



# NVSAIR

ventilation for life

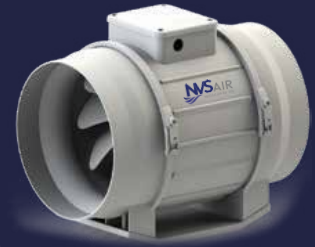


## PRODUCT CATALOGUE

NMFF - Mixed Flow Plastic In-line Fan

## ► NMFF (Mixed Flow Plastic In-line Fan)

NMFF fans can be used in your ventilation systems with their mixed flow propeller and efficient motor. It has fire resistant feature in V0 class.



DEFINITION	VALUE
MOTOR INSULATION CLASS	F CLASS
MOTOR PROTECTION CLASS	IP 44
MOTOR EFFICIENCY CLASS	-
MOTOR BRAND	-
BODY MATERIAL	PLASTIC
CLASS OF INCOMBUSTIBILITY	V0
IMPELLER MATERIAL	PLASTIC
DUTY CYCLE	IEC Duty Cycle-S1
WORKING TEMPERATURE	-20 - +50 °C
STANDARDS	IEC-60335-2-80, ISO 1940-1



MOTOR IN THE AIRSTREAM



EXHAUST



PRESSURIZATION



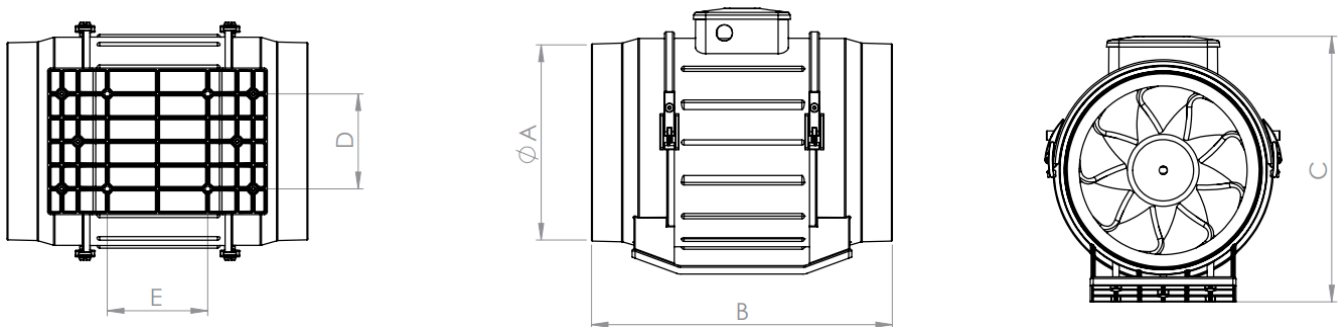
DUCT TYPE



MODEL	VOLTAGE (V)	FREQUENCY (Hz)	POWER (W)	REVOLUTION (rpm)	FLOW RATE (m³/h)	NOISE LEVEL (dB(A))
NMFF 100	230	50	54	2.460	234	31
NMFF 125	230	50	56	2.560	337	32
NMFF 150	230	50	75	2.490	504	33
NMFF 160	230	50	75	2.490	560	33
NMFF 200	230	50	111	2.410	1.012	36
NMFF 250	230	50	280	2.460	1.350	38
NMFF 315	230	50	476	2.476	1.970	42

Values are for 0 Pa.

### DRAWING



MODEL	A (mm)	B (mm)	C (mm)	D (mm)	E (mm)
NMFF 100	96	306,5	215	60	80
NMFF 125	121	260	215	60	80
NMFF 150	146	290,5	242	60	80
NMFF 160	156	271	242	60	80
NMFF 200	191	300	263	94	100
NMFF 250	246	393	325	110	140
NMFF 315	310	450	420	175	180



