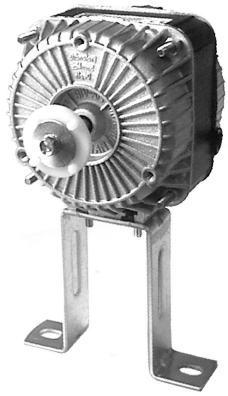
Assiali
Motore 4 poli
ø 154 .. ø 300

4 pole axial fans with blade Ø 154 .. Ø 300 mm

Ventilateurs axiaux 4 pôles avec hélice Ø 154..Ø 300 mm

4 polige Axialventilatoren mit Flügel Ø 154 .. Ø 300 mm



Ventilatori Assiali

MOTORE :
4 poli a poli schermati

CARCASSA :
Coperchi in alluminio pressofuso;
boccaglio, staffe e reti di metallo

VENTOLA :
in alluminio

CONNESSIONE
Cavo 3 x 0,5 x 500 mm

VOLTAGGI :
230V - 50/60Hz.
su richiesta :
115V- 50/60Hz.

PROTEZIONE : IP42
su richiesta : IP44

ISOLAMENTO : " B "

TEMPERATURA DI UTILIZZO :
da -30°C a + 40°C

FUNZIONALITA' : (S1)
Continua in tutte le posizioni

MARCATURA : CE
in accordo a EN 60335.1
Bassa Tensione 73/23 EEC,
Direttiva Macchine 89/392/EEC
EMC 89/336/EEC
RoHS 95/2002/CE

Axial Fans

MOTOR :
4 pole shaded pole

HOUSING :
Die-casting aluminium body;
metal support, ring, fanguard on Fe

IMPELLER :
aluminium

MAINS CONNECTION
Cable 3 x 0,5 x 500 mm

VOLTAGE RANGE :
230V - 50/60Hz.
on request
115V- 50/60Hz.

PROTECTION : IP42
on request : IP44

INSULATION : " B "

OPERATING TEMPERATURE :
-30°C to + 40°C

OPERATION : (S1)
Continuous in all positions

MARKED : CE
according to EN 60335.1
73/23 EEC low voltage
89/392/EEC machine directive
EMC 89/336/EEC
RoHS 95/2002/CE

Ventilateurs Axiaux

MOTEUR :
4 pôles " shaded pole "

CARCASSE :
Pressofusion d' aluminium;
support, virole et grille en métal

HELICE :
aluminium

CONNECTION
Cable 3 x 0,5 x 500 mm

VOLTAGE :
230V - 50/60Hz.
sur demande
115V- 50/60Hz.

PROTECTION : IP42
sur demande : IP44

ISOLATION : " B "

TEMPERATURE D'EXERCICE
de -30°C à + 40°C

TRAVAIL : (S1)
Continu en toute position

MARQUAGE : CE
en accord avec EN 60335.1
73/23 EEC basse tension
89/392/EEC directive machines
EMC 89/336/EEC
RoHS 95/2002/CE

Axialventilatoren

MOTOR :
4 polige Spaltpolmotoren

VENTILATORGEHAUSE :
Druckguß Wandring Aluminium;
Fuß, Ring, Schutzgitter aus Eiser

AXIALLÜFTERRAD :
Aluminium

NETZANSCHLUß :
Kabel 3 x 0,5 x 500 mm lang

SPANNUNG :
230V - 50/60Hz.
auf Anfrage
115V- 50/60Hz.

SCHUTZART: IP42
auf Anfrage: IP44

ISOLATIONSKLASSE: " B "

TEMPERATUR BEREICH :
-30℃ bis + 40℃

BETRIEBSART : (S1)
Fortdauernd in den allen Lagen

ZULASSUNGEN : CE
Abkommen mit EN 60335.1
73/23 EEC
89/392/EEC
EMC 89/336/EEC
RoHS 95/2002/CE

MA-VIB S.P.A.
I - 20065 Inzago - MI - Italy
TEL. +39. 02.9547403 r.a. - FAX +39. 029549825 - Internet: http://www.mavib.com

Motors with blade, bracket, ring or fanguard

Moteurs avec hélice, support, virole ou grille

Motoren mit Flügel, Fuß, Ring oder Schutzgitter

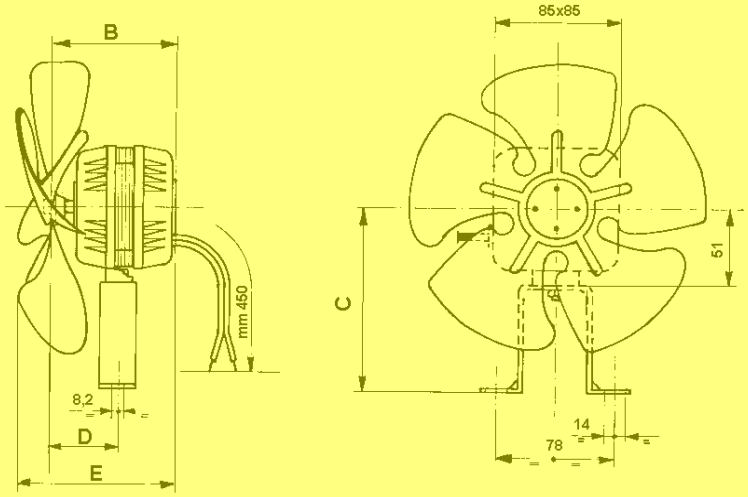
Motori con ventola, staffa, reti, boccagli

Serie E ...

Air direction

A.P.

A.A.

