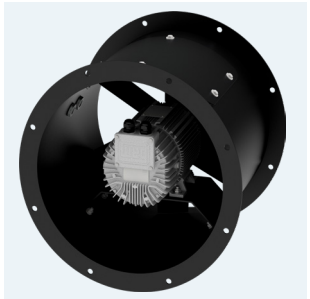
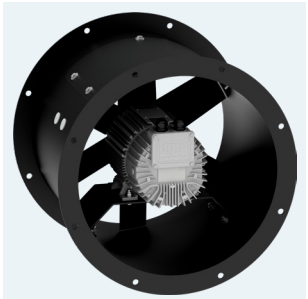
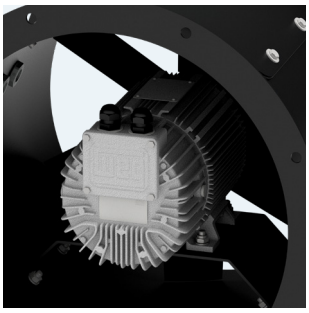






Application

The fan is intended for all types of general ventilation installations.
Typical applications are:

- general ventilation systems of commercial and industrial premises,
- ventilation of storage facilities,
- ventilation of garages, public utility buildings, etc.

Construction

- impeller is made of glass-fibre reinforced polypropylene, aluminium hub,
- impeller is dynamically balanced in accordance with ISO 21940-11: 2016,
- welded steel sheet housing,
- bolted steel motor plate,
- fan painted black RAL 9005,
- inspection cover on the housing,
- installation in a horizontal or vertical position,
- fans for operation at temperatures from -20°C to + 60°C - single-phase models,
- fans for operation at temperatures from -20°C to + 40°C - three-phase models.

Electric motor

- EC motors (BLDC) single-phase 230V 50Hz and three-phase 400V 50Hz,
- degree of protection IP 55,
- single-phase motors with the possibility of regulation by analog voltage 2-10V or current 4-20mA,
- three-phase motors with the possibility of regulation by analog voltage 2-10V or current 4-20mA signal, or control by modbus RTU.

On request

- aluminum impeller,
- painting in a color other than the standard,
- painting in a higher corrosivity category,
- galvanized steel sheet housing,
- housing made of stainless steel 1.4301,
- housing made of acid-proof steel 1.4404,
- motor for other than standard voltage and power frequency,
- motor with a different degree of protection,
- motor with a different insulation class,
- motr equipped with sensors or additional cooling.

