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PRODUCT CATALOGUE

NHMF - Kitchen Exhaust Box Fan



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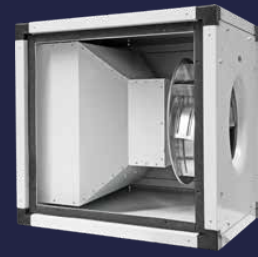
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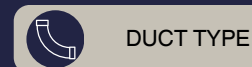
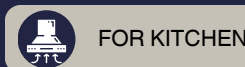
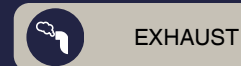
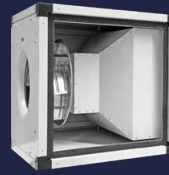
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► NHMF (Kitchen Exhaust Box Fan)

NHMF fans can be connected to kitchen hoods to exhaust the air from cookers, grilles, fryers etc. It will exhaust the greasy air and keeps the kitchen area clean and odorless. Inspection hatch allows cleaning the fan and maintenance. Motor is located out of the airstream and is not effected by matters in the air.



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

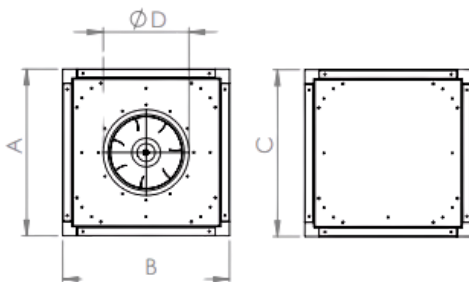


MODEL	VOLTAGE (V)	FREQUENCY (Hz)	POWER (kW)	REVOLUTION (d/dk)	FLOW RATE (m³/h)	NOISE LEVEL (dB(A))
NHMF 280	380	50	0,18	1.450	1.100	37
NHMF 315	380	50	0,25	1.469	1.600	38
NHMF 355	380	50	0,37	1.471	2.300	43
NHMF 400	380	50	0,55	1.478	3.300	45
NHMF 450	380	50	0,75	1.454	5.000	50
NHMF 500	380	50	1,10	1.462	7.000	53
NHMF 560	380	50	1,50	1.464	9.800	56
NHMF 630	380	50	3,00	1.465	14.000	59
NHMF 710	380	50	4,00	950	13.000	55

Values are for 0 Pa.

Single-phase motors are available up to 1,5 kW

DRAWING



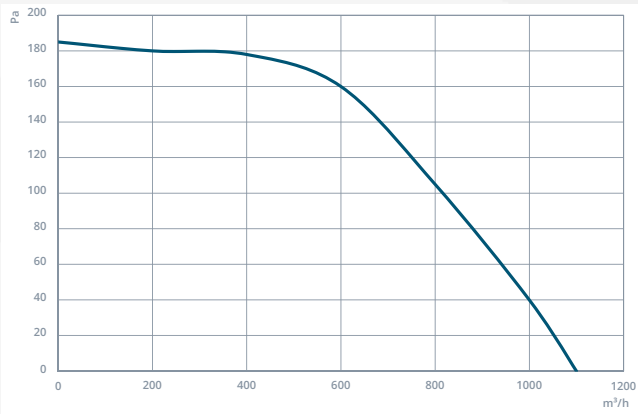
METAL FILLED OIL TRAP FILTER



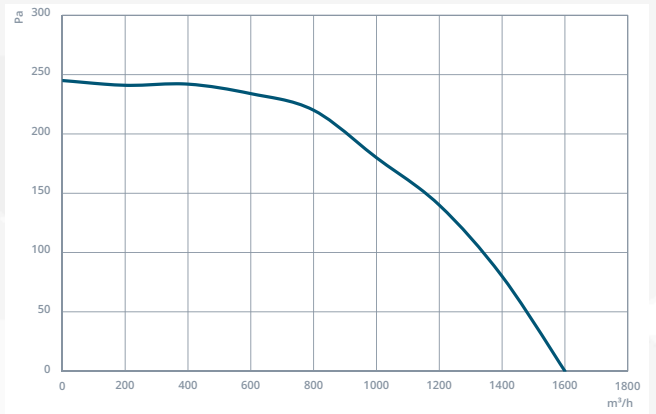
MODEL	A (mm)	B (mm)	C (mm)	D (mm)
NHMF 280	450	450	450	280
NHMF 315	500	500	500	315
NHMF 355	500	500	500	355
NHMF 400	600	600	600	400
NHMF 450	700	700	700	450
NHMF 500	800	800	800	500
NHMF 560	900	900	900	560
NHMF 630	1000	1000	1000	630
NHMF 710	1100	1100	1100	710