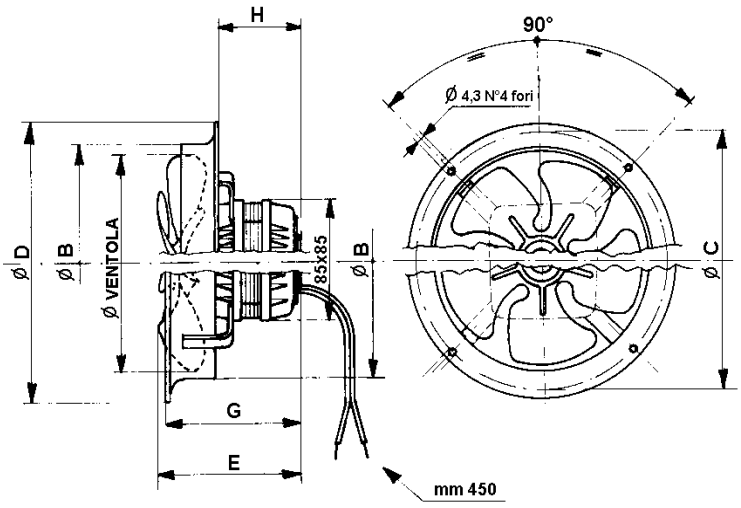


Serie C ...

Air direction

A.P.

A.A.

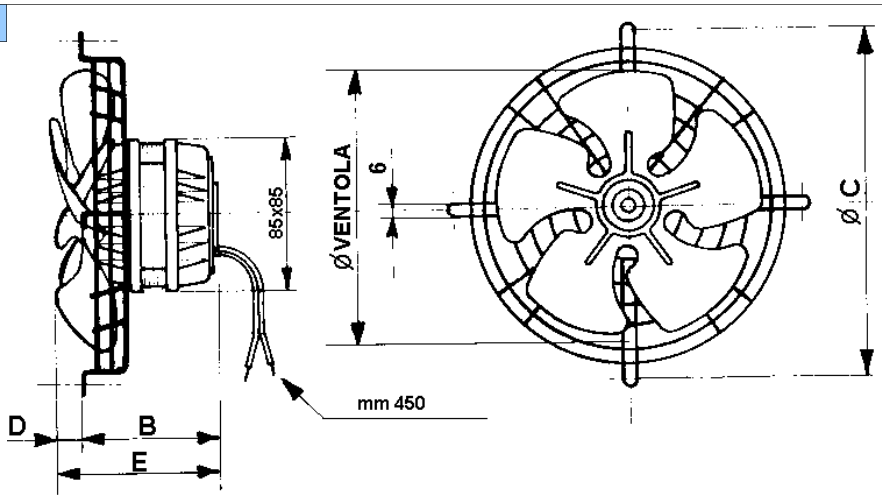


Serie R ...

Air direction

A.A.

A.P.



Motori con ventola, staffa, reti, boccagli

Motors with blade, bracket, ring or fanguard

Moteurs avec hélice, support, virole ou grille

Motoren mit Flügel, Fuß, Ring oder Schutzgitter

Serie E..,C.., R..: 230V - 50/60Hz - marcati CE , cl. B, conformi IEC/EN.60335-1

08040921P

CODE	Electric data				Dimensions						Impeller	
	A.	W_{in}	RPM 50Hz/60Hz	Prot.	B	C	D	E	G	H	ø	incl, °
Serie E..												
E05..	0,19	29	1300/1500	Imp.	73	90	43	94			154	31
						103		93			172	31
						122		89			200	19
E07..	0,19	32	1300/1400	Imp.	80	122	43	105			200	31
						134		93			230	19
E10..	0.25	38	1300/1400	I./T.	90	134	53	114			230	27
					80		43	97			254	19
E18..	0,55	85	1300/1450	Therm.	100	160	61	117			254	27
					90		51	108			300	19
E25..	0,78	110	1300/1400	Therm.	100	160	56	130			300	23
E34..	0.76	120	1300/1400	Therm.	122	160	76	160			300	27
Serie C..												
C05..	0,19	29	1300/1500	Imp.	164	190	200	94	86	60	154	31
					182	208	222	93			172	31
					210	236	246	89			200	19
C07..	0,19	32	1300/1400	Imp.	210	236	246	105	93	67	200	31
					240	266	276	103	98	72	230	19
C10..	0.25	38	1300/1400	I./T.	240	266	276	114	98	72	230	27
					264	290	300	97	98	72	254	19
C18..	0,55	85	1300/1450	Term.	264	290	300	117	111	82	254	27
					310	344	356	108	121	77	300	19
C25..	0,78	110	1300/1400	Term.	310	344	356	129	121	87	300	23
C34..	0.76	120	1300/1400	Term.	310	344	356	149	126	92	300	27
Serie R..												
R05..	0,19	29	1300/1500	Imp.	66	208	29	94			154	31
						208	28	93			172	31
						236	24	89			200	19
R07..	0,19	32	1300/1400	Imp.	72	236	33	105			200	31
						280	21	93			230	19
R10..	0.25	38	1300/1400	I./T.	72	280	42	114			230	27
						290	25	97			254	19
R18..	0,55	85	1300/1450	Term.	82	290	45	117			254	27
					106	370	2	108			300	19
R25..	0,78	110	1300/1400	Term.	116	370	14	130			300	23
R34..	0.76	120	1300/1400	Term.	121	370	28	150			300	27