RELATED PRODUCTS

AFC AC motor version

AFC-HT High temperature version

AFC-VB Belt drive

AFD Wall version

AFH Motor out of air flow

ARC Reversion mode

EAC Atex version

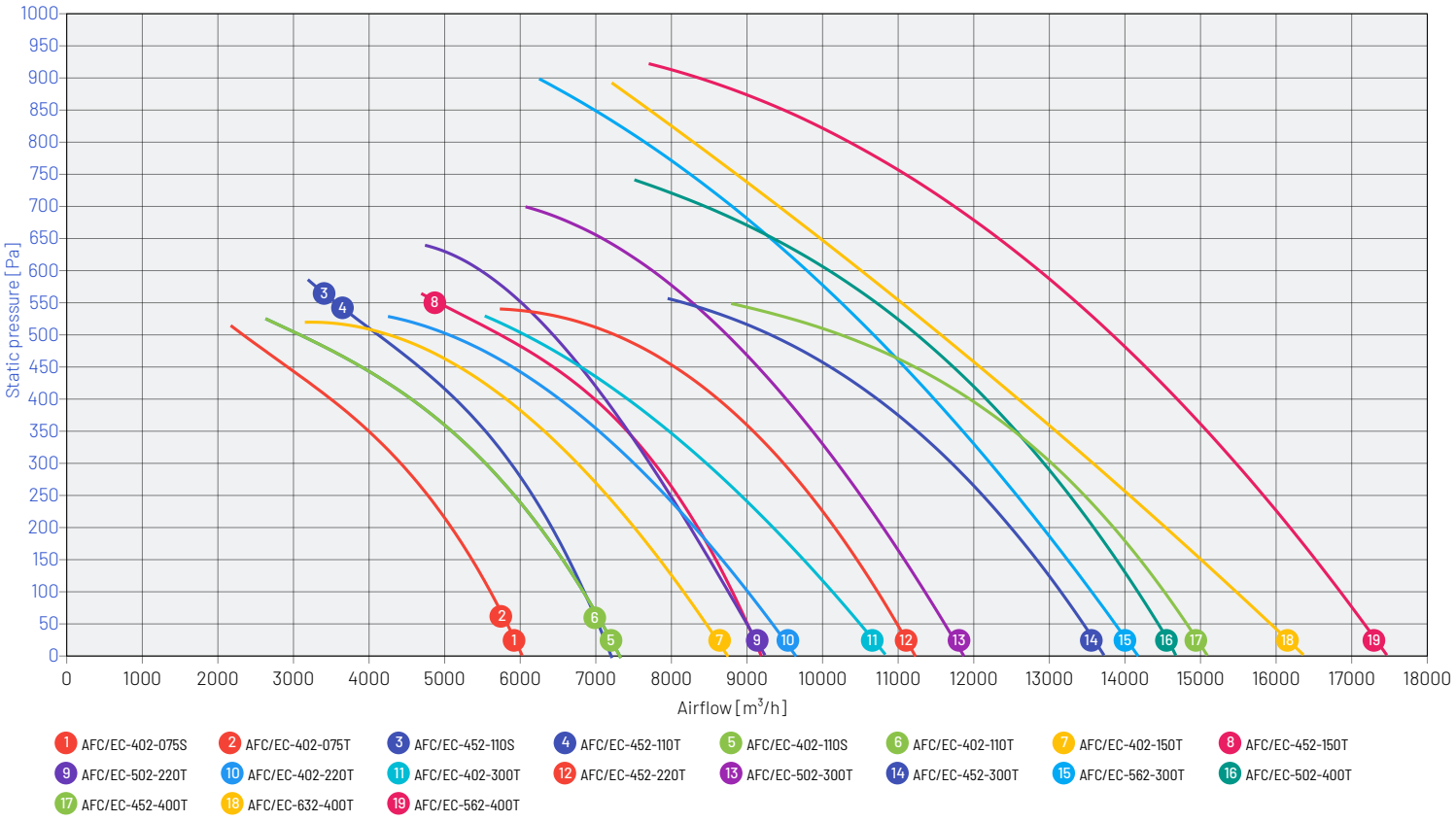
NOMINAL DATA

type	airflow max	pressure max	speed	voltage rated	current max absorbed**	motor power	sound pressure level*	weight	article number
SINGLE-PHASE MOTORS 3000RPM									
AFC/EC-402-075S	6 000 m³/h	515 Pa	3 000 rpm	1~230 V	5,9 A	0,75 kW	77 dB(A)	24,0 kg	430402072
AFC/EC-402-110S	7 300 m³/h	530 Pa	3 000 rpm	1~230 V	8,7 A	1,1 kW	74 dB(A)	24,0 kg	430402112
AFC-452/H-110S	7 100 m³/h	570 Pa	3 000 rpm	1~230 V	5,8 A	1,1 kW	76 dB(A)	27,0 kg	430452119
THREE-PHASE MOTORS 3000RPM									
AFC/EC-402-075T	6 000 m³/h	515 Pa	3 000 rpm	3~400 V	2,2 A	0,75 kW	77 dB(A)	21,0 kg	430402074
AFC/EC-402-110T	7 300 m³/h	530 Pa	3 000 rpm	3~400 V	3,2 A	1,1 kW	74 dB(A)	23,0 kg	430402114
AFC/EC-402-150T	8 750 m³/h	520 Pa	3 000 rpm	3~400 V	4,2 A	1,5 kW	73 dB(A)	23,0 kg	430402154
AFC/EC-402-220T	9 650 m³/h	530 Pa	3 000 rpm	3~400 V	6,1 A	2,2 kW	74 dB(A)	32,0 kg	430402224
AFC/EC-402-300T	10 800 m³/h	530 Pa	3 000 rpm	3~400 V	8,2 A	3 kW	75 dB(A)	32,0 kg	430402304
AFC/EC-452/H-110T	7 100 m³/h	570 Pa	3 000 rpm	3~400 V	2,5 A	1,1 kW	76 dB(A)	25,0 kg	430452118
AFC/EC-452/H-150T	9 100 m³/h	545 Pa	3 000 rpm	3~400 V	3,0 A	1,5 kW	72 dB(A)	25,0 kg	430452158
AFC/EC-452/H-220T	11 100 m³/h	540 Pa	3 000 rpm	3~400 V	4,6 A	2,2 kW	73 dB(A)	38,0 kg	430452228
AFC/EC-452/H-300T	13 500 m³/h	540 Pa	3 000 rpm	3~400 V	6,3 A	3,0 kW	73 dB(A)	38,0 kg	430452308
AFC/EC-452/H-400T	14 900 m³/h	530 Pa	3 000 rpm	3~400 V	7,4 A	4,0 kW	74 dB(A)	40,0 kg	430452408
AFC/EC-502/H-220T	9 100 m³/h	740 Pa	3 000 rpm	3~400 V	4,6 A	2,2 kW	77 dB(A)	49,0 kg	430502228
AFC/EC-502/H-300T	11 700 m³/h	800 Pa	3 000 rpm	3~400 V	6,3 A	3,0 kW	76 dB(A)	49,0 kg	430502308
AFC/EC-502/H-400T	14 400 m³/h	850 Pa	3 000 rpm	3~400 V	7,4 A	4,0 kW	76 dB(A)	51,0 kg	430502408
AFC/EC-562-300T	14 200 m³/h	900 Pa	3 000 rpm	3~400 V	8,2 A	3,0 kW	84 dB(A)	55,0 kg	430562304
AFC/EC-562-400T	17 500 m³/h	925 Pa	3 000 rpm	3~400 V	10,8 A	4,0 kW	82 dB(A)	57,0 kg	430562404
AFC/EC-632-400T	16 400 m³/h	900 Pa	3 000 rpm	3~400 V	10,8 A	4,0 kW	97 dB(A)	64,0 kg	430632404
THREE-PHASE MOTORS 1500RPM									
AFC/EC-564-037T	7 100 m³/h	250 Pa	1 500 rpm	3~400 V	1,1 A	0,37 kW	69 dB(A)	37,0 kg	430564034
AFC/EC-564-055T	8 750 m³/h	250 Pa	1 500 rpm	3~400 V	1,6 A	0,55 kW	67 dB(A)	37,0 kg	430564054
AFC/EC-564-075T	10 900 m³/h	270 Pa	1 500 rpm	3~400 V	2,1 A	0,75 kW	67 dB(A)	37,0 kg	430564074
AFC/EC-564-110T	12 400 m³/h	270 Pa	1 500 rpm	3~400 V	3,1 A	1,1 kW	66 dB(A)	39,0 kg	430564114
AFC/EC-564-150T	14 300 m³/h	255 Pa	1 500 rpm	3~400 V	4,1 A	1,5 kW	67 dB(A)	41,0 kg	430564154
AFC/EC-634-055T	8 200 m³/h	265 Pa	1 500 rpm	3~400 V	1,6 A	0,55 kW	80 dB(A)	45,0 kg	430634054
AFC/EC-634-075T	10 700 m³/h	285 Pa	1 500 rpm	3~400 V	2,1 A	0,75 kW	74 dB(A)	45,0 kg	430634074
AFC/EC-634-110T	13 200 m³/h	270 Pa	1 500 rpm	3~400 V	3,1 A	1,1 kW	70 dB(A)	47,0 kg	430634114
AFC/EC-634-150T	16 100 m³/h	275 Pa	1 500 rpm	3~400 V	4,1 A	1,5 kW	69 dB(A)	49,0 kg	430634154
AFC/EC-634-220T	19 400 m³/h	260 Pa	1 500 rpm	3~400 V	6,0 A	2,2 kW	71 dB(A)	65,0 kg	430634224
AFC/EC-714-110T	13 400 m³/h	400 Pa	1 500 rpm	3~400 V	3,1 A	1,1 kW	78 dB(A)	52,0 kg	430714114
AFC/EC-714-150T	15 900 m³/h	410 Pa	1 500 rpm	3~400 V	4,1 A	1,5 kW	77 dB(A)	54,0 kg	430714154
AFC/EC-714-220T	21 100 m³/h	420 Pa	1 500 rpm	3~400 V	6,0 A	2,2 kW	75 dB(A)	71,0 kg	430714224
AFC/EC-714-300T	25 500 m³/h	405 Pa	1 500 rpm	3~400 V	8,0 A	3,0 kW	74 dB(A)	73,0 kg	430714304
AFC/EC-714-400T	29 600 m³/h	350 Pa	1 500 rpm	3~400 V	10,6 A	4,0 kW	75 dB(A)	77,0 kg	430714404
AFC/EC-804-150T	17 200 m³/h	445 Pa	1 500 rpm	3~400 V	4,1 A	1,5 kW	77 dB(A)	66,0 kg	430804154
AFC/EC-804-220T	21 100 m³/h	510 Pa	1 500 rpm	3~400 V	6,0 A	2,2 kW	77 dB(A)	84,0 kg	430804224
AFC/EC-804-300T	24 200 m³/h	560 Pa	1 500 rpm	3~400 V	8,0 A	3,0 kW	77 dB(A)	86,0 kg	430804304
AFC/EC-804-400T	28 100 m³/h	565 Pa	1 500 rpm	3~400 V	10,6 A	4,0 kW	77 dB(A)	90,0 kg	430804404
AFC/EC-904-300T	27 300 m³/h	640 Pa	1 500 rpm	3~400 V	8,0 A	3,0 kW	86 dB(A)	96,0 kg	430904304
AFC/EC-904-400T	32 000 m³/h	640 Pa	1 500 rpm	3~400 V	10,6 A	4,0 kW	85 dB(A)	100,0 kg	430904404

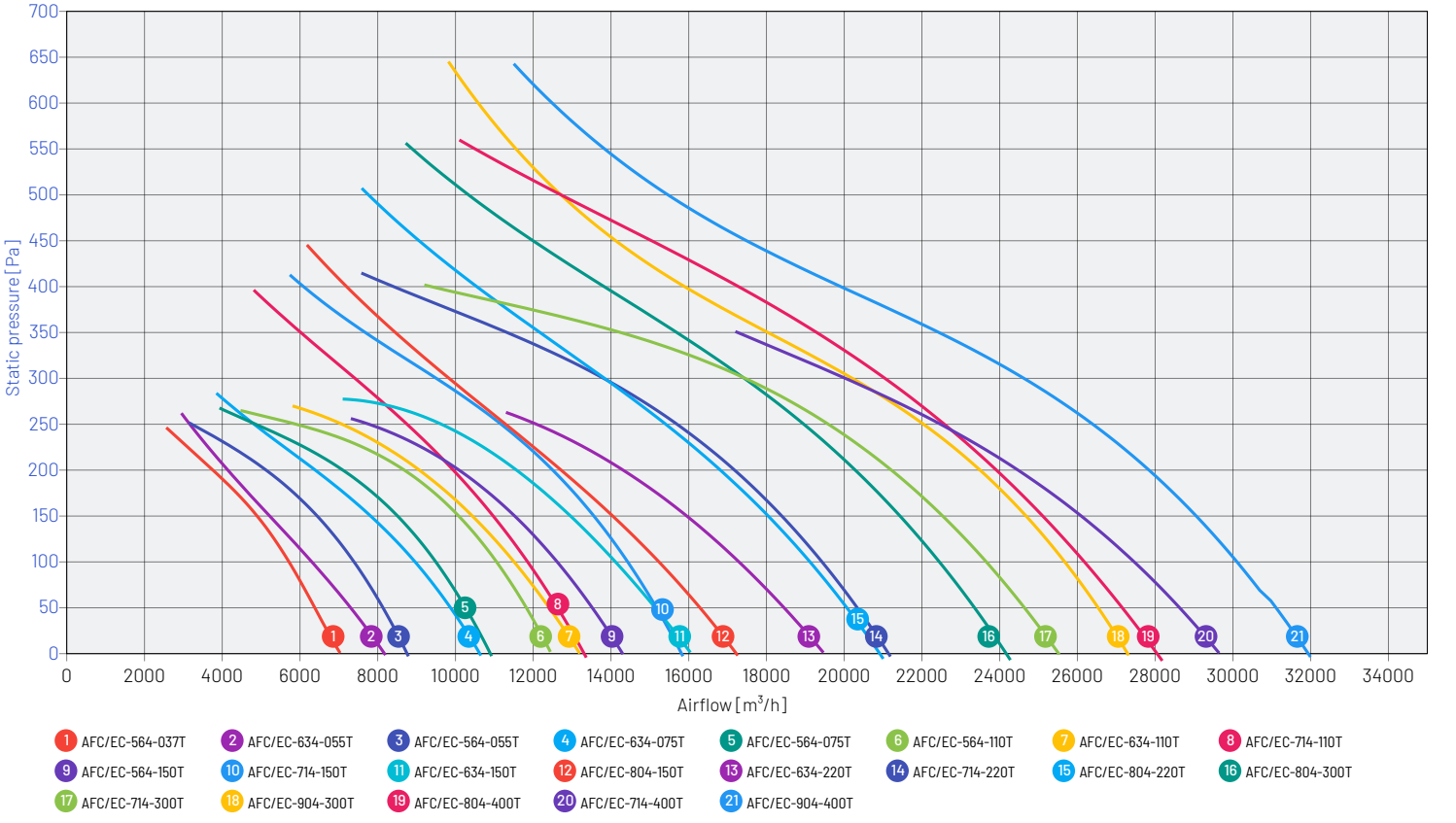
* Measurement made at a distance of 1.5m from the outlet, for Q = 2/3 * Qmax

** value of the rated current may vary depending on the manufacturer of the electric motor used.

PERFORMANCE CHARACTERISTICS OF THE FANS - 3000RPM



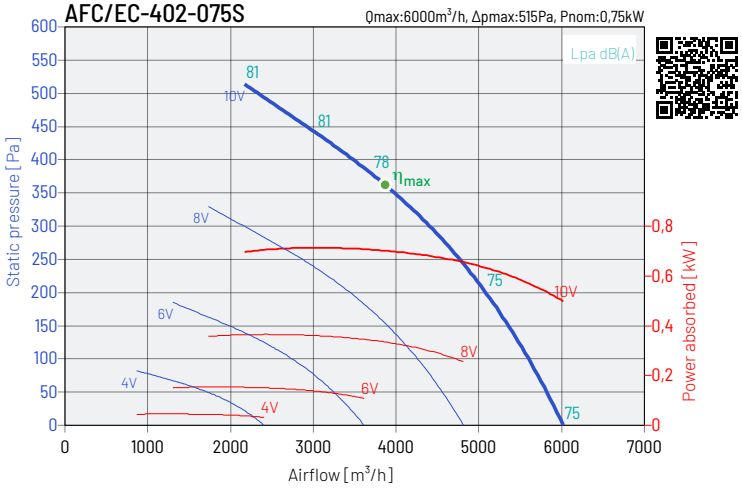
PERFORMANCE CHARACTERISTICS OF THE FANS - 1500RPM



