

**Product requirements pertaining to fans – according to Regulation of
Committee (EU) No. 327/2011**

Product information requirements	WPA-E 3-1-N	WPA-E 3-3-N	WPA-E 5-1-N	WPA-E 5-3-N	WPA-E 6-1-N	WPA-E 6-3-N	WPA-E 7-1-N	WPA-E 7-3-N	WPA-E 8-3-N	WPA-E 9-3-N	WPA-E 10-3-N	WPA-E 11-3-N	WPA-E 13-3-N
1 Overall efficiency (%)	51	50	67,6	70	54,1	61,1	65,1	65,6	62,2	67	66,1	67,1	65,3
2 Measurement category (A-D)	C												
3 Efficiency category	static												
4 Efficiency grade at optimum energy efficiency point (%)	43,9	44,5	47,9	48,1	50,6	48,7	50,5	51,4	52,2	53,3	55,9	56,9	59,4
5 Did the efficiency calculation use VSD?	no												
6 Year of manufacture	see nominal data plate												
7a Manufacturer's name	see nominal data plate												
7b Commercial registration number	see nominal data plate												
7c Place of manufacturing	see nominal data plate												
8 Model number	see nominal data plate												
9a Rated motor power input (kW)	0,25	0,25	0,55	0,55	0,75	0,75	1,1	1,1	1,5	2,2	3,0	5,5	7,5
9b Flow rate at the optimum Energy efficiency (m ³ /h)	700	600	1430	1180	1580	1250	2000	1870	2030	2230	3750	4250	6800
9c Pressure at the optimum Energy efficiency (Pa)	620	770	970	1000	1270	1360	1400	1400	1595	2000	1700	2376	2440
10 Rotations per minute at the optimum efficiency point (r.p.m.)	2760	2800	2770	2790	2800	2870	2770	2870	2880	2880	2880	2900	2930
11 Specific ratio	1,007												
12 Fan disassembly, recycling and disposal at the end of operational life	see the sections concerning the maintenance and recycling												
13 To minimize the environmental impact and ensure the optimal live expectancy of the fan	follow maintenance instructions of the fan												
14 Additional items	not supplied with the fan												