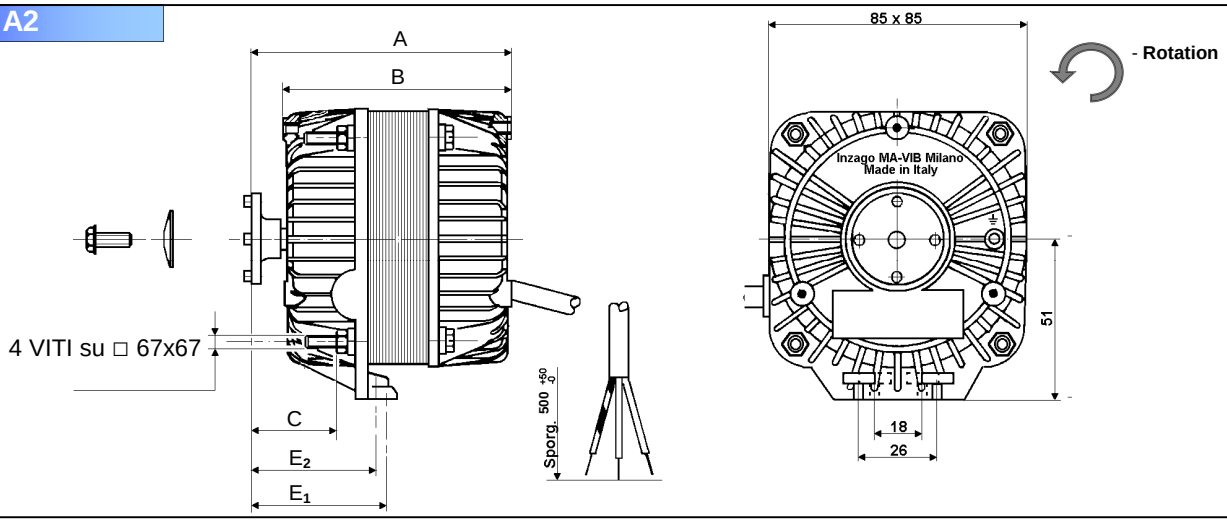
Multi fixing motors

Moteurs à fixation universelle

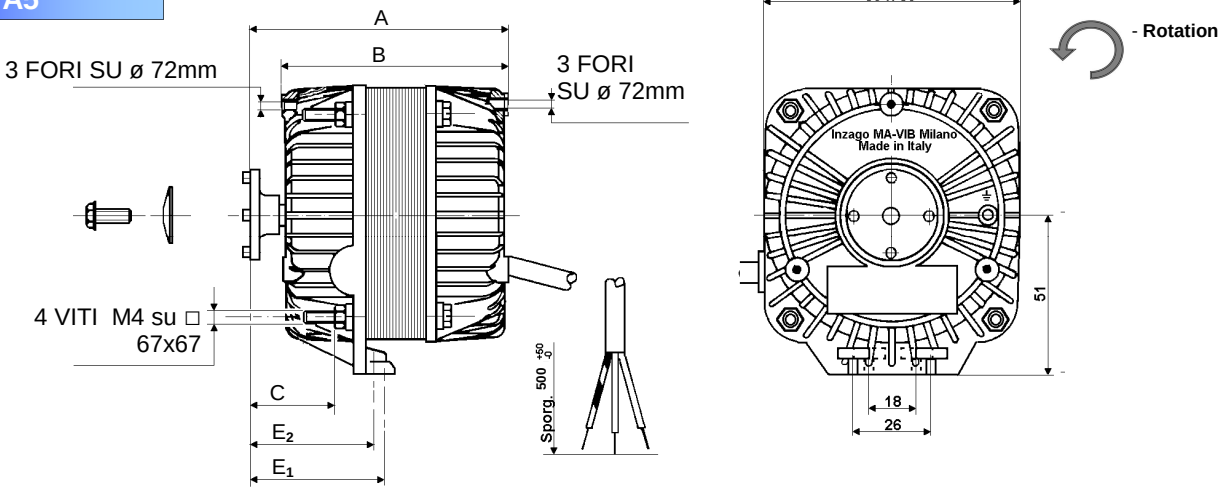
Motoren zum Universalbefestigung

Motori universali a 4 poli schermati

Versione A2

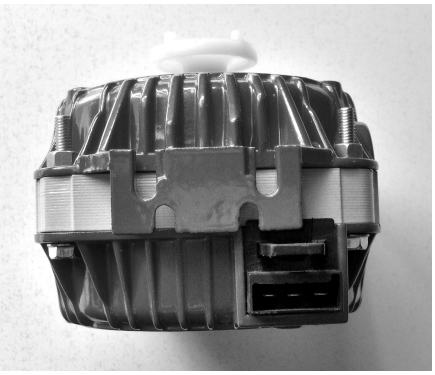


Versione A5



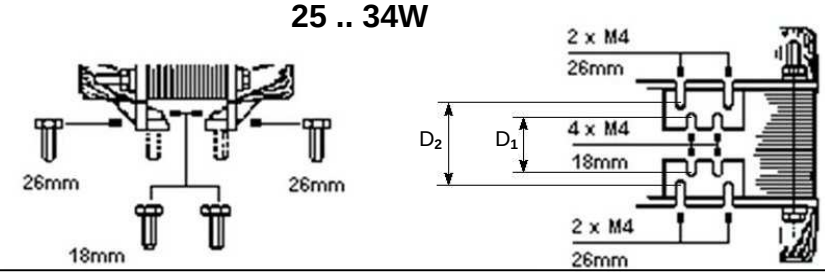
Attacco rapido

By request



5 .. 18W

25 .. 34W



Motori universali a 4 poli schermati

Multi fixing motors

Moteurs à fixation universelle

Motoren zum Universalbefestigung

Serie EFCR ... : 230V - 50/60Hz - marcati CE , cl. B, conformi IEC/EN.60335-1

	CODE				Electric data A.	W_{in}	W_{out}	RPM 50Hz/60 Hz	Prot.	Dimensions A	B	C	18mm D_1	18mm E_1	26mm D_2	26mm E_2	Impeller std ø / incl., °	Airflow max, m^3/h	Impeller max ø / incl., ° @50Hz	Impeller max ø / incl., ° @60Hz
*	EFCR	05	Y 0	A5	0.19	29	5	1300/1500	Imp.	74	61	31		47		41	200 / 19	343	154 / 31 172 / 31 200 / 27	154 / 31 172 / 31 200 / 23
*	EFCR	05	Y 0	A2																
	EFCR	05	D .	A5	0.17	27	5	1300/1400	Imp.											
	EFCR	05	D .	A2																
	EFCR	07	Y 0	A5	0.19	32	7	1300/1400	Imp.	81	68	31		47		41	230 / 19	513	200 / 31 230 / 23	200 / 27 230 / 19
	EFCR	07	Y 0	A2																
	EFCR	09	D .	A5	0.19	32	9	1300/1400	Imp.											
	EFCR	09	D .	A2																
*	EFCR	10	Y 0	A5	0.25	38	10	1300/1400	I./T.	81	68	31		47		41	254 / 19	675	200 / 31 230 / 27 254 / 19	200 / 31 230 / 27
*	EFCR	10	Y 0	A2																
	EFCR	10	D .	A5	0.22	33	10	1300/1400	Imp.											
	EFCR	10	D .	A2																