PERFORMANCE CHARACTERISTICS OF THE FANS

AFC/EC-402-075S

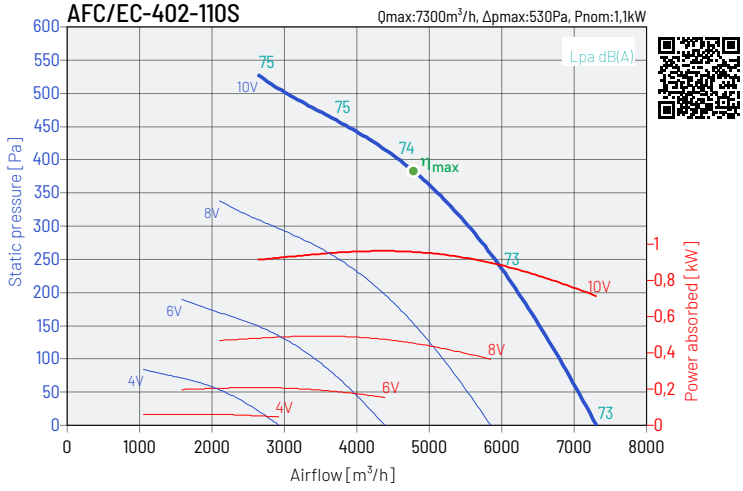
Qmax:6000m³/h, Δpmax:515Pa, Pnom:0,75kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	52,1	58,2	0,82	3 910	358	3 000

AFC/EC-402-110S

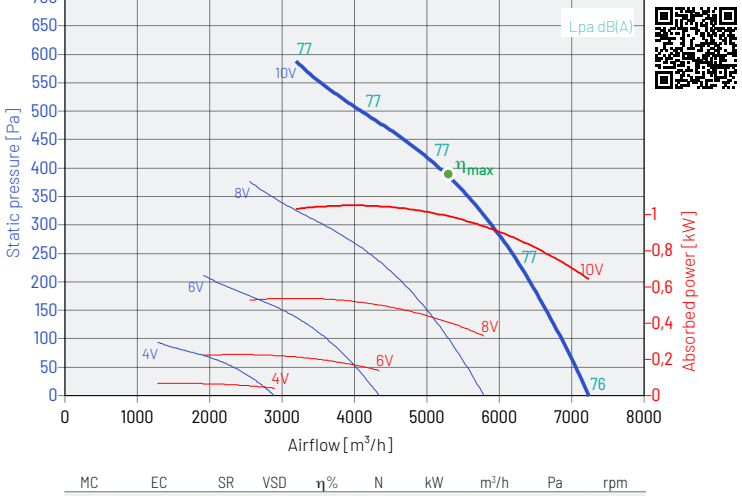
Qmax:7300m³/h, Δpmax:530Pa, Pnom:1,1kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	50,7	56,8	1,11	4 750	384	3 000

AFC/EC-452/H-110S

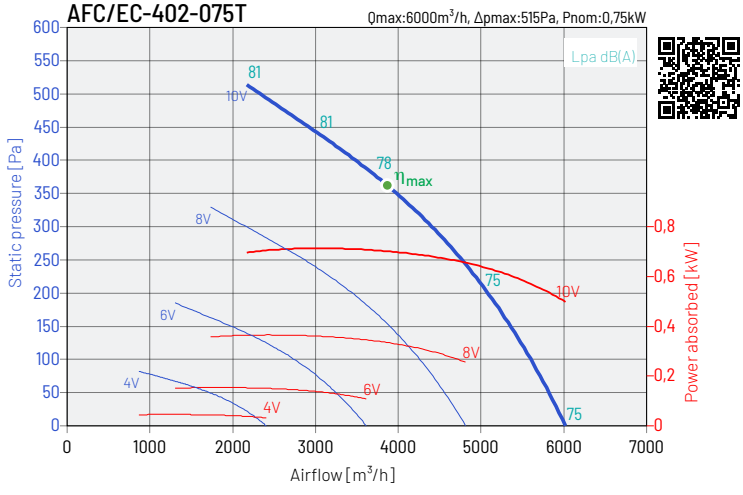
Qmax:7100m³/h, Δpmax:570Pa, Pnom:1,1kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	50,7	56,8	0,84	3 902	361	3 000

AFC/EC-402-075T

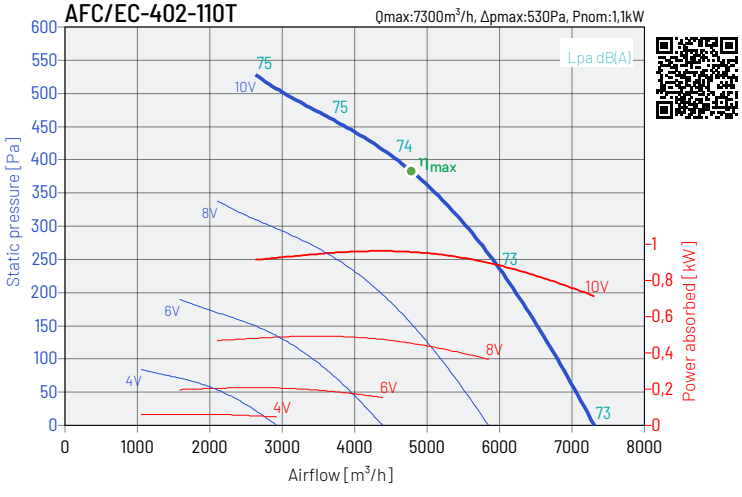
Qmax:6000m³/h, Δpmax:515Pa, Pnom:0,75kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	49,4	55,5	1,12	4 725	390	3 000

AFC/EC-402-110T

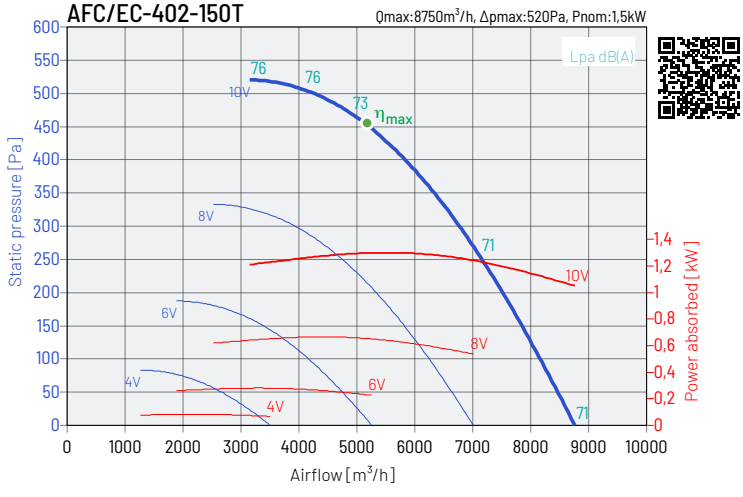
Qmax:7300m³/h, Δpmax:530Pa, Pnom:1,1kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	46,9	53,0	1,49	5 080	459	3 000

AFC/EC-402-150T

Qmax:8750m³/h, Δpmax:520Pa, Pnom:1,5kW



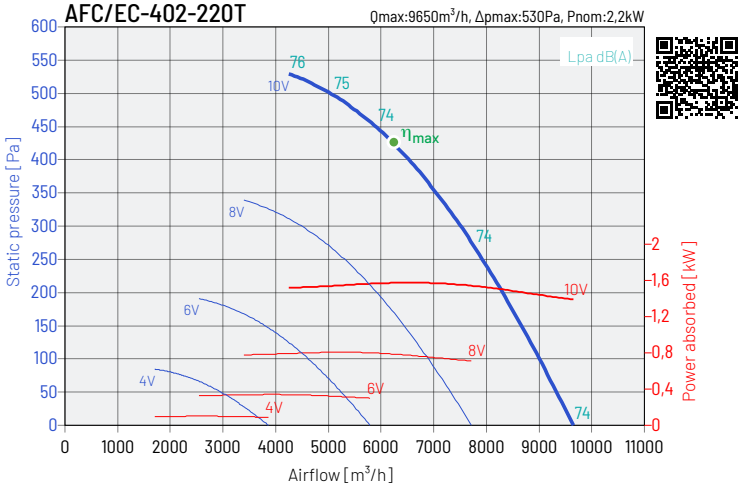
MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	44,5	50,7	1,76	6 270	421	3 000

The performance characteristics of the fans are determined for a medium with a temperature of 20°C and atmospheric pressure of 1013.25hPa. Sound pressure level dB (A), determined at a distance of 1,5 m
Ecoproject: MC-Measurement category, EC-Efficiency category, VSD-Speed control: supplied with the fan, SR-Specific ratio, η%-Efficiency, N-Efficiency grade, kW-Absorbed power, m³/h-Airflow, Pa-Static pressure, RPM-Speed

PERFORMANCE CHARACTERISTICS OF THE FANS

AFC/EC-402-220T

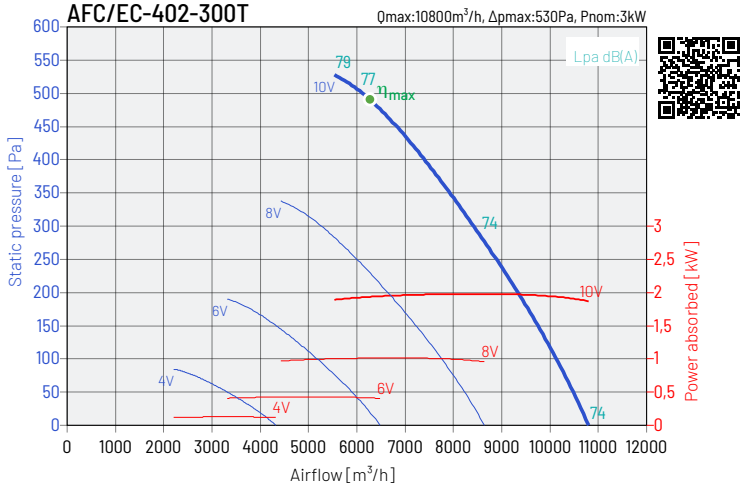
Qmax:9650m³/h, Δpmax:530Pa, Pnom:2,2kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	42,2	48,4	2,15	6 290	488	3 000

