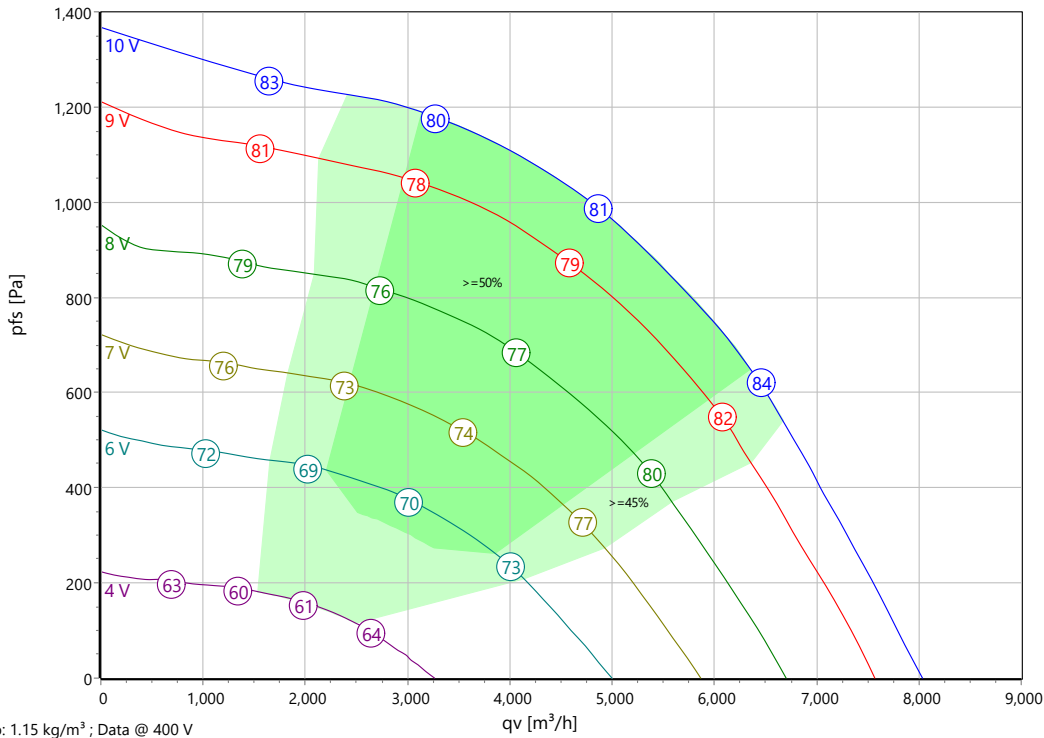




Type: **GKHM 400-CIE.125.5HF Gen3**
Module
Part no.: N43-40009



Curve:



p: 1.15 kg/m³ ; Data @ 400 V

ErP-Data:

(EU) Nr. 327/2011 (Lot11)		
Q _v	5156	m³/h
P _{fs}	934	Pa
η _{fs}	58.8	%
P _{ed}	2.42	kW
n	2470	r/min
N	65	N
v	8.628	m/s

Nominal Data:

U [V]	f [Hz]	Data @ [V]	P _{ed} [kW]	I _N [A]	n _N [r/min]	t _R [°C]	k ₁₀ [m²/s/h]	Eff.-Rating	IP	m [kg]
3~380-480	50/60	400	2.4	3.8	2470	-25 .. +40	151	IE5	IP 54	21.5
		460		3.44						

Sound Data:

Frequency	Σ	63Hz	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	8kHz	Distances	1 m	4 m
LwA(A,in) [dB(A)]		-31	-21	-7	-6	-6	-7	-12	-15	LpA(A,in) [dB(A)]	-7	-17
LwA(A,out) [dB(A)]	7	-31	-21	-8	-7	-4	-8	-12	-20	LpA(A,out) [dB(A)]	0	-10