+90 533 576 25 71



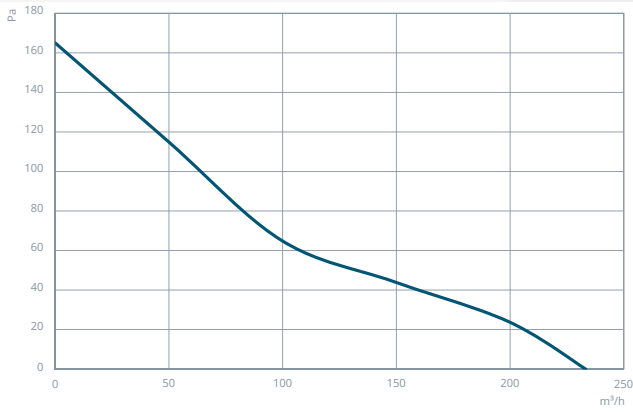
www.nvsair.com



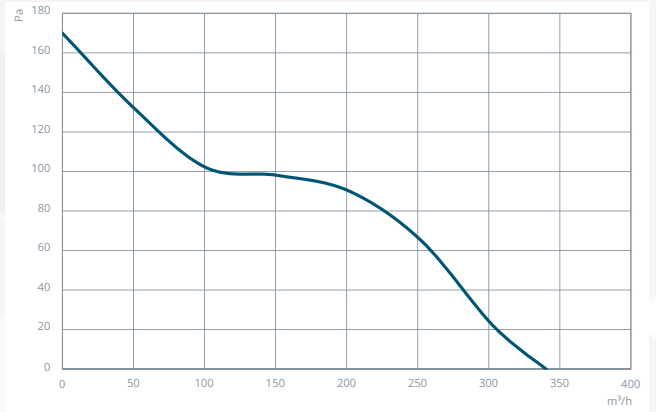
info@nvsair.com

# PERFORMANCE CURVES

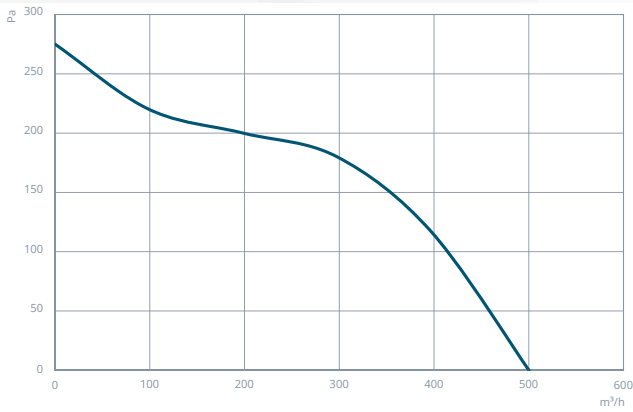
## NMFF 100



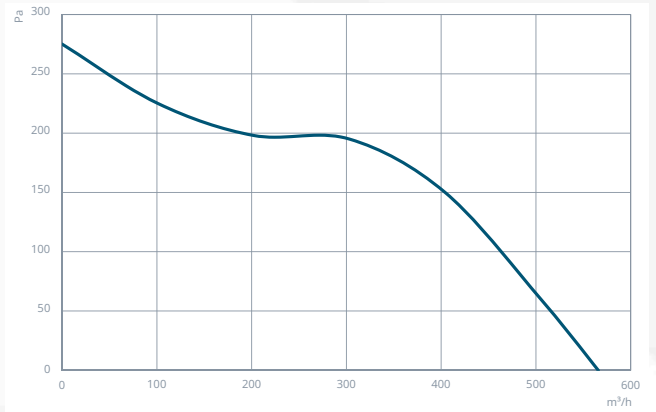
## NMFF 125



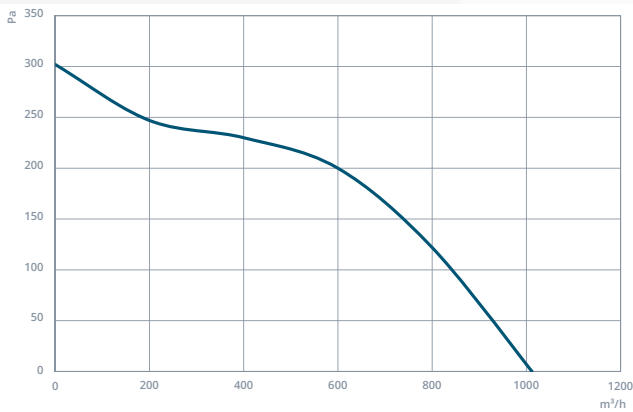
## NMFF 150



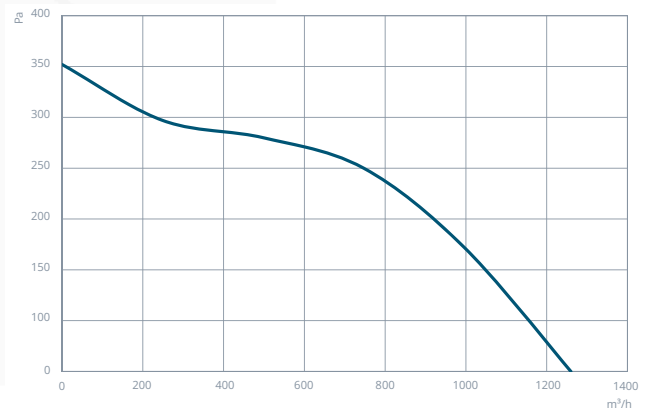
## NMFF 160



## NMFF 200



## NMFF 250



## NMFF 315