AFC/EC-402-300T

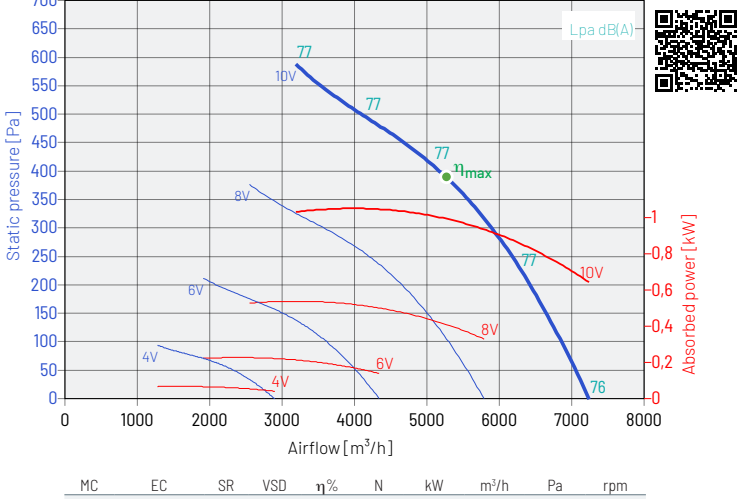
Qmax:10800m³/h, Δpmax:530Pa, Pnom:3kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	54,5	60,6	1,14	5 210	394	3 000

AFC/EC-452/H-110T

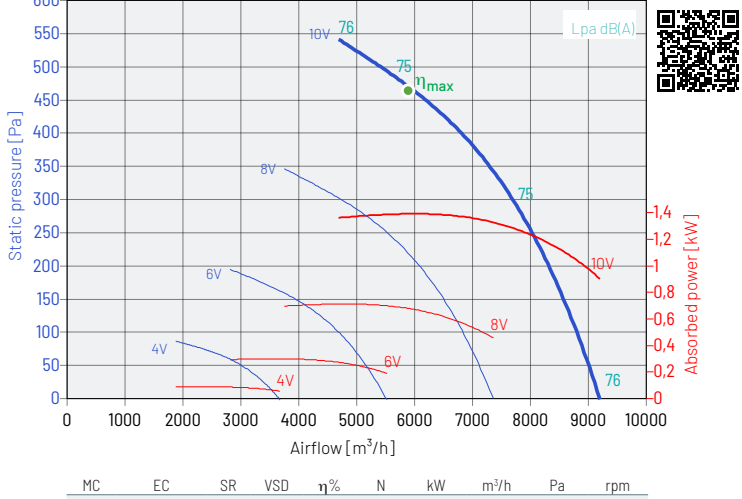
Qmax:7100m³/h, Δpmax:570Pa, Pnom:1,1kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	52,4	58,5	1,17	5 222	390	3 000

AFC/EC-452/H-150T

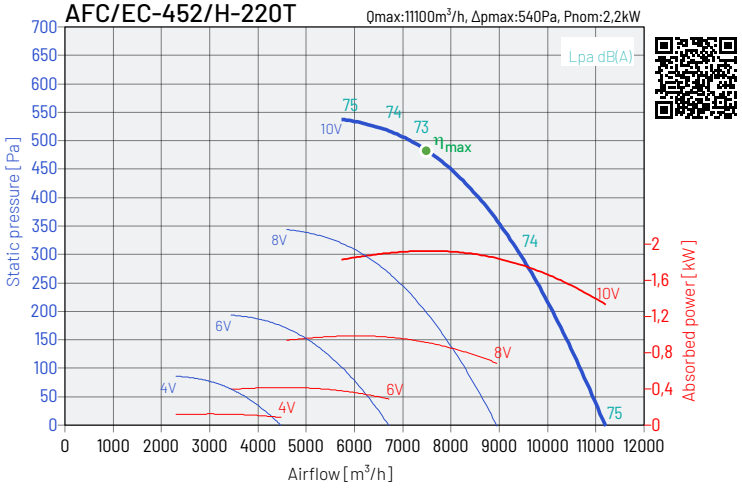
Qmax:9100m³/h, Δpmax:545Pa, Pnom:1,5kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	52,5	58,6	1,65	5 980	486	3 000

AFC/EC-452/H-220T

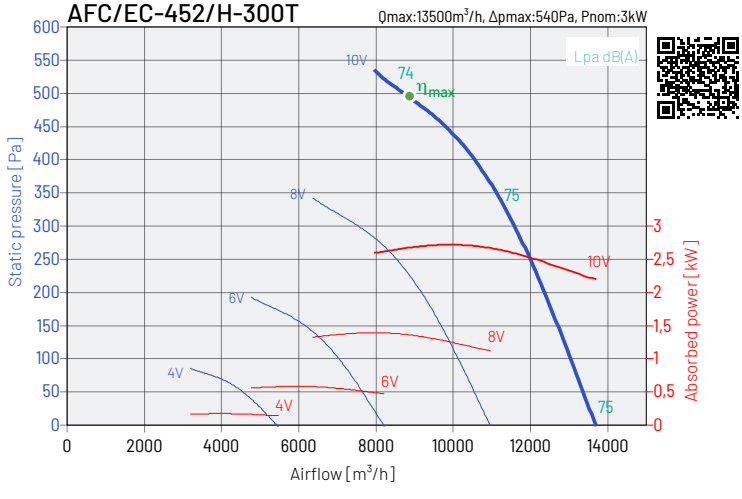
Qmax:11100m³/h, Δpmax:540Pa, Pnom:2,2kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	49,7	55,9	2,16	7 304	496	3 000

AFC/EC-452/H-300T

Qmax:13500m³/h, Δpmax:540Pa, Pnom:3kW



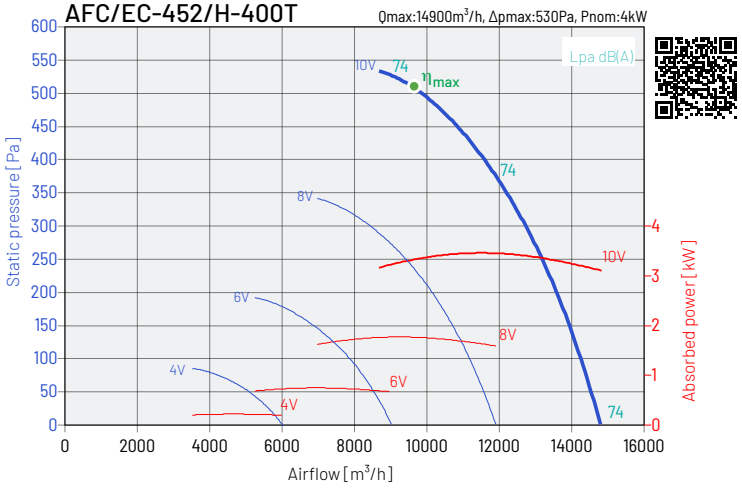
MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	44,0	50,1	3,08	8 911	519	3 000

The performance characteristics of the fans are determined for a medium with a temperature of 20°C and atmospheric pressure of 1013.25hPa. Sound pressure level dB (A), determined at a distance of 1,5 m
Ecoproject: MC-Measurement category, EC-Efficiency category, VSD-Speed control: supplied with the fan, SR-Specific ratio, η%-Efficiency, N-Efficiency grade, kW-Absorbed power, m³/h-Airflow, Pa-Static pressure, RPM-Speed

PERFORMANCE CHARACTERISTICS OF THE FANS

AFC/EC-452/H-400T

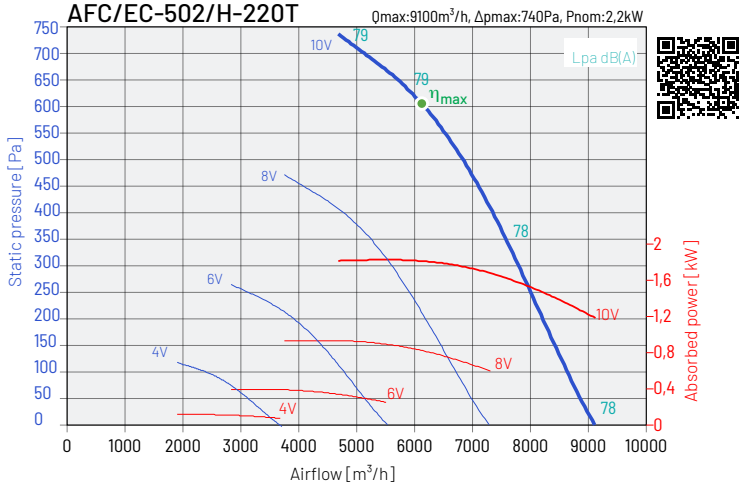
Qmax:14900m³/h, Δpmax:530Pa, Pnom:4kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	40,0	46,2	3,90	9 853	520	3 000

AFC/EC-502/H-220T

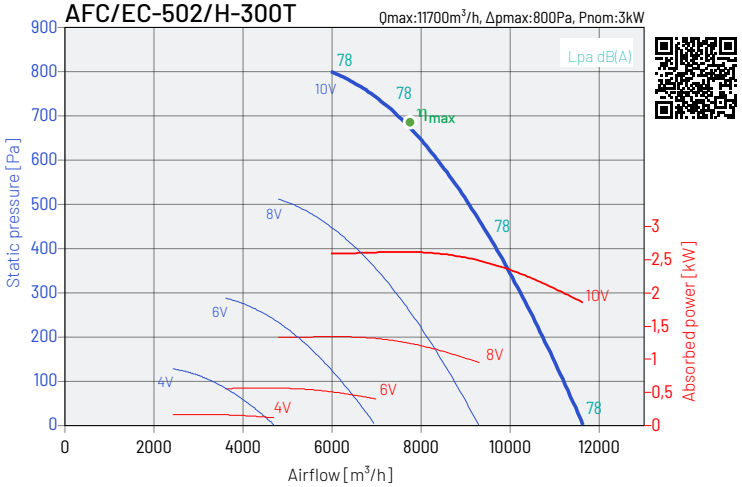
Qmax:9100m³/h, Δpmax:740Pa, Pnom:2,2kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	51,9	58,1	1,90	6 042	551	3 000