*	EFCR	12	Y 0	A5	0,37	53	12	1300/1500	Therm.	81	68	31		47		41	254 / 23	700	230 / 31 254 / 27	230 / 27 254 / 23
	EFCR	12	Y 0	A2																
	EFCR	12	D .	A5	0.35	55	12	1300/1400	Therm.											
	EFCR	12	D .	A2																
	EFCR	16	Y 0	A5	0.43	68	16	1300/1400	Therm.	91	73	36		52		46	254 / 27	950	230 / 31 254 / 27 300 / 16	230 / 31 254 / 27
	EFCR	16	Y 0	A2																
	EFCR	16	D .	A5	0.42	60	16	1300/1400	Therm.											
	EFCR	16	D .	A2																
*	EFCR	18	Y 0	A5	0.55	85	18	1300/1450	Therm.	101	78	41		57		51	300 / 19	1320	254 / 31 300 / 23	254 / 31 300 / 19
	EFCR	18	Y 0	A2																
	EFCR	18	D .	A5	0.48	83	18	1300/1450	Therm.											
	EFCR	18	D .	A2																
*	EFCR	25	Y 0	A5	0.78	110	25	1300/1400	Therm.	112	88	42	20	59	30.5	54	300 / 23	1420	300 / 27	300 / 23
	EFCR	25	Y 0	A2																
	EFCR	25	D .	A5	0.78	110	25	1300/1400	Therm.											
	EFCR	25	D .	A2																
*	EFCR	34	Y 0	A5	0.76	120	34	1300/1400	Therm.	120	93	44	25	61	35.5	56	300 / 27	1625	300 / 27	300 / 27
	EFCR	34	Y 0	A2																
	EFCR	34	D .	A5	0.76	120	34	1300/1400	Therm.											
	EFCR	34	D .	A2																

A2 - Multipla soluzione di fissaggio. Viti sporgenti anteriori e doppia possibilità d'interasse al piede d'appoggio.
A5 - Multipla soluzione di fissaggio come serie A2, e 3fori filettati M4 al coperchio anteriore / posteriore.

Serie Y - 230V - 50/60Hz, marcati CE, cl.B, conformi IEC EN 60335-1
Serie D - 230V - 50/60Hz, marcati CE e VDE_n.122261, cl. B, conformi IEC EN 60335-1, IEC EN 60335-2-24