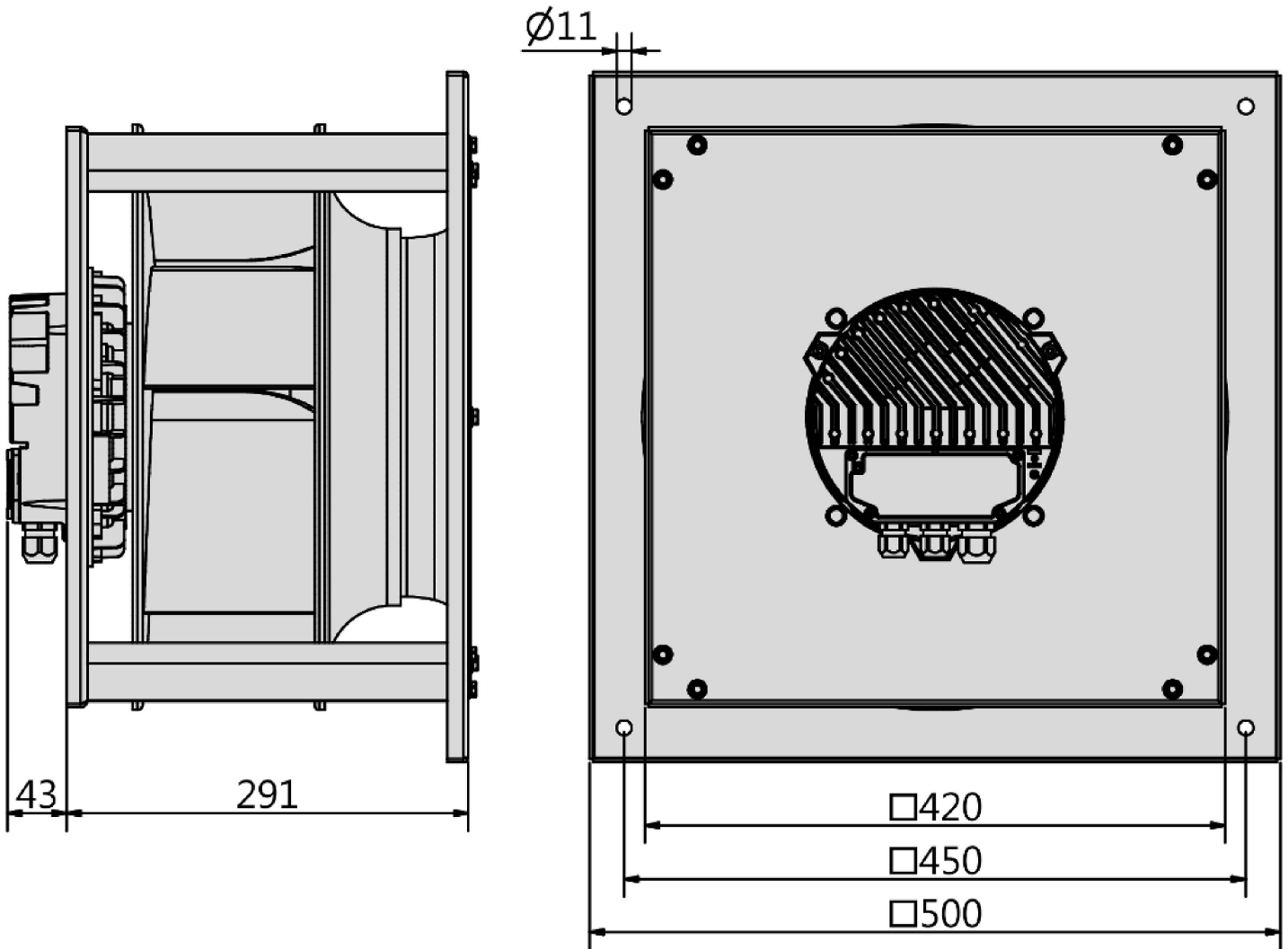
Attention: Start-up times up to ~ 20 - 60 sec. depending on motor-impeller combination, motor load and number of operation.
Please note during project planning (e.g. for condenser units in refrigeration circuits)!