AFC/EC-502/H-300T

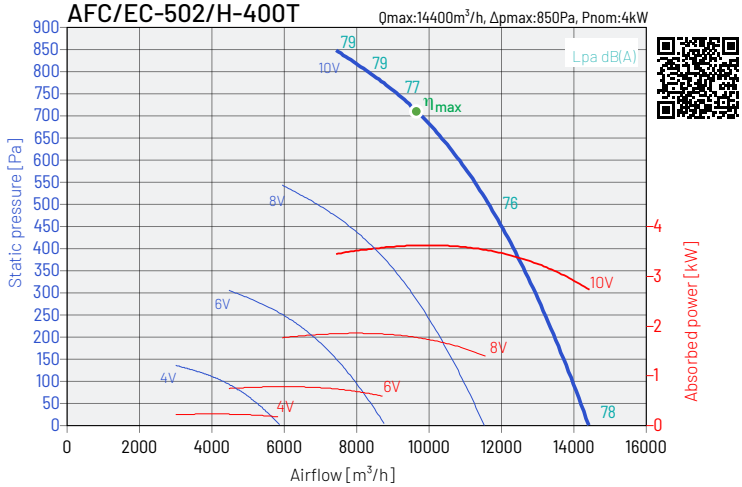
Qmax:11700m³/h, Δpmax:800Pa, Pnom:3kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	48,1	54,3	2,84	7 730	601	3 000

AFC/EC-502/H-400T

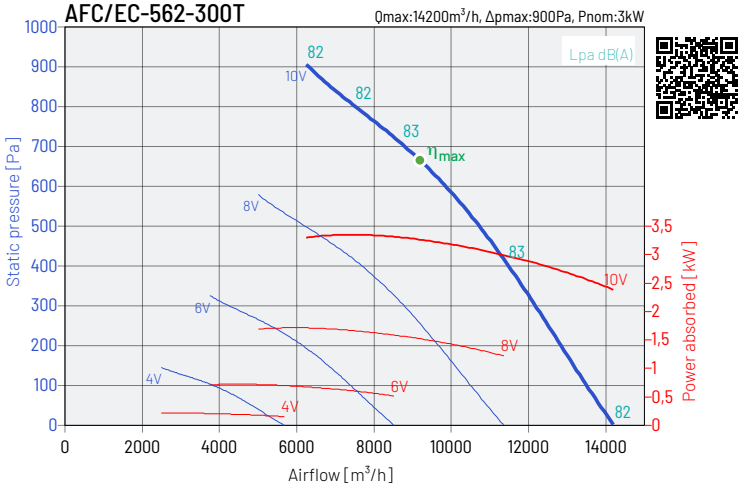
Qmax:14400m³/h, Δpmax:850Pa, Pnom:4kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	45,5	51,7	3,86	9 569	631	3 000

AFC/EC-562-300T

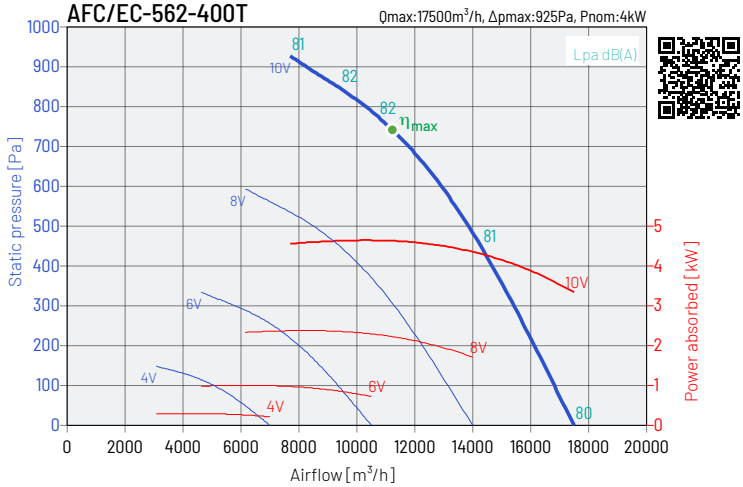
Qmax:14200m³/h, Δpmax:900Pa, Pnom:3kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	49,9	56,1	3,56	9 243	660	3 000

AFC/EC-562-400T

Qmax:17500m³/h, Δpmax:925Pa, Pnom:4kW



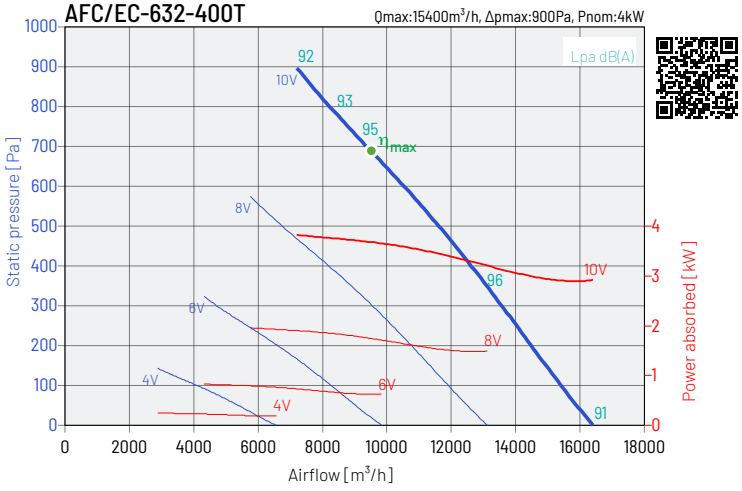
MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	48,1	54,3	4,97	11 407	726	3 000

The performance characteristics of the fans are determined for a medium with a temperature of 20°C and atmospheric pressure of 1013.25hPa. Sound pressure level dB (A), determined at a distance of 1,5 m
Ecoproject: MC-Measurement category, EC-Efficiency category, VSD-Speed control: supplied with the fan, SR-Specific ratio, η%-Efficiency, N-Efficiency grade, kW-Absorbed power, m³/h-Airflow, Pa-Static pressure, RPM-Speed

PERFORMANCE CHARACTERISTICS OF THE FANS

AFC/EC-632-400T

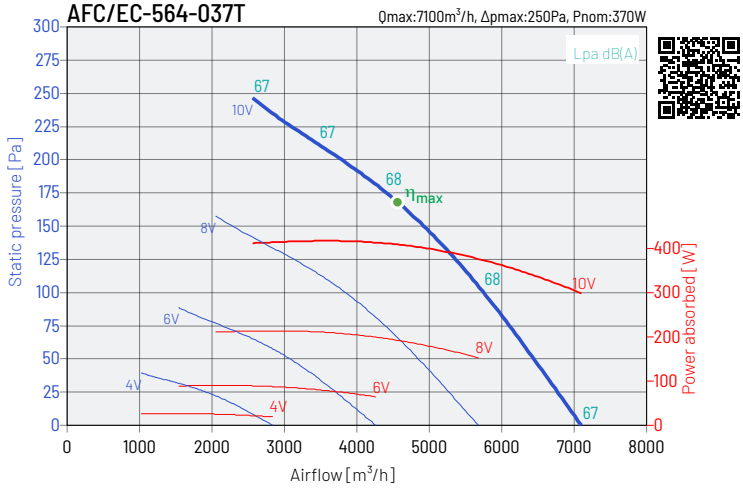
Qmax:15400m³/h, Δpmax:900Pa, Pnom:4kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	50,7	56,7	0,46	4 622	165	1 500

AFC/EC-564-037T

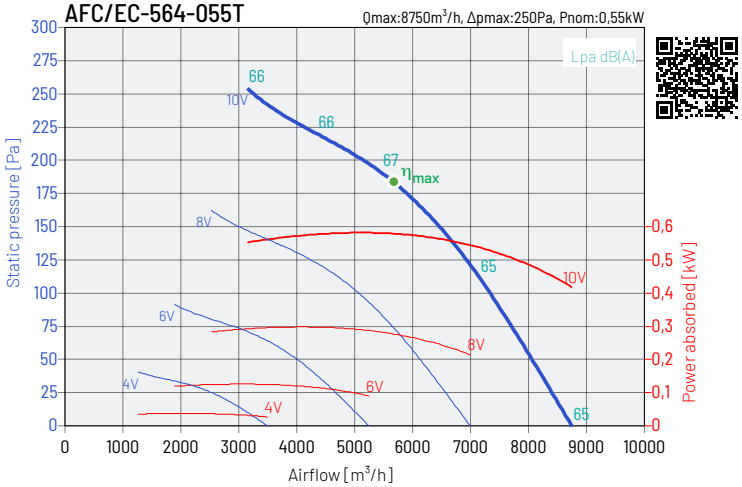
Qmax:7100m³/h, Δpmax:250Pa, Pnom:370W



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	47,7	53,8	0,66	5 695	180	1 500

AFC/EC-564-055T

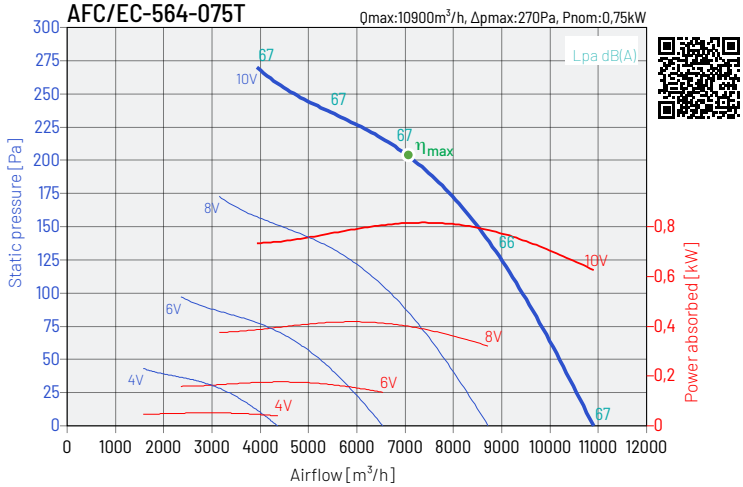
Qmax:8750m³/h, Δpmax:250Pa, Pnom:0,55kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	47,2	53,3	0,92	7 090	202	1 500