Potenze da 5 Watt a 34 Watt resi

***** - disponibili a magazzino salvo venduto

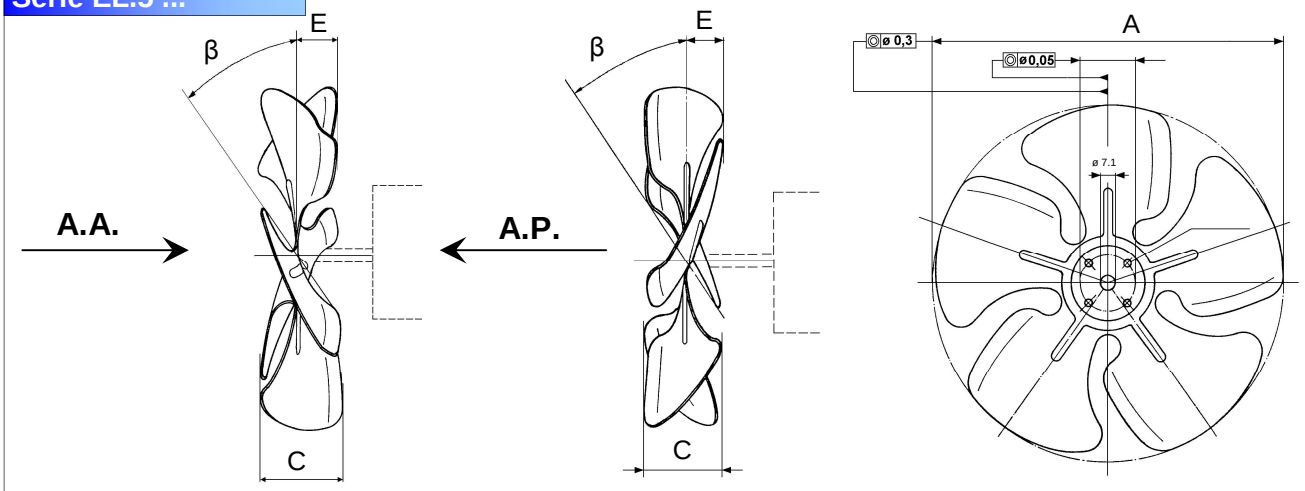
Axial blades aluminium made

Hélices hélicoïdes en aluminiun

Axialflügel aus werkstoff Aluminium

Ventole assiali a 5 pale in alluminio

Serie EL.5 ...



Serie EL.5 ...

CODE	A ø, mm	ß Incl, °	Dimensions C ± 2mm A.A.	C ± 2mm A.P.	E ± 1.5mm A.A.	E ± 1.5mm A.P	Airflow max m^3/h @ 1300RPM	Pressure max Pa @ 1300 RPM
EL . 5 . 154 . 19	154	19°	20	26	12	12	200	64
EL . 5 . 154 . 23	154	23°	25	30	13	12	250	60
EL . 5 . 154 . 27	154	27°	29	35	13	16	300	53
EL . 5 . 154 . 31	154	31°	32	41	13	20	325	45
EL . 5 . 172 . 19	172	19°	27	26	12	15	300	76
EL . 5 . 172 . 23	172	23°	31	31	14	17	350	69
EL . 5 . 172 . 27	172	27°	36	36	16	16	400	57
EL . 5 . 172 . 31	172	31°	38	41	18	20	440	50
EL . 5 . 200 . 19	200	19°	31	32	15	16	400	85
EL . 5 . 200 . 23	200	23°	35	36	17	17	520	78
EL . 5 . 200 . 27	200	27°	42	43	19	18	700	72
EL . 5 . 200 . 31	200	31°	45	49	22	24	800	59
EL . 5 . 230 . 19	230	19°	31	37	20	14	600	104
EL . 5 . 230 . 23	230	23°	41	40	21	24	800	98
EL . 5 . 230 . 27	230	27°	47	47	25	26	1000	93
EL . 5 . 230 . 31	230	31°	54	52	30	24	1200	76
EL . 5 . 254 . 19	254	19°	34	39	20	17	800	124
EL . 5 . 254 . 23	254	23°	45	45	21	24	1025	118
EL . 5 . 254 . 27	254	27°	53	52	27	27	1200	103
EL . 5 . 254 . 31	254	31°	61	58	34	27	1240	90
EL . 5 . 300 . 19	300	19°	43	42	25	19	1210	162
EL . 5 . 300 . 23	300	23°	50	54	22	24	1620	157
EL . 5 . 300 . 27	300	27°	61	59	23	26	2000	142
EL . 5 . 300 . 31	300	31°	-	67	-	33	2100	118
EL . 5 . 350 . 19	350	19°	44	-	23	-		
EL . 5 . 350 . 23	350	23°	52	-	24	-		
EL . 5 . 350 . 27	350	27°	66	-	30	-		
EL . 5 . 350 . 31	350	31°	71	-	33	-		

080410/24P

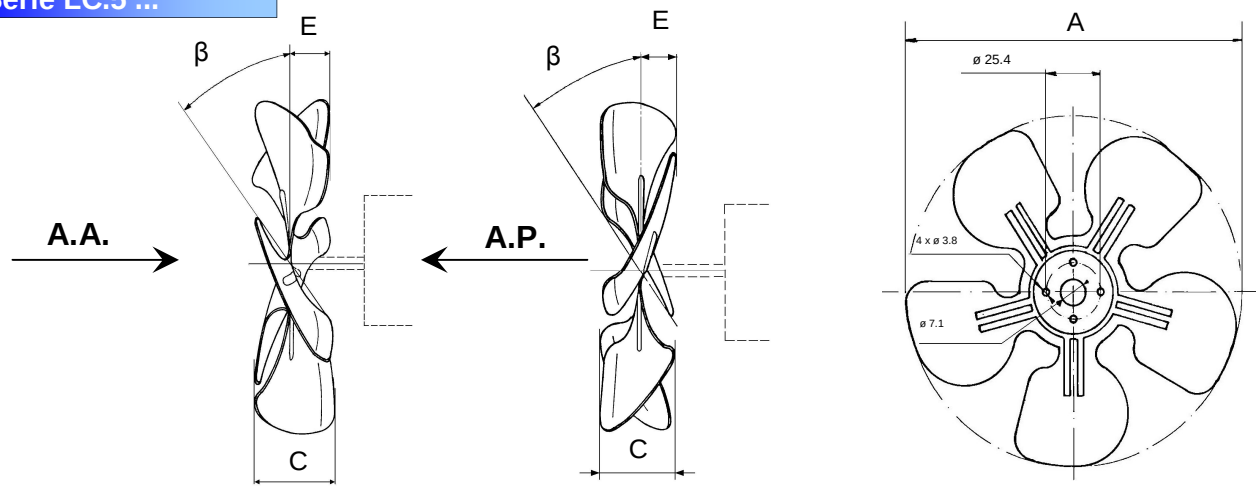
Ventole assiali a 5 pale in alluminio

Axial blades aluminium made

Hélices hélicoïdes en aluminium

Axialflügel aus werkstoff Aluminium

Serie LC.5 ...



