

Kennlinien

Performance curve

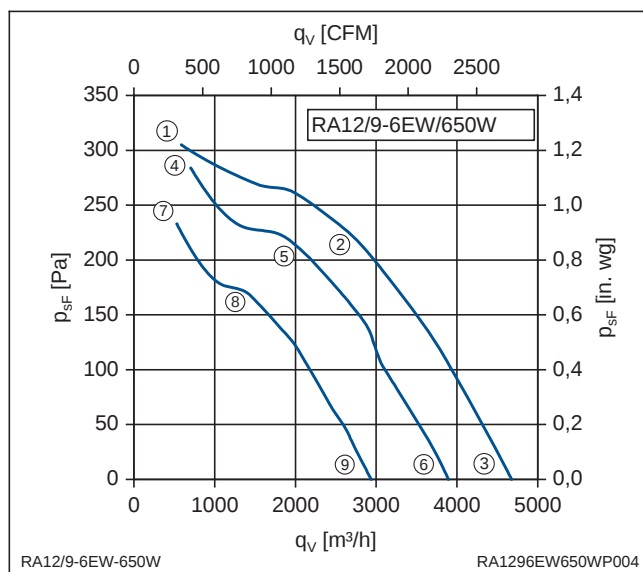
RA12/9-6E

230V ± 10% 50Hz

Motor	137-80-6	IP54
P ₁	1,1	kW
I	5,2	A
n	710	min ⁻¹
I _A	9	A
C _{400V/Komp.}	20	µF
t _R	40	°C

Anschlußschaltbild 104 XB
Connection diagram

kg 32,1 kg



	U	I	P ₁	n	L _{WA}
	V	A	W	min ⁻¹	dB
①		1,85	240	930	
②	230	3,2	540	840	76
③		5,2	1100	710	83
④		1,7	180	900	
⑤	160	2,7	340	800	73
⑥		5,0	860	600	73
⑦		1,65	130	820	
⑧	105	2,5	240	700	67
⑨		4,4	600	460	61

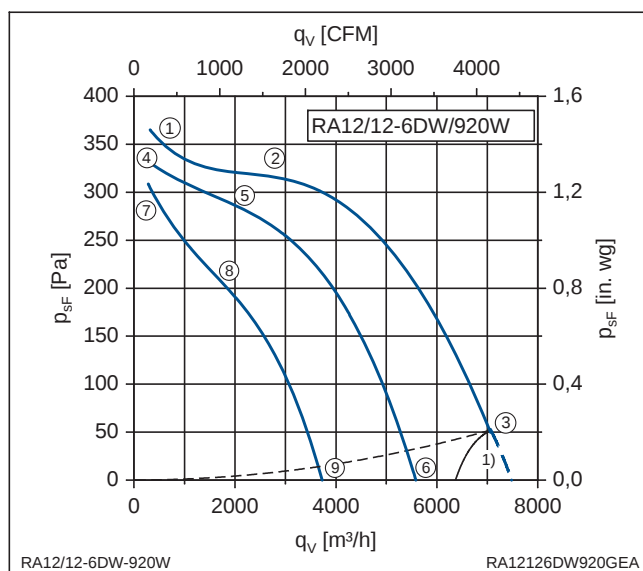
RA12/12-6D

400V ± 10% 50Hz

Motor	137-80-6	IP54
P ₁	1,75	kW
I	3,0	A
n	800	min ⁻¹
I _A	11	A
C _{400V/Komp.}	-	µF
t _R	40	°C

Anschlußschaltbild 106 XB
Connection diagram

kg 34,1 kg



	U	I	P ₁	n	L _{WA}
	V	A	W	min ⁻¹	dB
①		1,55	250	980	
②	400	1,65	480	960	76
③		3,0	1750	800	85
④		0,95	180	960	
⑤	250	1,2	360	900	74
⑥		3,0	1150	580	77
⑦		0,80	150	900	
⑧	150	1,35	300	760	70
⑨		2,5	550	400	68

1) in diesem Bereich nicht einsetzbar
do not operate in this area

p_{sF(min)} ③ 50 Pa

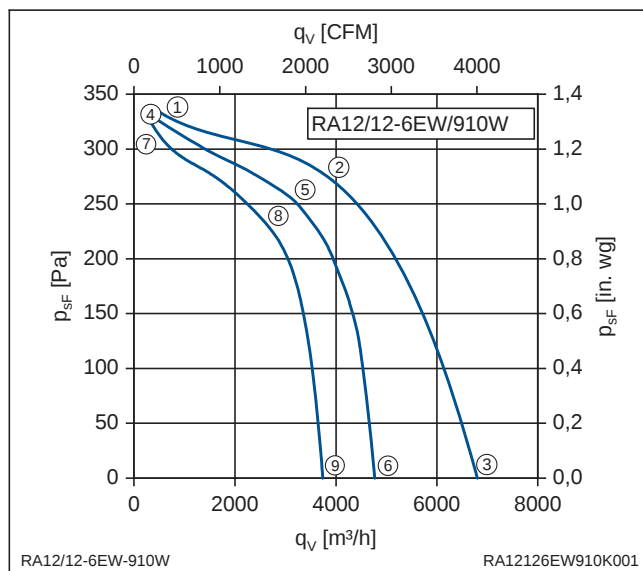
RA12/12-6E

230V ± 10% 50Hz

Motor	137-120-6	IP54
P ₁	1,7	kW
I	7,8	A
n	770	min ⁻¹
I _A	10	A
C _{400V/Komp.}	25	µF
t _R	50	°C

Anschlußschaltbild 104 XB
Connection diagram

kg 41,1 kg



	U	I	P ₁	n	L _{WA}
	V	A	W	min ⁻¹	dB
①		2,1	500	980	
②	230	3,9	890	930	75
③		7,8	1700	770	86
④		2,0	300	960	
⑤	160	3,7	890	930	72
⑥		7,0	1050	770	76
⑦		1,8	240	950	
⑧	130	3,3	430	860	71
⑨		6,1	720	520	69