AFC/EC-564-075T

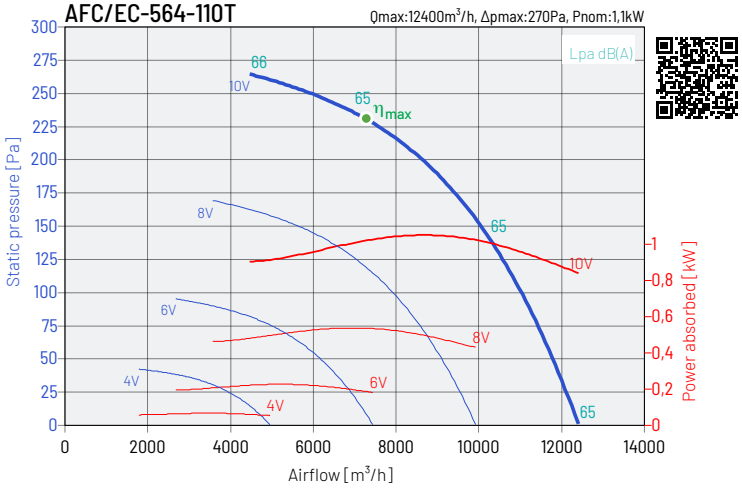
Qmax:10900m³/h, Δpmax:270Pa, Pnom:0,75kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	44,4	50,5	1,14	7 209	233	1 500

AFC/EC-564-110T

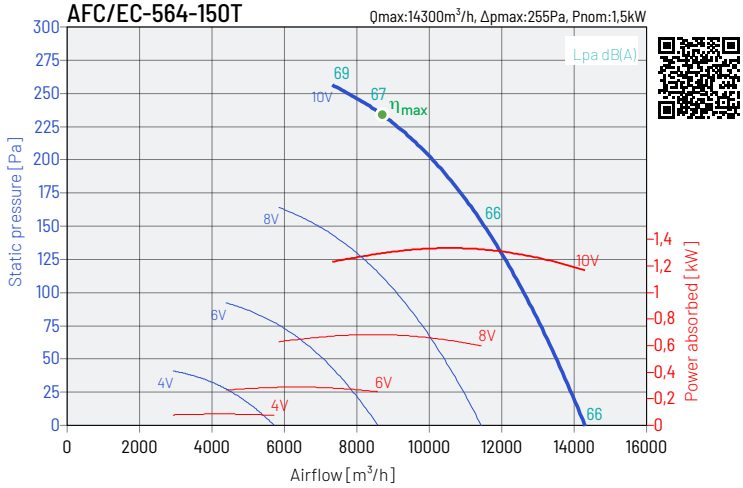
Qmax:12400m³/h, Δpmax:270Pa, Pnom:1,1kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	42,7	48,8	1,41	8 321	242	1 500

AFC/EC-564-150T

Qmax:14300m³/h, Δpmax:255Pa, Pnom:1,5kW



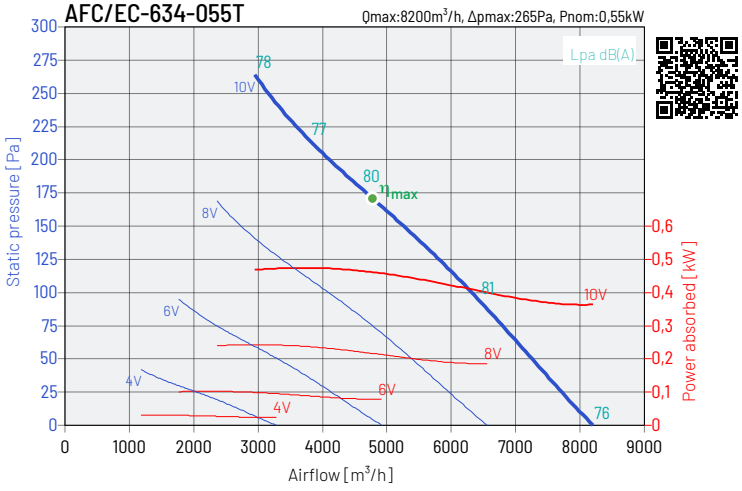
MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	48,7	54,9	3,92	9 509	693	1 500

The performance characteristics of the fans are determined for a medium with a temperature of 20°C and atmospheric pressure of 1013.25hPa. Sound pressure level dB (A), determined at a distance of 1,5 m
Ecoproject: MC-Measurement category, EC-Efficiency category, VSD-Speed control: supplied with the fan, SR-Specific ratio, η%-Efficiency, N-Efficiency grade, kW-Absorbed power, m³/h-Airflow, Pa-Static pressure, RPM-Speed

PERFORMANCE CHARACTERISTICS OF THE FANS

AFC/EC-634-055T

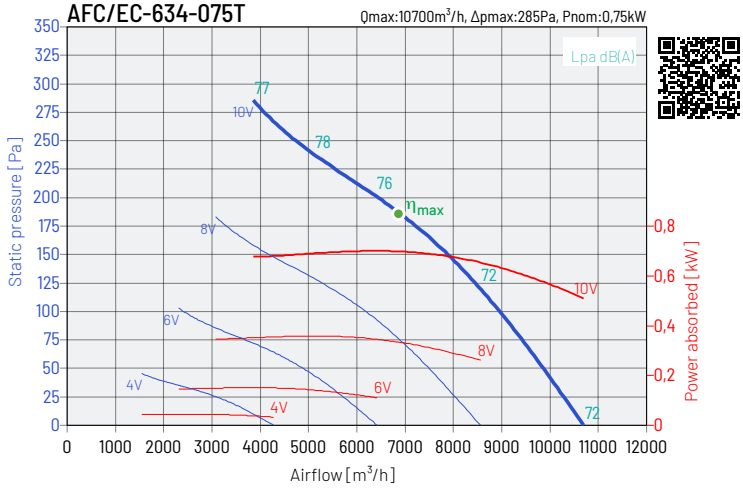
Qmax:8200m³/h, Δpmax:265Pa, Pnom:0,55kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	48,9	55,0	0,52	4 750	173	1 500

AFC/EC-634-075T

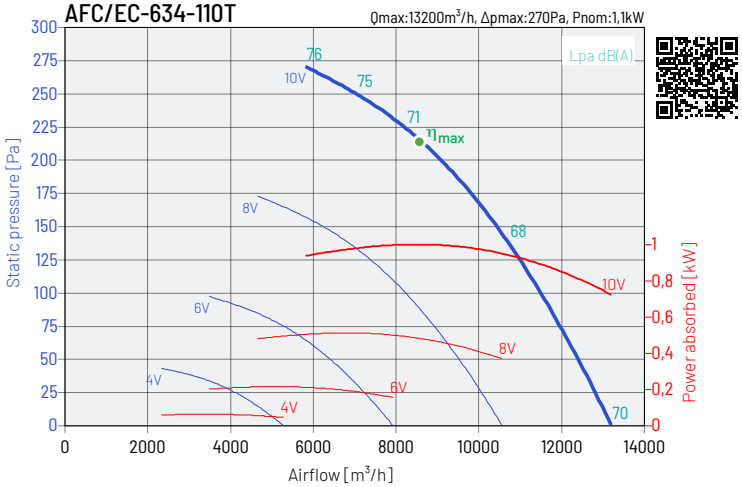
Qmax:10700m³/h, Δpmax:285Pa, Pnom:0,75kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	49,8	55,8	0,78	6 950	184	1 500

AFC/EC-634-110T

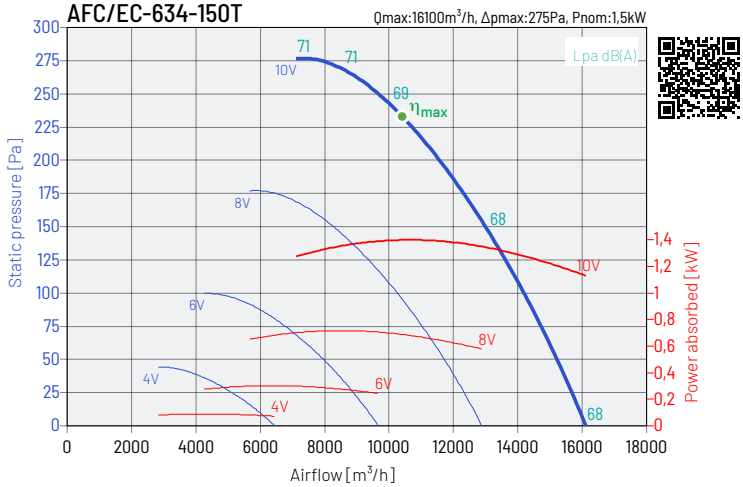
Qmax:13200m³/h, Δpmax:270Pa, Pnom:1,1kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	49,8	55,9	1,12	8 582	215	1 500

AFC/EC-634-150T

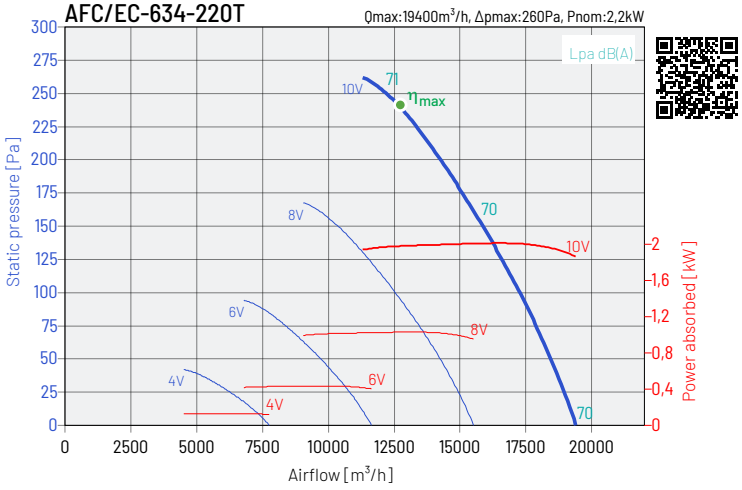
Qmax:16100m³/h, Δpmax:275Pa, Pnom:1,5kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	46,6	52,8	1,55	10 507	231	1 500