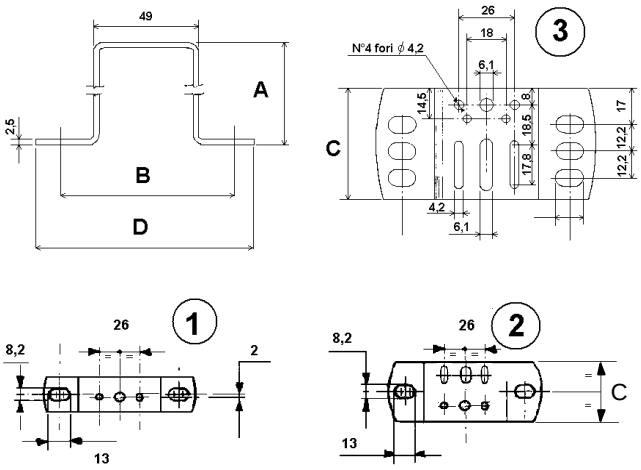
Serie LC.5 ...

CODE	A ø, mm	ß Incl, °	Dimensions C ± 2mm A.A.	C ± 2mm A.P.	E ± 1.5mm A.A.	E ± 1.5mm A.P	Airflow max m^3/h @ 1300RPM	Pressure max Pa @ 1300 RPM
LC . 5 . 154 . 22	154	22°					200	30
LC . 5 . 154 . 28	154	28°					250	37
LC . 5 . 154 . 34	154	34°					300	42
LC . 5 . 172 . 22	172	22°					250	47
LC . 5 . 172 . 28	172	28°	36		17		300	57
LC . 5 . 172 . 34	172	34°					350	67
LC . 5 . 200 . 22	200	22°					400	58
LC . 5 . 200 . 28	200	28°	37		18		500	64
LC . 5 . 200 . 34	200	34°	46		28		600	68
LC . 5 . 230 . 22	230	22°					600	69
LC . 5 . 230 . 28	230	28°					800	85
LC . 5 . 230 . 34	230	34°					1000	98
LC . 5 . 254 . 22	254	22°					800	90
LC . 5 . 254 . 28	254	28°	39		19		1000	98
LC . 5 . 254 . 34	254	34°					1200	118
LC . 5 . 300 . 22	300	22°					1400	108
LC . 5 . 300 . 28	300	28°					1600	125
LC . 5 . 300 . 34	300	34°					2000	147

100305I24P

Accessori

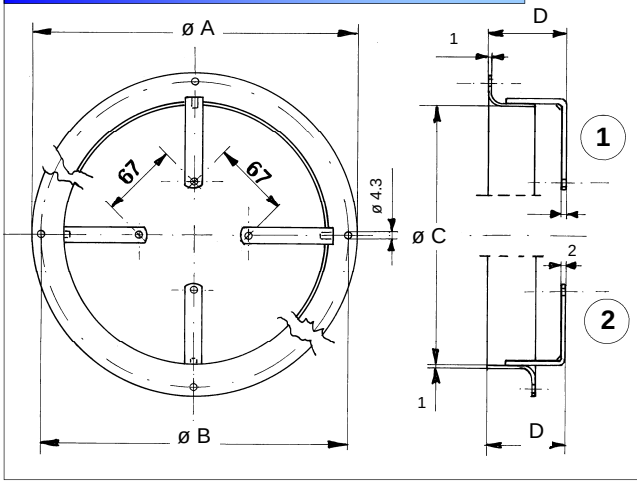
Staffe - Bracket - Support - Fuß



080409|17P

CODE	Dimensions A	B	C	D	Pacco mm	Fig.
087.0119...	39	78	25	101	13/20	1
087.0102...	52	78	25	101	13/20	
087.0100...	71	78	25	101	13/20	
087.0101...	83	78	25	101	20/25	
087.0116...	83	78	42	101	30	2
087.0125...	108.5	78	52	101	30/40/45	3
087.0123...	55	130	25	153	13/20	1
087.0212...	72	133	25	156	13/20	
087.0211...	72	159	25	182	13/20	
087.0213...	110,5	154	52	177	30/40/45	3

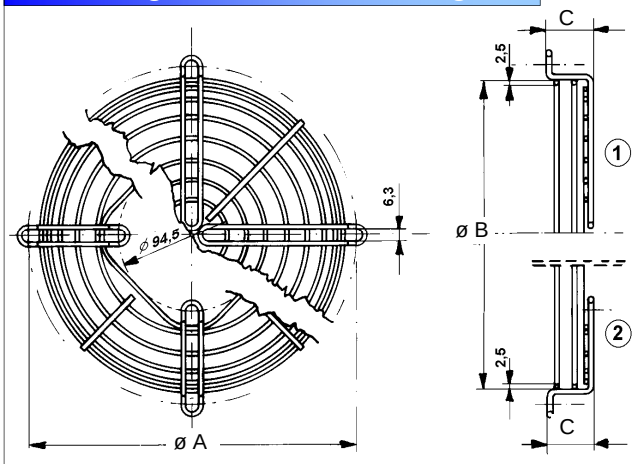
Boccagli - Ring - Virole - Ring



080409|17P

CODE	Dimensions A	B	C	D	Impeller ø, mm	Fig.
079.0301...	200	190	162	46	154	1
079.0303...	222	208	180	46.5	172	
079.0305...	246	236	208	47	200	
079.0309...	276	266	238	51	230	
079.0308...	300	290	262	51	254	
079.0310...	356	344	308	51	300	
079.0201...	200	190	162	46	154	2
079.0203...	222	208	180	46.5	172	
079.0205...	246	236	208	46.5	200	
079.0212...	276	266	238	51	230	
079.0209...	300	290	262	51	254	
079.0210...	356	344	308	51	300	

