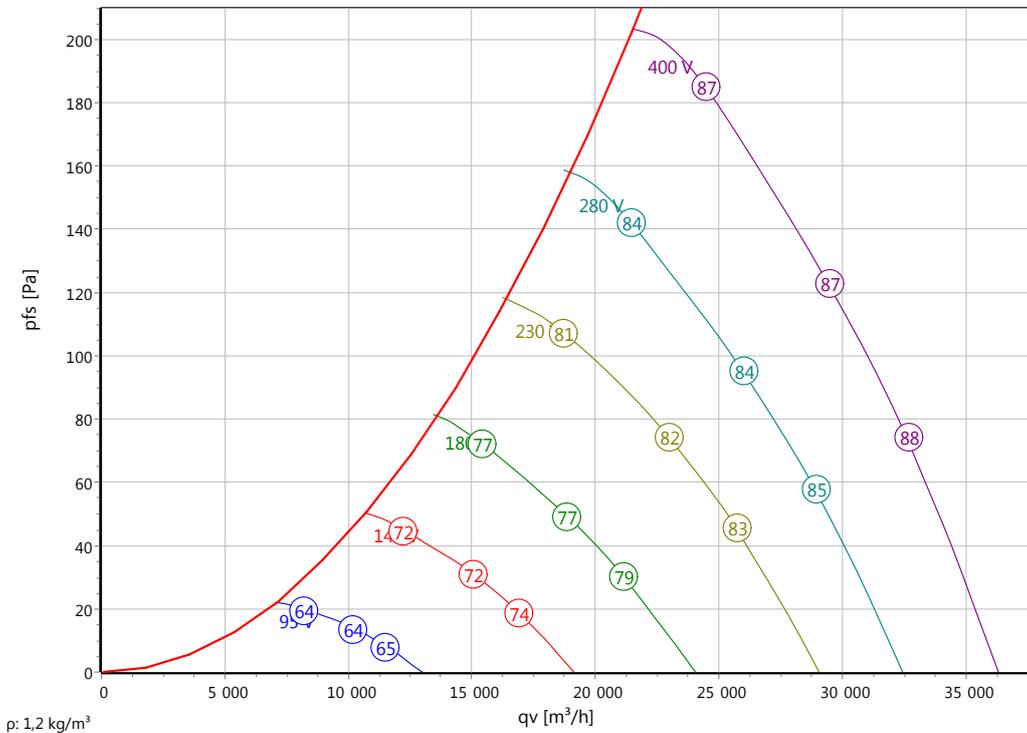




Type: **AKAD 900-6.7NA**
Installation type 6 direction of airflow V without nozzle plate
Part no.: E40-900001 / E44-90003



Curve:



ErP-Data:

(EU) Nr. 327/2011 (Lot11)		
Q_v	25272	m^3/h
P_{fs}	175	Pa
η_{fs}	38,8	%
P_e	3,17	kW
n	895	r/min
N	42	N
v	10,8	m/s

Nominal Data:

U [V]	f [Hz]	C [μF]	P_e [kW]	I_N [A]	n_N [r/min]	t_R [$^{\circ}\text{C}$]	k_{10} [$\text{m}^2/\text{s/h}$]	I_A / I_N	IP	ΔI	m [kg]
400 D	50	-	3,2	6,3	895	-25 .. +45	-	3,9	IP 54	12 %	-

Sound Data:

Frequency	Σ	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	Distances	1 m	4 m
LwA(A,in) [dB(A)]	-	-17	-13	-6	-5	-6	-10	-20	LpA(A,in) [dB(A)]	-7	-17



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