AFC/EC-634-220T

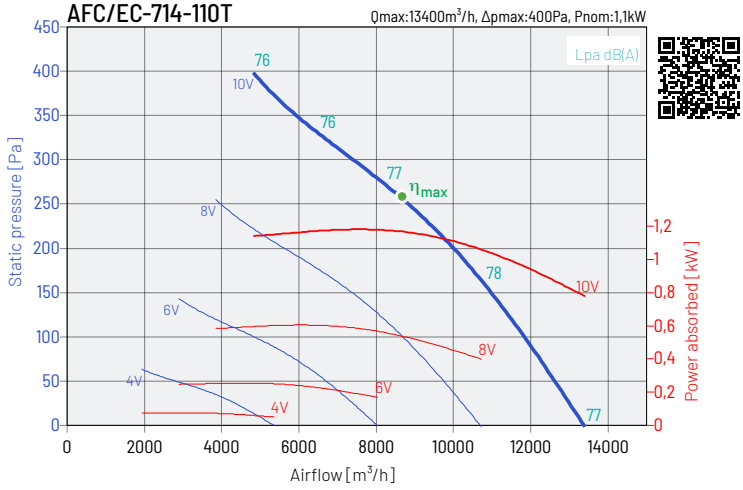
Qmax:19400m³/h, Δpmax:260Pa, Pnom:2,2kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	42,0	48,1	2,15	12 602	242	1 500

AFC/EC-714-110T

Qmax:13400m³/h, Δpmax:400Pa, Pnom:1,1kW



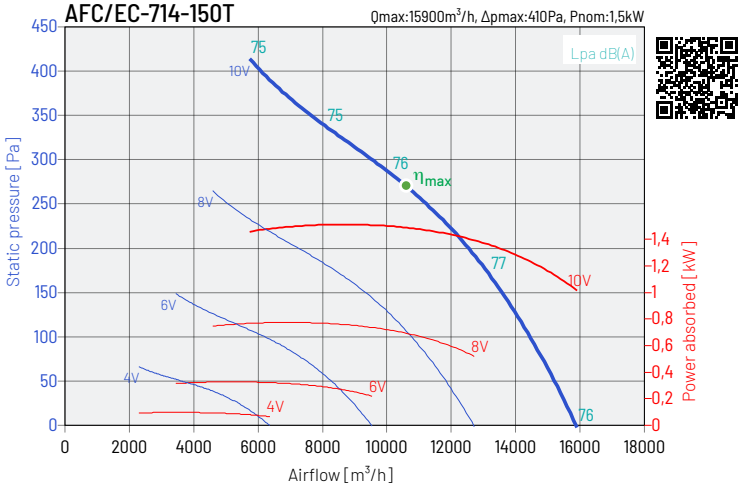
MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	50,8	56,9	1,29	8 693	251	1 500

The performance characteristics of the fans are determined for a medium with a temperature of 20°C and atmospheric pressure of 1013.25hPa. Sound pressure level dB (A), determined at a distance of 1,5 m
Ecoproject: MC-Measurement category, EC-Efficiency category, VSD-Speed control: supplied with the fan, SR-Specific ratio, η%-Efficiency, N-Efficiency grade, kW-Absorbed power, m³/h-Airflow, Pa-Static pressure, RPM-Speed

PERFORMANCE CHARACTERISTICS OF THE FANS

AFC/EC-714-150T

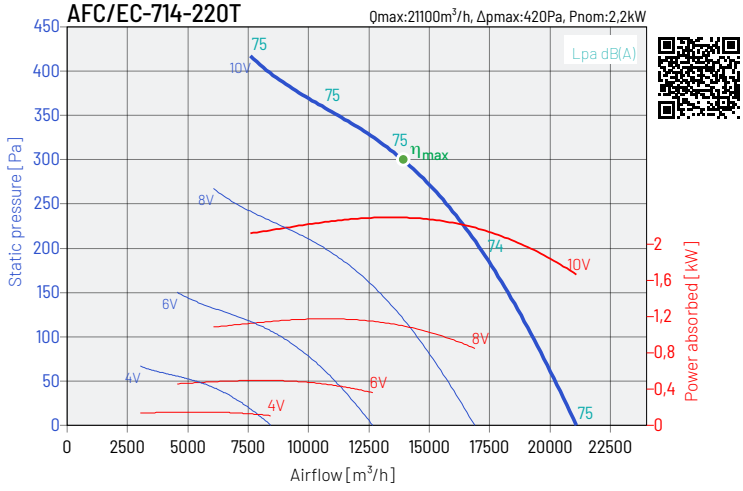
Qmax:15900m³/h, Δpmax:410Pa, Pnom:1,5kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	52,1	58,2	1,64	10 400	276	1 500

AFC/EC-714-220T

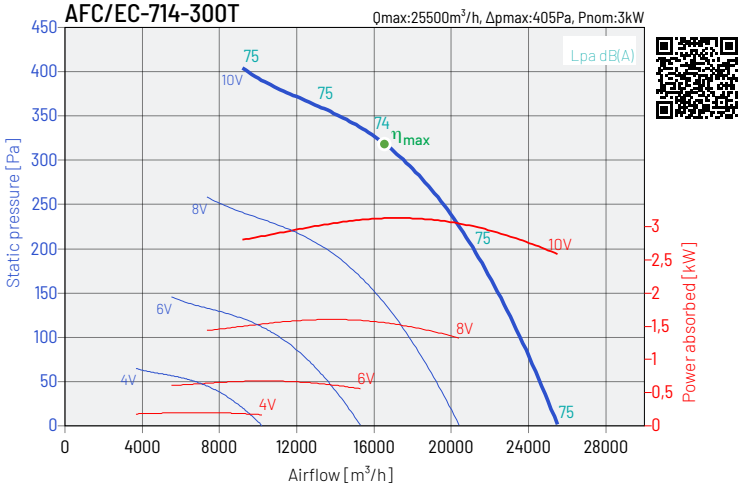
Qmax:21100m³/h, Δpmax:420Pa, Pnom:2,2kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	49,5	55,7	2,48	13 702	304	1 500

AFC/EC-714-300T

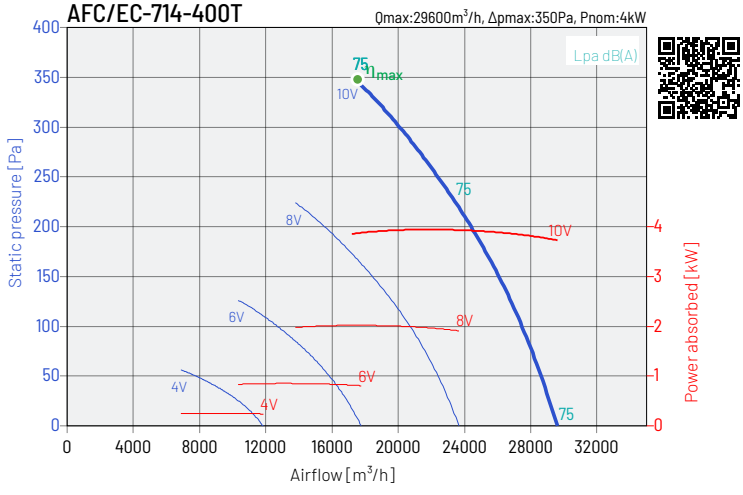
Qmax:25500m³/h, Δpmax:405Pa, Pnom:3kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	45,9	52,1	3,36	16 605	318	1 500

AFC/EC-714-400T

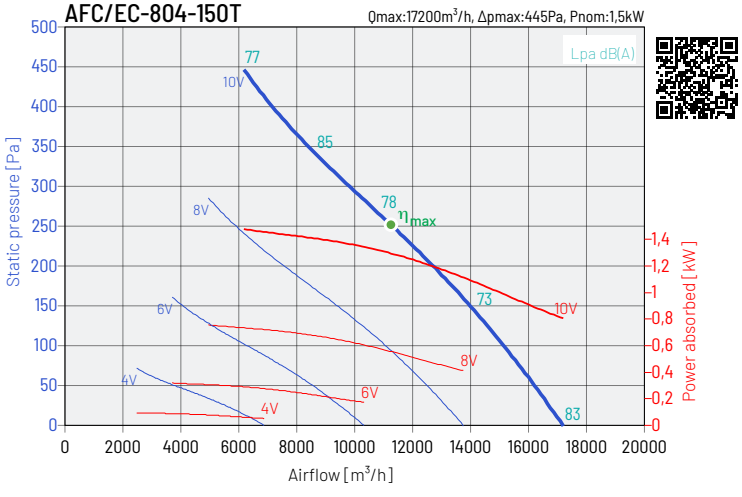
Qmax:29600m³/h, Δpmax:350Pa, Pnom:4kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	42,8	49,0	4,10	17 199	351	1 500

AFC/EC-804-150T

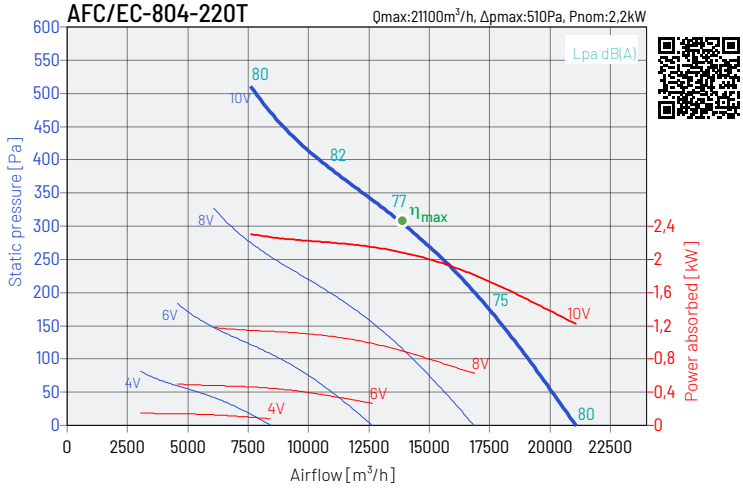
Qmax:17200m³/h, Δpmax:445Pa, Pnom:1,5kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	59,6	65,8	1,43	11 202	255	1 500