Reti - Fanguard - Grille - Schutzgitter

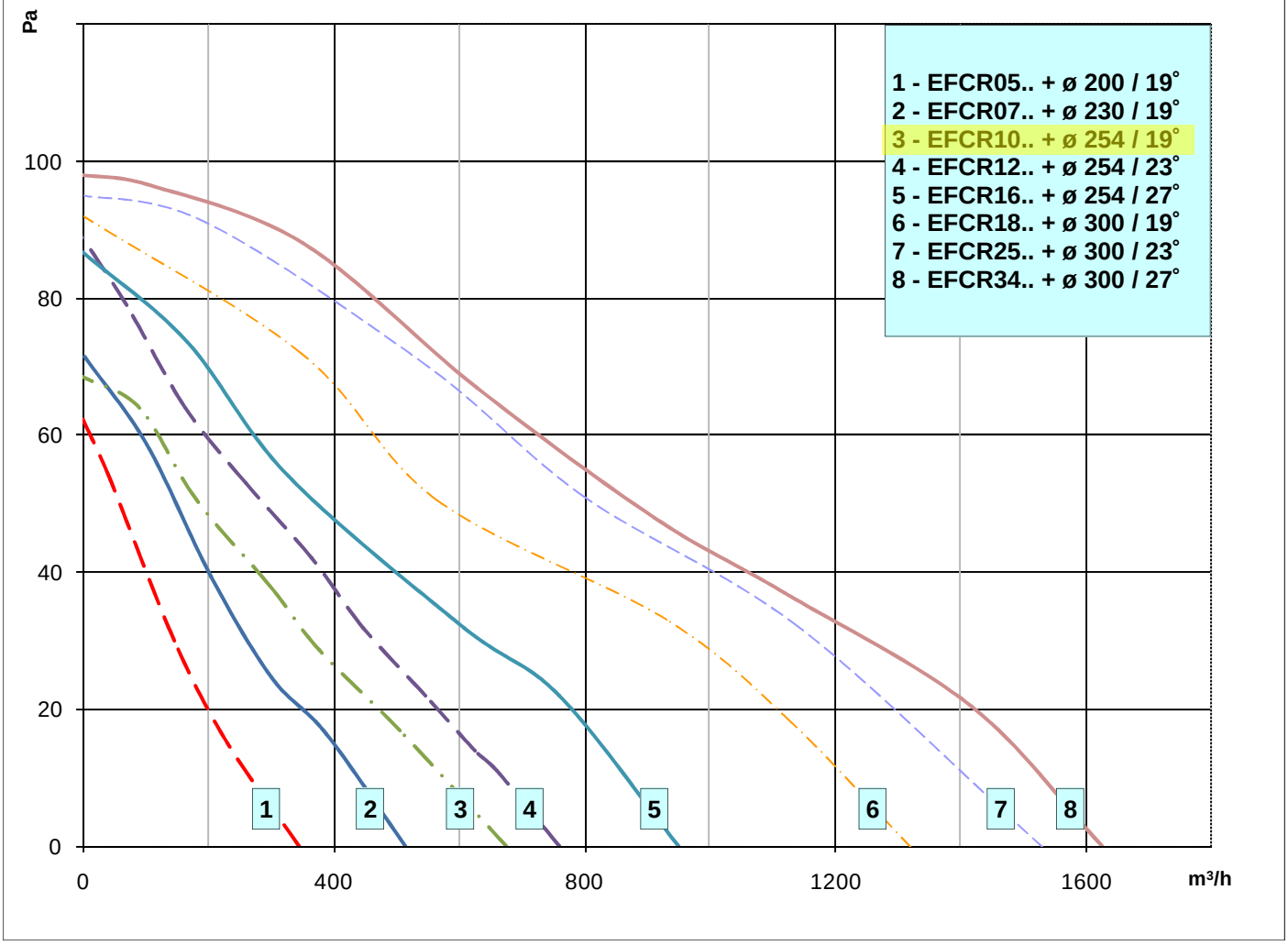


080410|17P

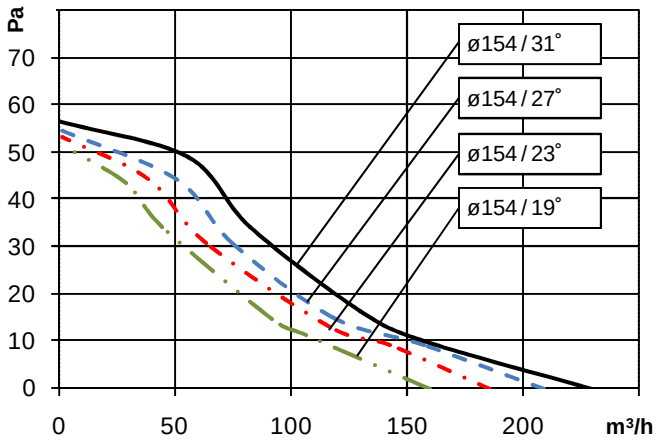
CODE	Dimensions A	B	C		Impeller ø, mm	Fig.
036.0304...	208	188	26		172	1
036.0312...	236	215	26		200	
036.0300...	280	244	26		230	
036.0301...	290	267	36		254	
036.0412...	370	340	50		300	
036.0305...	208	188	26		172	2
036.0203...	236	215	26		200	
036.0200...	280	244	26		230	
036.0201...	295	267	26		254	
036.0412...	370	340	47		300	
036.0354...	420	380	53		350	

