

Kennlinien

Performance curve

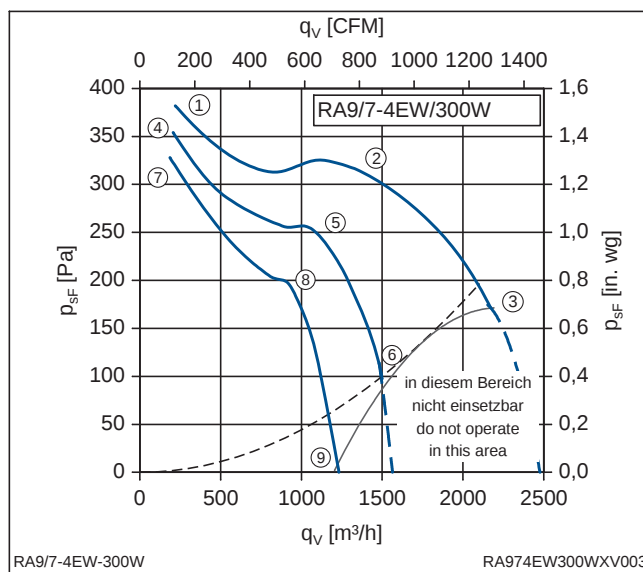
RA9/7-4E

230V ± 10% 50Hz

Motor	106-50-4	IP54
P ₁	0,56	kW
I	2,5	A
n	1140	min ⁻¹
I _A	4,2	A
C _{400V/Komp.}	8	µF
t _R	40	°C

Anschlußschaltbild 104 XB
Connection diagram

kg 12,1 kg



U	I	P ₁	n	L _{WA}
V	A	W	min ⁻¹	dB
①	1,1	220	1430	
②	230	1,65	360	1330 77
③	2,5	560	1140	78
④	0,90	140	1380	
⑤	160	1,5	250	1200 73
⑥	2,3	350	880	70
⑦	0,95	120	1330	
⑧	130	1,6	200	1070 68
⑨	2,3	280	430	63

p_{sF(min)} ③ 170 Pa
p_{sF(min)} ⑥ 80 Pa

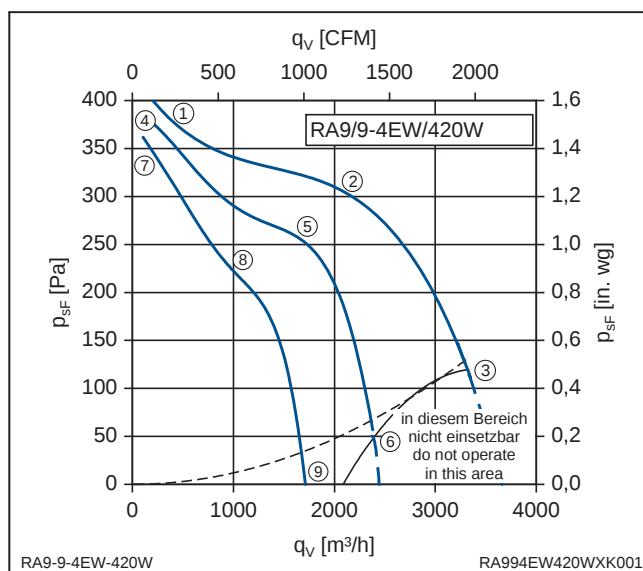
RA9/9-4E

230V ± 10% 50Hz

Motor	106-70-4	IP54
P ₁	0,88	kW
I	3,9	A
n	1140	min ⁻¹
I _A	6,5	A
C _{400V/Komp.}	14	µF
t _R	40	°C

Anschlußschaltbild 104 XB
Connection diagram

kg 15,1 kg



U	I	P ₁	n	L _{WA}
V	A	W	min ⁻¹	dB
①	1,65	320	1440	
②	230	2,5	550	1340 76
③	3,9	880	1140	81
④	1,3	200	1400	
⑤	160	2,3	360	1240 73
⑥	3,7	570	790	74
⑦	1,25	150	1350	
⑧	120	2,0	230	1170 70
⑨	3,2	360	500	66

p_{sF(min)} ③ 120 Pa
p_{sF(min)} ⑥ 50 Pa

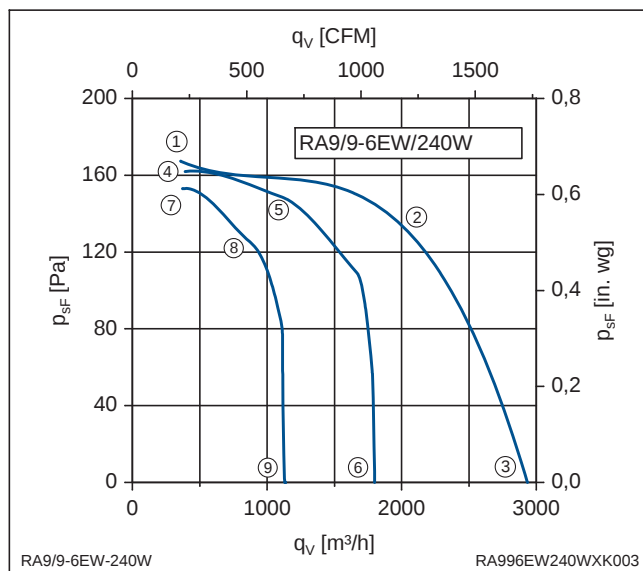
RA9/9-6E

230V ± 10% 50Hz

Motor	106-70-6	IP54
P ₁	0,45	kW
I	2,0	A
n	790	min ⁻¹
I _A	2,6	A
C _{400V/Komp.}	12	µF
t _R	60	°C

Anschlußschaltbild 104 XB
Connection diagram

kg 15,1 kg



U	I	P ₁	n	L _{WA}
V	A	W	min ⁻¹	dB
①	0,95	210	970	
②	230	1,3	300	930 71
③	2,0	450	790	77
④	0,80	120	960	
⑤	160	1,0	150	920 67
⑥	1,7	250	470	65
⑦	0,70	90	930	
⑧	120	0,90	110	860 65
⑨	1,3	140	320	57