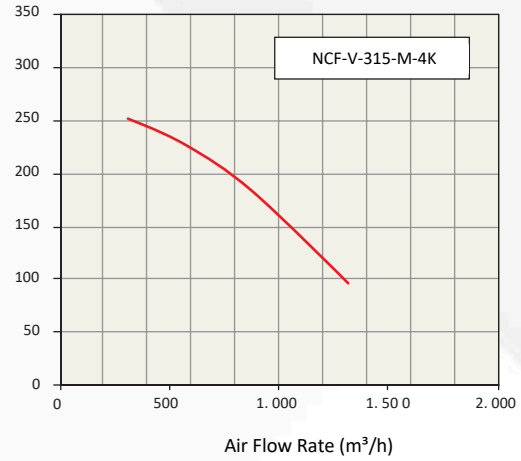
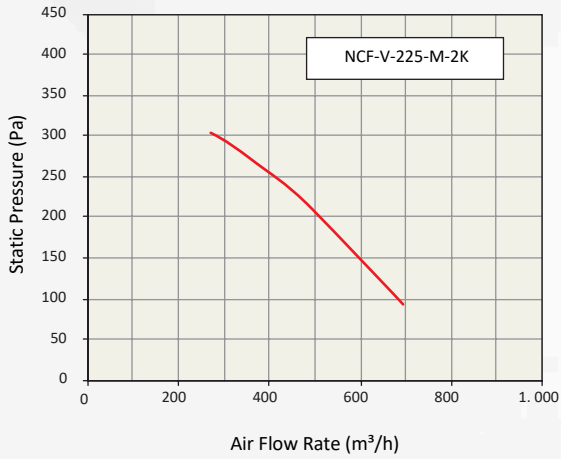
Type/Code	Air Flow (m ³ /h)								
	0 Pa	100 Pa	200 Pa	300 Pa	400 Pa	500 Pa	600 Pa	700 Pa	800 Pa
NCF-V-225-M-2K	850	670	500	260	50				
NCF-V-315-M-4K	1.550	1.300	500						
NCF-V-355-M-4K	2.400	2.150	1.200						
NCF-V-400-M-4K	3.500	3.400	2.750	2.000	1.100	100			
NCF-V-450-M-4K	5.000	4.500	3.700	2.500	1.300	210			
NCF-V-500-T-4K	7.550	6.600	5.700	4.600	3.600	2.450	1.200		
NCF-V-560-T-4K	9.600	8.500	7.600	6.600	5.300	4.200	2.800	1.600	

TECHNICAL DIMENSION

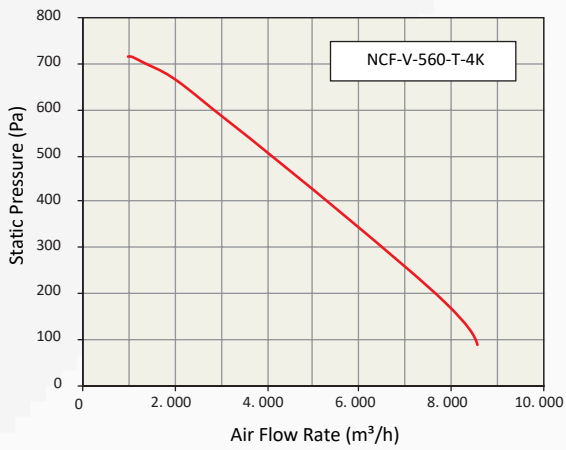
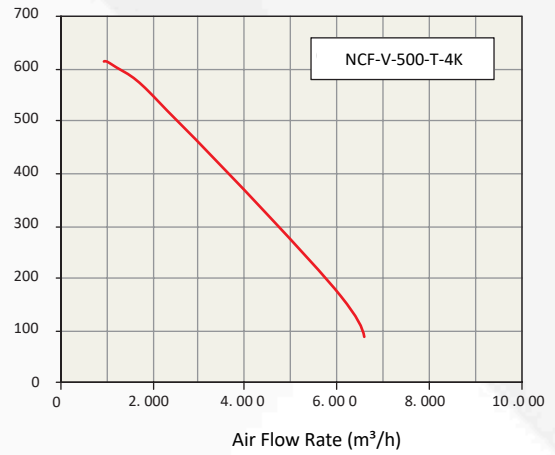
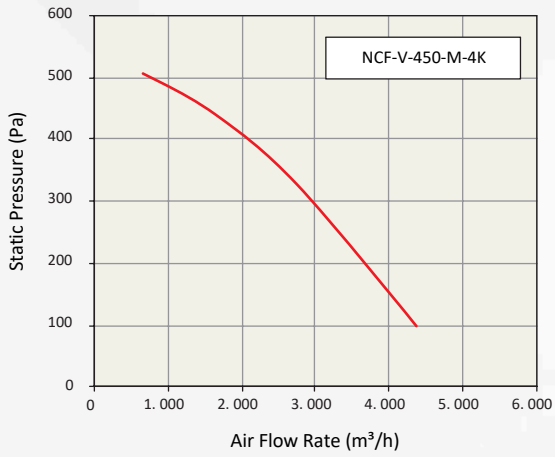


Type/Code	Sizes (mm)					
	A	B	C	D	E	F
NCF-V-225-M-2K	350	295	190	335	146	245
NCF-V-315-M-4K	552	450	330	505	185	450
NCF-V-355-M-4K	745	607	385	595	234	450
NCF-V-400-M-4K	745	607	385	595	270	450
NCF-V-450-M-4K	900	742	512	665	282	630
NCF-V-500-T-4K	900	742	512	665	320	630
NCF-V-560-T-4K	1.190	955	595	946	360	740

TECHNICAL DIMENSION



TECHNICAL DIMENSION





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