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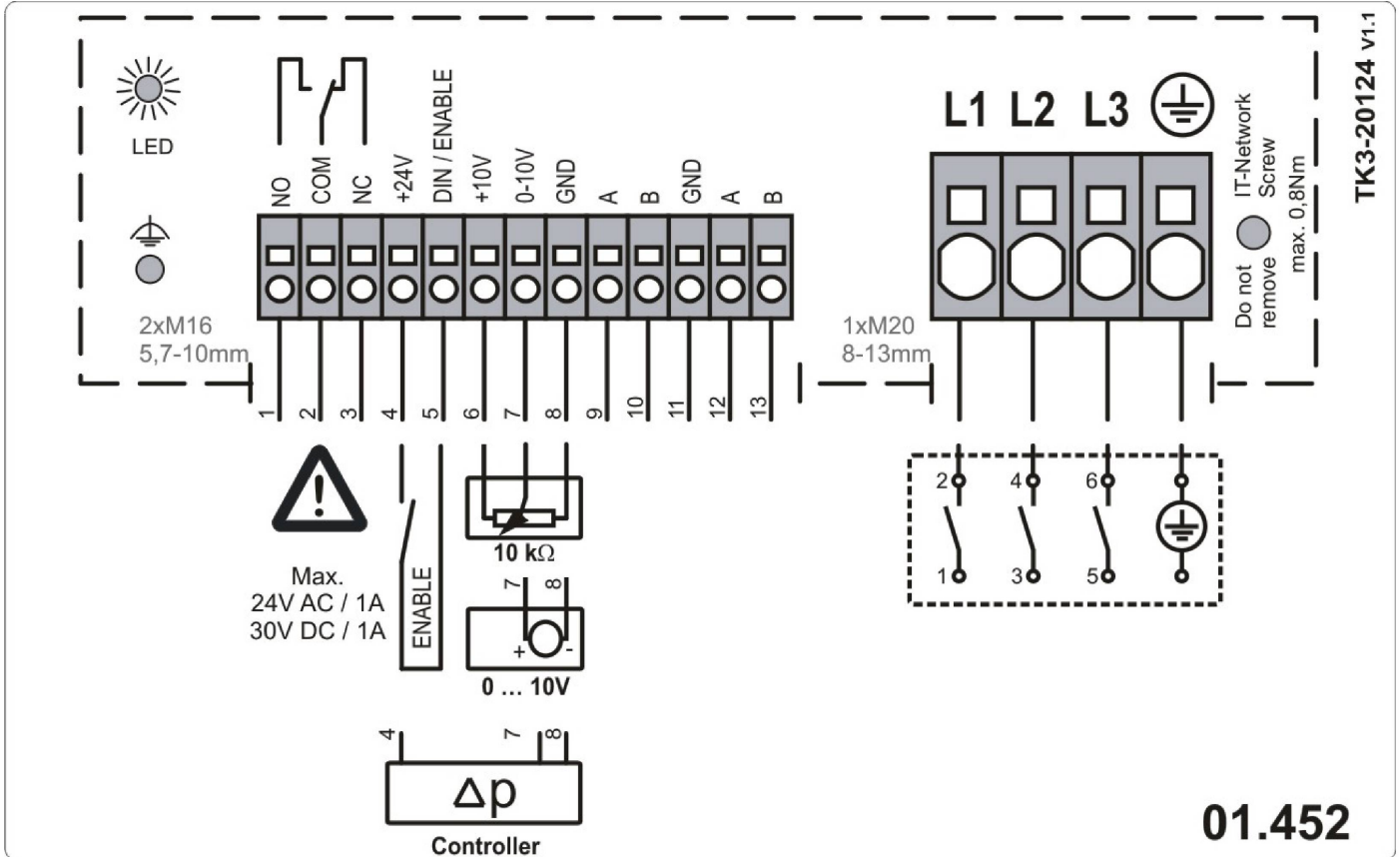




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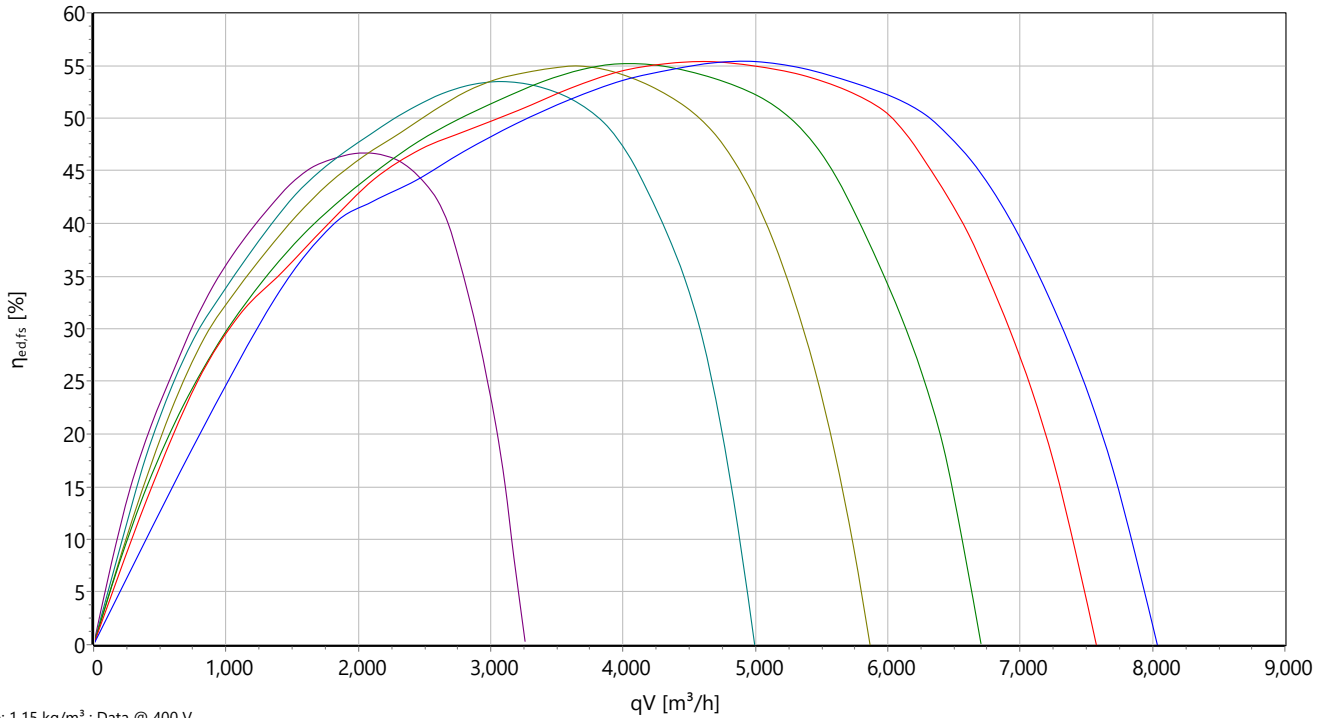