PERFORMANCE CURVES

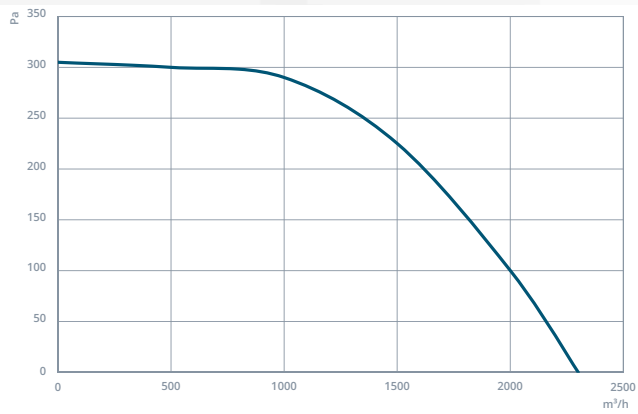
NHMF 280



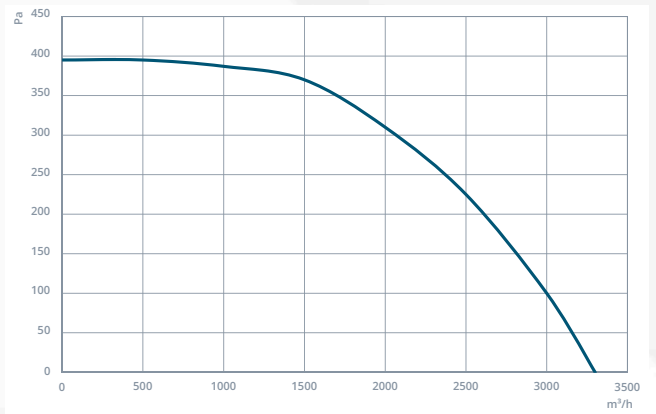
NHMF 315



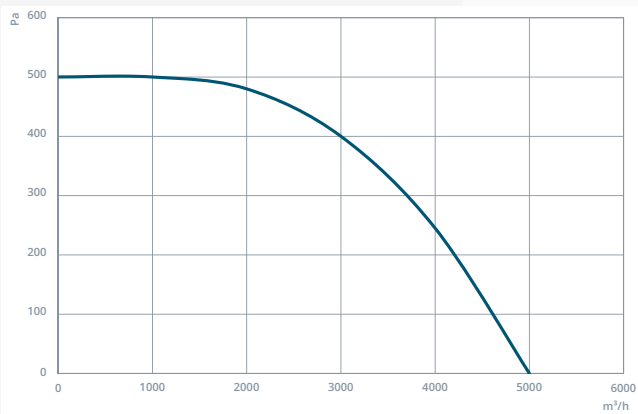
NHMF 355



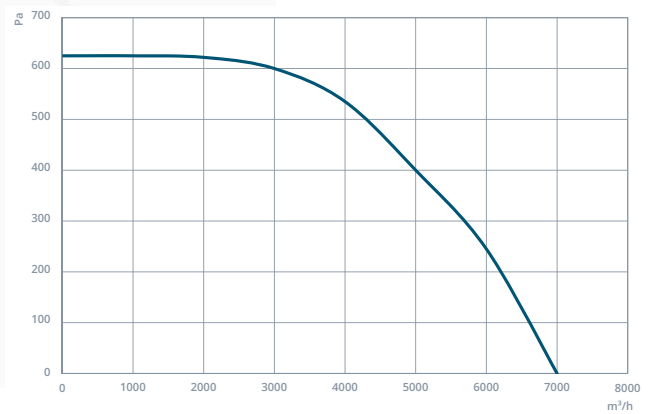
NHMF 400



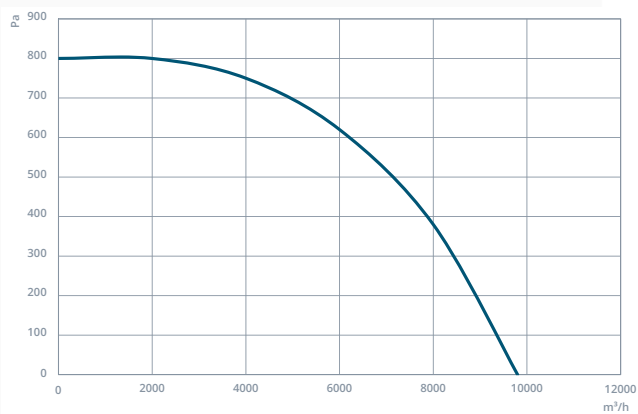
NHMF 450



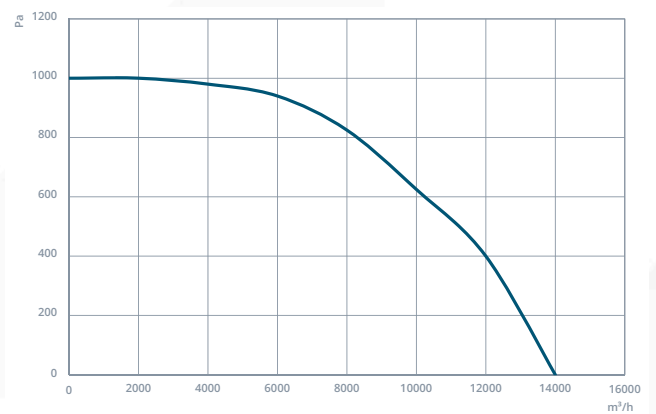
NHMF 500



NHMF 560

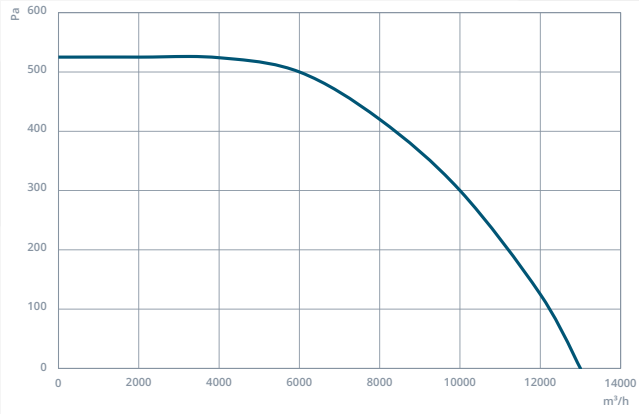


NHMF 630



PERFORMANCE CURVES

NHMF 710





CONTACT

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