

► NFDAX / BX - Axial Box Fan

Axial box fans can be used in hard-to-install situations with its multiple connection point body. Box Axial Fan with sound attenuator with reduce the noise level.



MOTOR INSULATION CLASS	F/H CLASS
MOTOR PROTECTION CLASS	IP 55
MOTOR EFFICIENCY CLASS	IE2-IE3
MOTOR ENCLOSURE TYPE	TEFC /TEAO
BODY MATERIAL	SHEET METAL
BODY COATING	POWDER COATING / HDG
IMPELLER MATERIAL	ALUMINIUM
DUTY CYCLE	IEC Duty Cycle-S1
WORKING TEMPERATURE	-20 - +50 °C / 300 /400 °C 120 Min.
STANDARDS	ESL



MODEL	VOLTAGE (V)	FREQUENCY (Hz)	POWER (KW)	REVOLUTION (rpm)	FLOW RATE (m³/h)	NOISE LEVEL (dB(A))
NFBAX 355	400	50	0.25	1.450	2.100	63
NFBAX 400	400	50	0.37	1.450	2.895	66
NFBAX 450	400	50	0.55	1.456	4.180	69
NFBAX 500	400	50	0.55	1.453	5.845	72
NFBAX 560	400	50	0.75	1.466	8.150	75
NFBAX 630	400	50	1.10	1.465	13.480	80
NFBAX 710	400	50	1.50	1.472	19.210	83
NFBAX 800	400	50	3.00	1.463	30.940	89
NFBAX 900	400	50	5.50	1.472	44.635	93
NFBAX 1000	400	50	18.50	1.458	69.070	99
NFBAX 1120	400	50	30.00	1.474	95.270	102

ACCESSORIES



GRILL



RUBBER PAD



SPRING



PANEL

OTHER OPTIONS



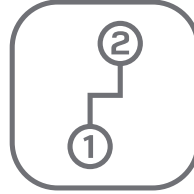
Custom Production For Any Flowrate and Pressure



System Automation



Multiple numbers of Blades Options



Two Speed Motor Option

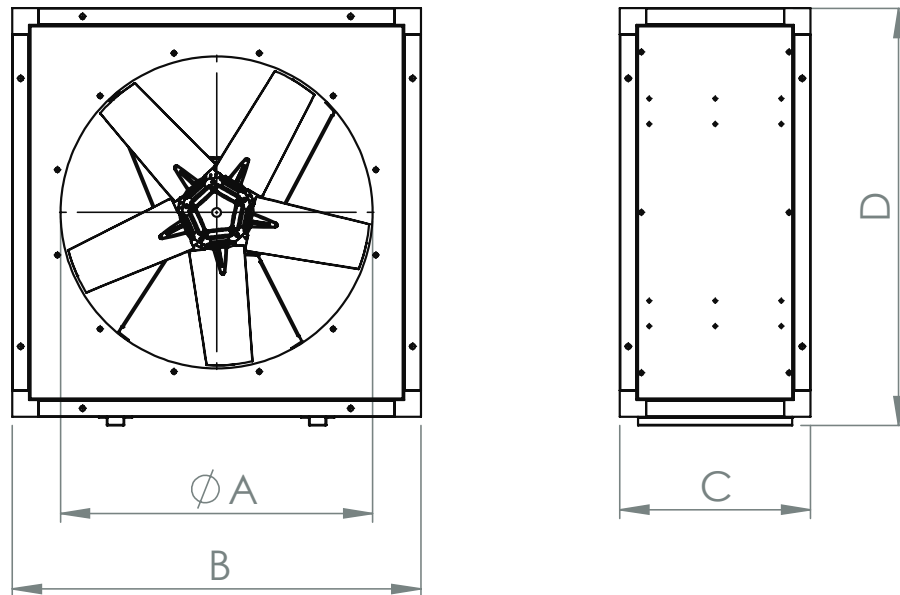


Aluminium Blades



Smoke Exhaust Motor

DRAWING



MODEL	A (mm)	B (mm)	C (mm)	D (mm)
NFBAX 355	355	620	425	625
NFBAX 400	400	620	425	645
NFBAX 450	450	670	425	695
NFBAX 500	500	720	460	745
NFBAX 560	560	780	510	805
NFBAX 630	630	850	510	875
NFBAX 710	710	930	600	955
NFBAX 800	800	1020	700	1045
NFBAX 900	900	1120	690	1145
NFBAX 1000	1000	1220	820	1245
NFBAX 1120	1120	1325	834	1454