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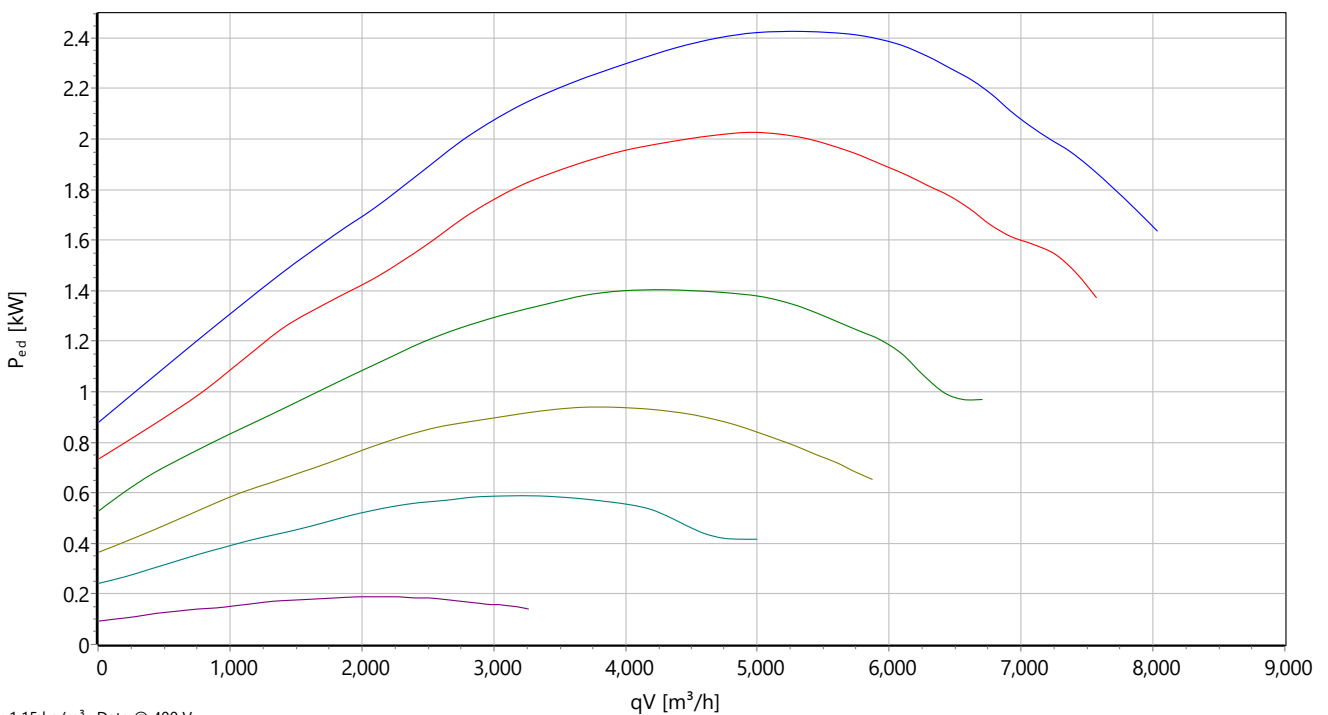


stat. Efficiency



$p: 1.15 \text{ kg/m}^3$; Data @ 400 V

Input power



$p: 1.15 \text{ kg/m}^3$; Data @ 400 V



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Sound power

