

Product information requirements* → (according to ANNEX I - 2.2 of regulation)	a	b	c	d	e	optional	f	g1	g2	g3	i	l	m
Fan description*	Fan type	Overall efficiency η [%]	VSD must be installed with the fan	Measurement category	Efficiency category	Target efficiency grade 2026	Efficiency grade	Motor power input at optimum energy efficiency [W]	Flow rate at optimum energy efficiency [m³/h]	Pressure at optimum energy efficiency [Pa]	Direct current voltage below 100 V	RPM at optimum energy efficiency	Specific ratio
EM50 Erp 1.5hp 3ph 50Hz	Axial	40.0	No	A	Static	50	50.0	1,117	21,992	73.2	No	509	1
EM50 Erp 2hp 3ph 50Hz	Axial	42.3	No	A	Static	50	50.0	1,836	26,593	105.1	No	614	1
EM50 E-line 2.5hp 3ph 50Hz	Axial	41.8	Yes	A	Static	50	50.2	1,571	27,320	81.2	No	432	1
EMS50 1hp 3ph 50Hz	Jetfan	28.7	No	E	-	50	50.2	970	32,110	-	No	378	1
ED36HE 1hp 3ph 50Hz	Axial	39.1	No	A	Static	50	50.6	805	11,984	94.6	No	960	1

ED36HE E-line 1.1hp 3ph 50/60Hz	Axial	43.5	Yes	A	Static	50	55.5	720	12,575	81.9	No	949	1
EC52 Erp 2hp 3ph 50Hz	Axial	42.6	No	A	Static	50	50.0	1,975	32,375	93.7	No	547	1
EC52 Erp 1.5hp 3ph 50Hz	Axial	41.1	No	A	Static	50	50.5	1,281	26,445	71.7	No	472	1
EC50 Erp 2hp 3ph 50Hz	Axial	42.6	No	A	Static	50	50.1	1,905	28,597	102.1	No	577	1
EC50 E-line 1.6hp 3ph 50Hz	Axial	41.1	Yes	A	Static	50	50.0	1,419	27,229	72.3	No	504	1
MFS36 1hp 50Hz	Jetfan	30.0	No	E	-	50	52.0	901	20,620	-	No	669	1
MFS52 1hp 50Hz	Jetfan	38.9	No	E	-	50	60.8	916	36,840	-	No	400	1
MFS52 1.5hp 50Hz	Jetfan	50.4	No	E	-	50	70.2	1,221	44,280	-	No	482	1
Saturn FIVE HE	Axial	42.3	No	A	Static	50	50.3	1,743	36,506	70	No	573	1

Saturn FIVE HP	Axial	43.4	No	A	Static	50	50.3	2,442	39,948	92	No	542	1
Saturn FIVE DD LP (3 blades)	Axial	50.8	No	A	Static	50	55.5	1,816	39,376	84	No	710	1
Saturn FIVE DD HP (5 blades)	Axial	51.0	No	A	Static	50	55.5	1,922	33,737	105	No	705	1
Saturn FIVE E-line LP (3 blades)	Axial	54.5	Yes	A	Static	50	58.7	2,181	44,116	91	No	729	1
Saturn FIVE E-line HP (5 blades)	Axial	57.5	Yes	A	Static	50	61.2	2,574	41,449	121	No	729	1
Saturn ONE HE	Axial	42.1	No	A	Static	50	50.1	1,743	36,506	70	No	573	1
Saturn ONE HP	Axial	43.5	No	A	Static	50	50.4	2,442	39,948	92	No	542	1
Saturn ONE DD LP (3 blades)	Axial	43.9	No	A	Static	50	55.5	1,816	39,376	84	No	710	1
Saturn ONE DD HP (5 blades)	Axial	45.8	No	A	Static	50	55.5	1,922	33,737	105	No	705	1

Saturn ONE E-line LP (3 blades)	Axial	54.5	Yes	A	Static	50	58.7	2,181	44,116	91	No	729	1
Saturn ONE E-line HP (5 blades)	Axial	57.5	Yes	A	Static	50	61.2	2,574	41,449	121	No	729	1
Saturn Breeze	Jetfan	62.4	Yes	E	-	50	82.4	1,196	50,362	-	No	614	1

**Fans tested are configured according to COMMISSION REGULATION (EU) No 2024/1834 of 3rd July 2024 - ANNEX II - 1. Efficiency values, according to Commission Regulation (EU) 2024/1834, refer to exhaust fans only.*