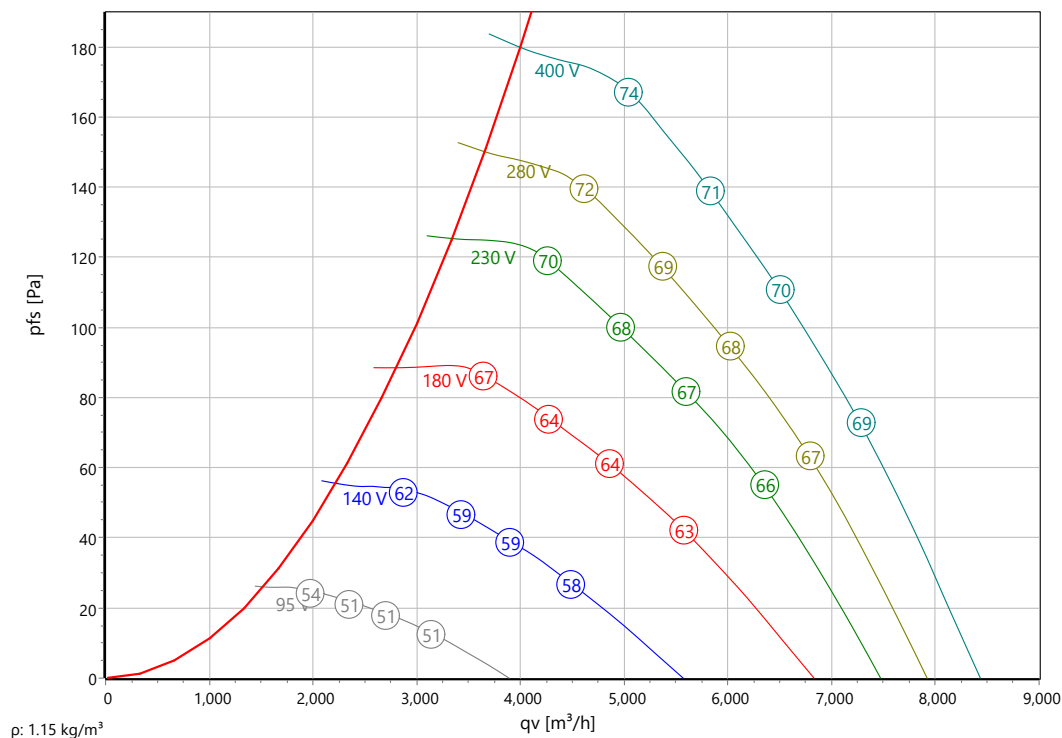




Type: **AKFD 500-4 K.5HA A3**
Installation type 3 direction of airflow A with protection guard
Part no.: E63-50256



Curve:



ErP-Data:

(EU) Nr. 327/2011 (Lot11)		
q_v	5773	m³/h
p_{fs}	146	Pa
η_{fs}	35.1	%
P_e	0.67	kW
n	1388	r/min
N	43	N
v	8.058	m/s

Nominal Data:

U [V]	f [Hz]	C [μ F]	P_e [kW]	I_N [A]	n_N [r/min]	t_R [°C]	k_{10} [m²s/h]	I_A / I_N	IP	m [kg]
400 D	50	-	0.75	1.68	1370	-25 .. +55	-	3.4	IP 54	13.5
400 Y			0.55	0.96	1140					

Sound Data:

Frequency	Σ		125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	Distances	1 m	4 m
LwA(A,in) [dB(A)]		-	-17	-11	-7	-5	-6	-11	-13	LpA(A,in) [dB(A)]	-7	-17
LwA(A,out) [dB(A)]	-1	-	-11	-9	-7	-6	-7	-11	-15	LpA(A,out) [dB(A)]	-8	-18



Type: **AKFD 500-4 K.5HA A3**

Installation type 3 direction of airflow A with protection guard

Part no.: E63-50256

