

Radialventilator einflutig

Centrifugal fan single inlet

RG35S-4EK.6K.2L

Art.Nr. ohne Flansch
Art.no. without flange
208 915

Art.Nr. mit Flansch
Art.no. with flange
209 340



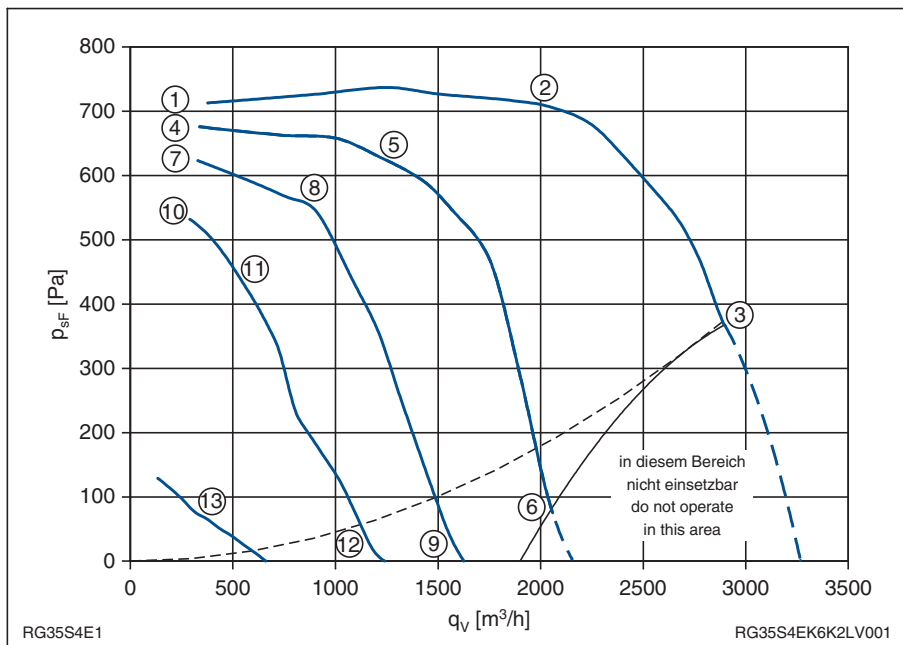
Leistungsdaten Performance data

1~ 230V ±10%
50Hz IP54

Anschlusschaltbild 104XB
Connection diagram

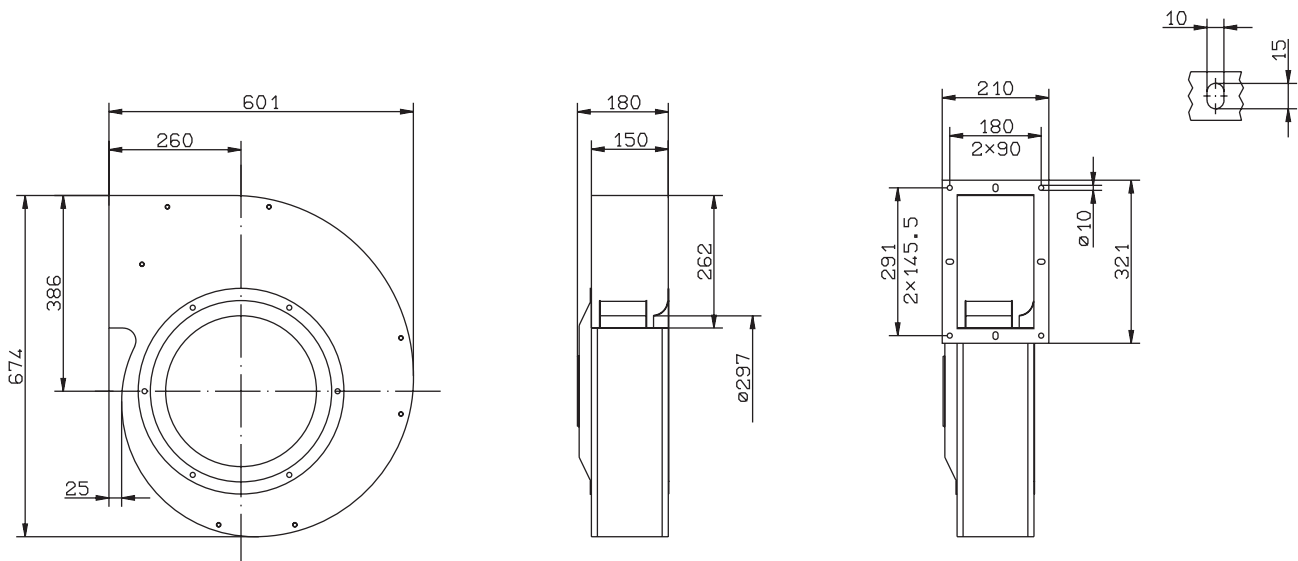
P ₁	1,75	kW
I	8,0	A
n	1160	min ⁻¹
I _A	17	A
C _{400V}	30	μF
t _R	40	°C
p _{sF(min)} ③	350	Pa
m	33	kg

Kennliniendaten Characteristic data



	U	I	P ₁	n	L _{WA}
	V	A	W	min ⁻¹	dB
①		3,3	760	1450	
②	230	5,6	1290	1340	87
③		8,0	1770	1160	86
④		3,5	550	1410	
⑤	160	5,2	830	1260	86
⑥		8,0	1180	750	76
⑦		3,5	470	1360	
⑧	130	4,5	580	1220	85
⑨		6,9	800	470	69
⑩		3,6	370	1240	
⑪	105	4,2	420	1090	82
⑫		5,7	520	360	
⑬	60	3,0	160	430	

$$p_{d2} = 3,1 \cdot 10^{-5} \cdot q_v^2$$



KL1803/5