Curve di portata

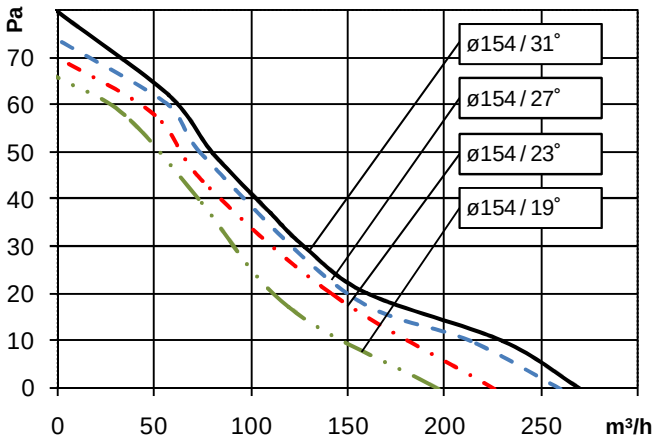
Selezione rapida: motore + ventola standard



EFCR05..., ø154, 50Hz



EFCR05..., ø154, 60Hz



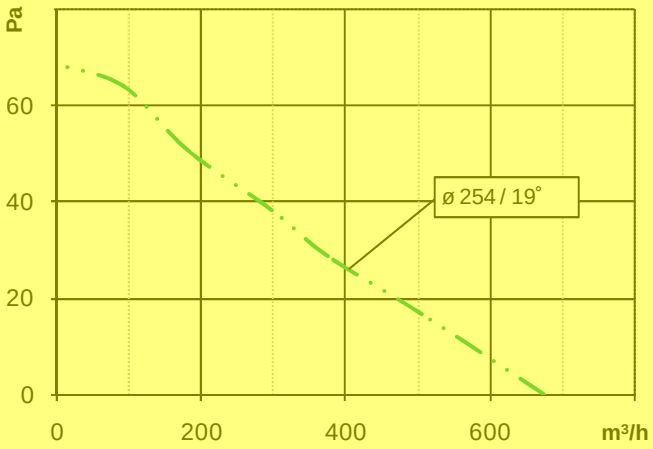
Performance curves

Courbes de débit

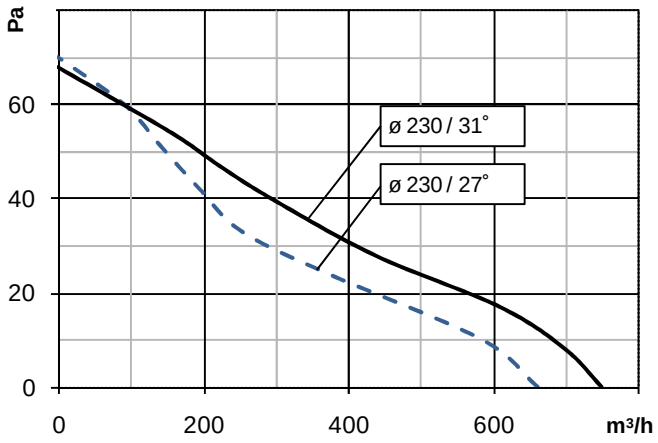
Luftleistungskennlinien

Curve di portata

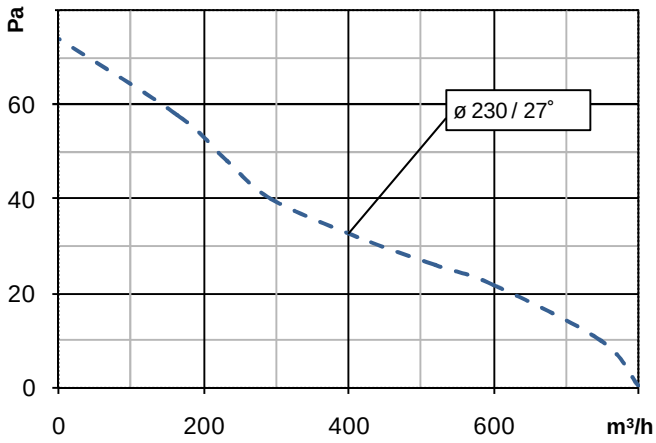
EFCR10..., ø254, 50Hz



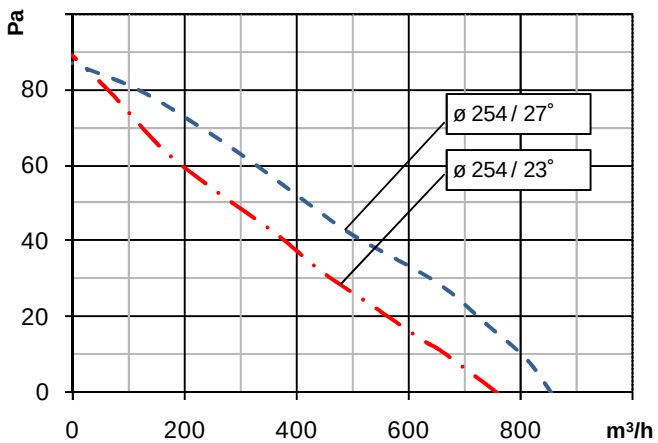
EFCR12..., ø230, 50Hz



EFCR12..., ø230, 60Hz



EFCR12..., ø254, 50Hz



EFCR12..., ø254, 60Hz