

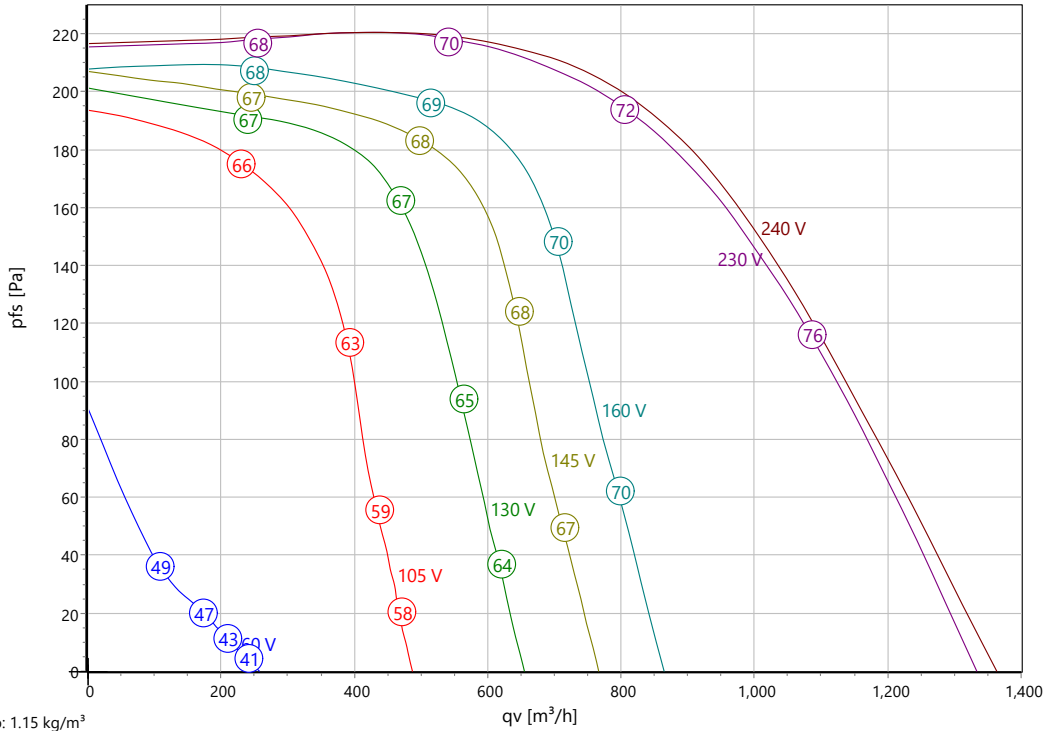


Type: **ERAE 200-4**

clockwise

Part no.: B10-20005

Curve:



Operating Point:

q _v	0	m ³ /h
p _{fs}	0	Pa
p _{fd}	0	Pa
η _{e,fs}	0	%
η _{e,tot}	0	%
P _e	0	kW
I	0	A
n	0	r/min
L _{wA B,OUT}	0	dB(A)
U	0	V
v	0	m/s
SFP	0	Ws/m ³

Set point:

q _v	-68.2	m ³ /h	p _{fs}	-10	Pa
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Intersections:

Curve	q _v [m ³ /h]	p _{fs} [Pa]	P _e [kW]	I [A]	n _N [r/min]	L _{wA B,OUT} [dB(A)]
240 V	0	0	0	0	0	0
230 V	0	0	0	0	0	0
160 V	0	0	0	0	0	0
145 V	0	0	0	0	0	0
130 V	0	0	0	0	0	0
105 V	0	0	0	0	0	0
60 V	0	0	0	0	0	0

Nominal Data:

U [V]	f [Hz]	C [μF]	P _e [kW]	I _N [A]	n _N [r/min]	t _R [°C]	k ₁₀ [m ² s/h]	I _A / I _N	IP	m [kg]
230	50	6	0.31	1.4	1210	-25 .. +50	-	1.6	IP 54	7.5

Sound Data:

Frequency	Σ	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	Distances	1 m	4 m
L _{wA(B,in)} [dB(A)]	-3	-	-22	-14	-14	-8	-8	-11	L _{pA(B,in)} [dB(A)]	-10	-20
L _{wA(B,out)} [dB(A)]	-	-	-23	-10	-8	-4	-7	-9	L _{pA(B,out)} [dB(A)]	-7	-17



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