



Code no.	Description
60-47-8871	Fan FN071-8DT-REV 3x400V 50/60Hz 1.1/1.3A

Valid for the following chimneys	
Exhaust air chimney BD 730/50 grey/brown	
Exhaust air chimney BD 730/30-AF grey/brown	
Exhaust air chimney BD 730/30-VC grey/brown	



*Please note:
Picture may deviate from original product.*

Technical data			
1. Stamping	Phases	3	Ph
	Nominal frequency [Hz] ¹⁾	50	Hz
	Nominal voltage delta connection	230	V
	Nominal voltage star connection	400	V
	Nominal current delta connection	1,9	A
	Nominal current star connection	1,1	A
	Speed	680	U/min
	Ambient temperature	-40 ... +70	°C
	Sound power level Lw	64	dB
	Sound pressure level Lp ²⁾	39	dB
2. Stamping	Phases	3	Ph
	Nominal frequency [Hz] ¹⁾	60	Hz
	Nominal voltage delta connection	230	V
	Nominal voltage star connection	400	V
	Nominal current delta connection	2,3	A
	Nominal current star connection	1,3	A
	Speed	740	U/min
	Ambient temperature	-40 ... +70	°C
3. Stamping	Phases	3	Ph
	Nominal frequency [Hz] ¹⁾	60	Hz
	Nominal voltage delta connection	265	V
	Nominal voltage star connection	460	V
	Nominal current delta connection	2,3	A
	Nominal current star connection	1,3	A
	Speed	780	U/min
	Ambient temperature	-40 ... +70	°C
	Sound power level Lw	69	dB
	Sound pressure level Lp ²⁾	44	dB
IP protection rating		IP54	
Certifications		CE, ErP 2015	
Control		Frequency converter (with all-pole sinusoidal filter) / Transformer / Triac	

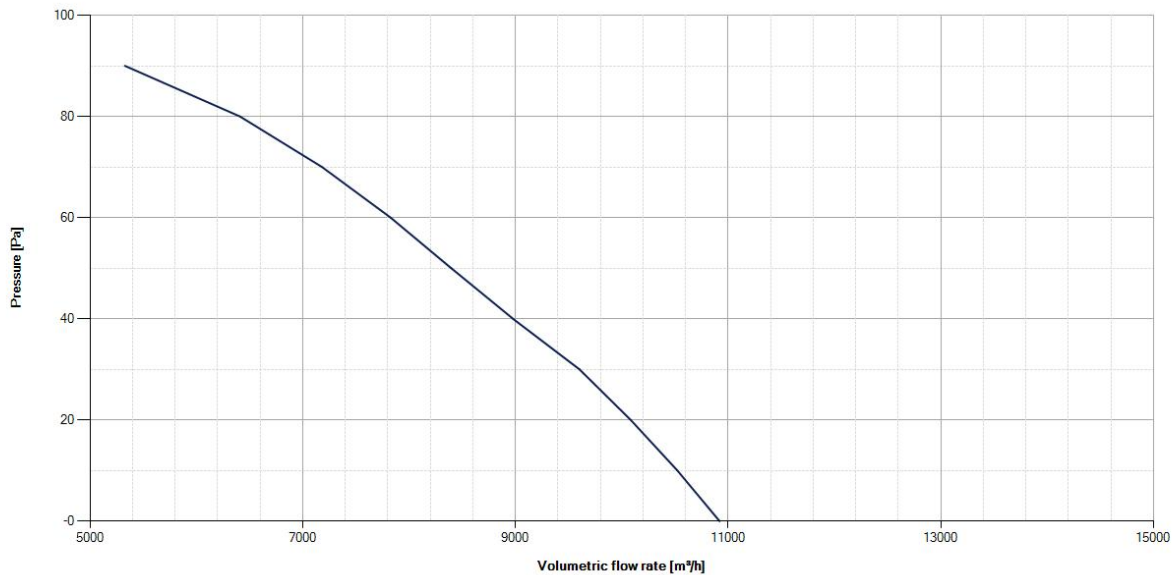
1) electrical values refer to 50Hz 2) measured at a distance of 7 m



Pressure	Volumetric flow rate	Velocity ³⁾	Specific power
[Pa]	[m ³ /h]	[m/s]	[W/(1000m ³ /h)]
0	10,921	7.2	0
10	10,524	7	0
20	10,085	6.7	0
30	9,603	6.4	0
40	8,978	6	0
50	8,397	5.6	0
60	7,827	5.2	0
70	7,182	4.8	0
80	6,410	4.3	0
90	5,328	3.5	0

3) at tube outlet

Characteristic curve



— Volumetric flow rate