AFC/EC-804-220T

Qmax:21100m³/h, Δpmax:510Pa, Pnom:2,2kW



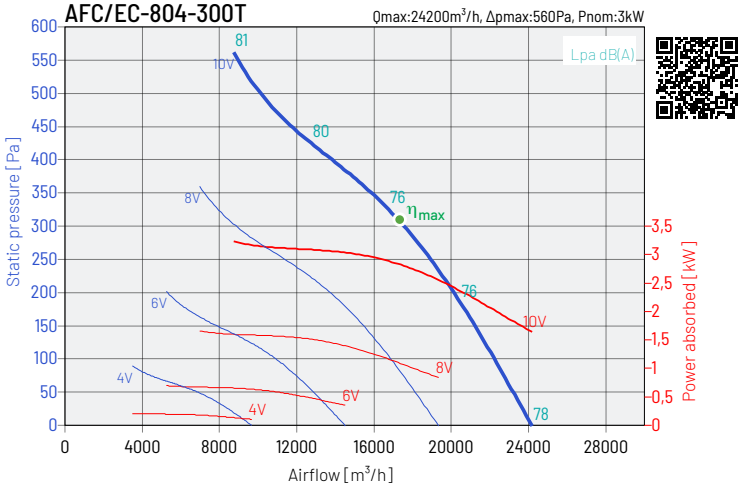
MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	static	1	yes	55,2	61,4	2,26	13 702	308	1 500

The performance characteristics of the fans are determined for a medium with a temperature of 20°C and atmospheric pressure of 1013.25hPa. Sound pressure level dB (A), determined at a distance of 1,5 m
Ecoproject: MC-Measurement category, EC-Efficiency category, VSD-Speed control: supplied with the fan, SR-Specific ratio, η%-Efficiency, N-Efficiency grade, kW-Absorbed power, m³/h-Airflow, Pa-Static pressure, RPM-Speed

PERFORMANCE CHARACTERISTICS OF THE FANS

AFC/EC-804-300T

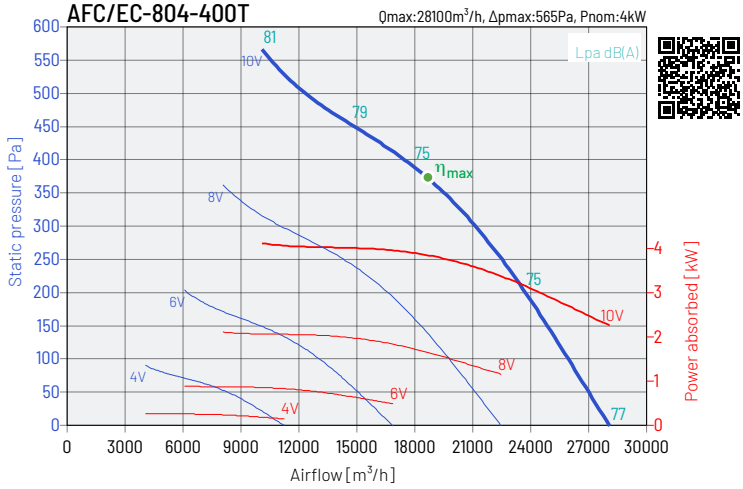
Qmax:24200m³/h, Δpmax:560Pa, Pnom:3kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	statyczna	1	tak	51,5	57,7	3,02	17 398	307	1 500

AFC/EC-804-400T

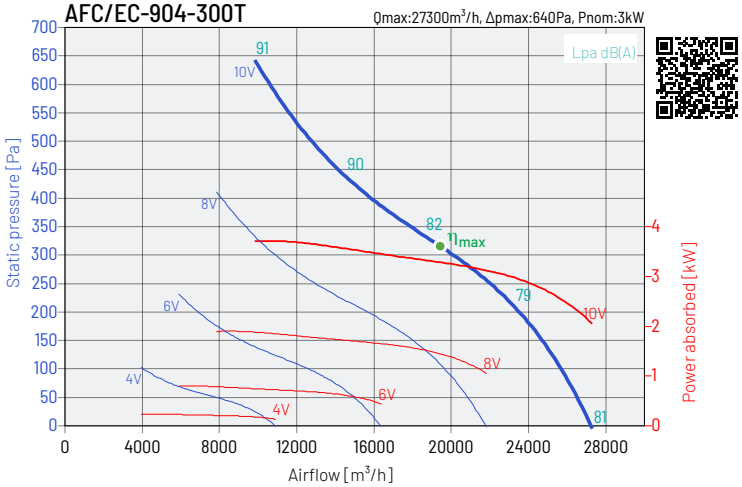
Qmax:28100m³/h, Δpmax:565Pa, Pnom:4kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	statyczna	1	tak	49,6	55,8	4,10	18 311	382	1 500

AFC/EC-904-300T

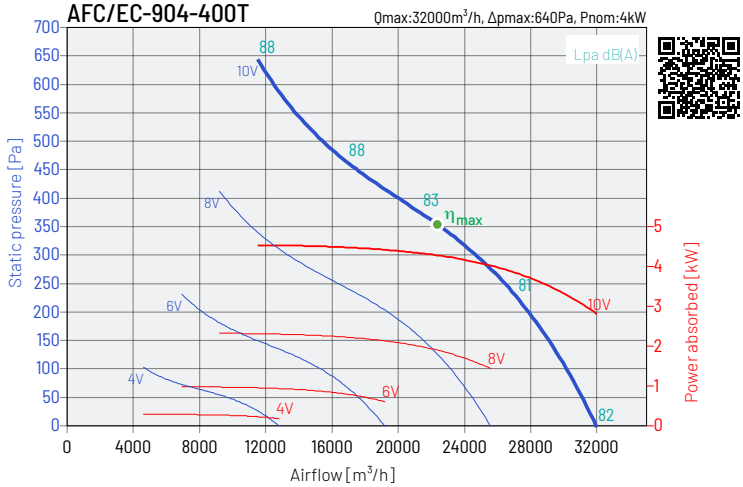
Qmax:27300m³/h, Δpmax:640Pa, Pnom:3kW



MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	statyczna	1	tak	50,4	56,6	3,51	19 623	309	1 500

AFC/EC-904-400T

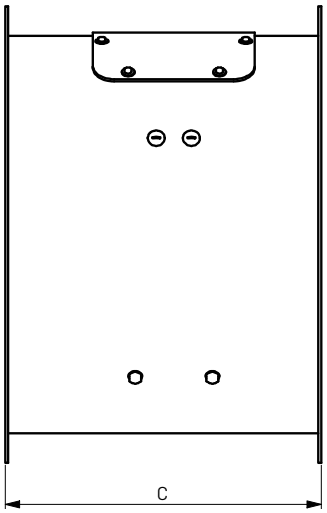
Qmax:32000m³/h, Δpmax:640Pa, Pnom:4kW

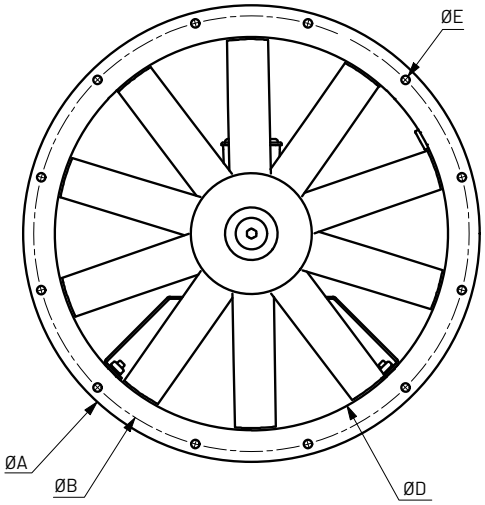


MC	EC	SR	VSD	η%	N	kW	m³/h	Pa	rpm
C	statyczna	1	tak	50,5	56,7	4,50	23 000	341	1 500

The performance characteristics of the fans are determined for a medium with a temperature of 20°C and atmospheric pressure of 1013.25hPa. Sound pressure level dB (A), determined at a distance of 1,5 m
Ecoproject: MC-Measurement category, EC-Efficiency category, VSD-Speed control: supplied with the fan, SR-Specific ratio, η%-Efficiency, N-Efficiency grade, kW-Absorbed power, m³/h-Airflow, Pa-Static pressure, RPM-Speed

DIMENSIONS

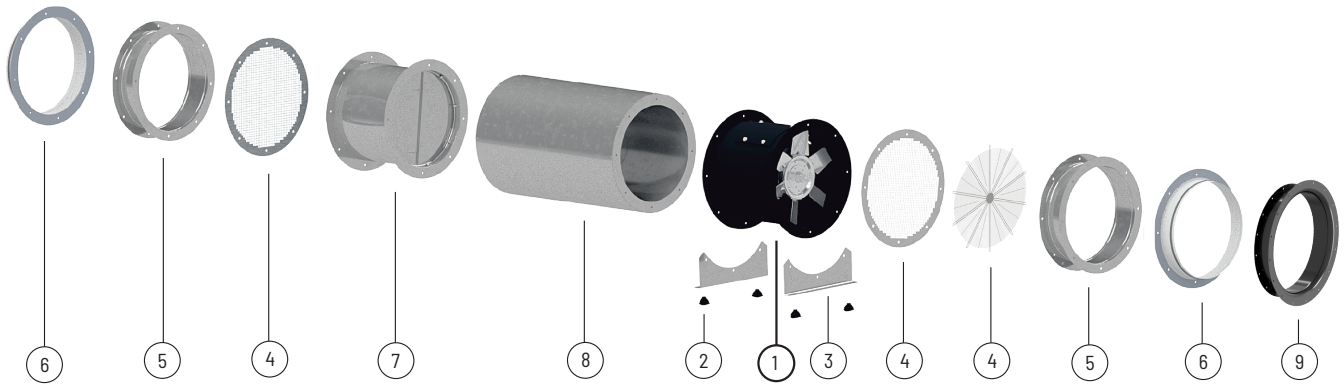




type	ØA mm	ØB mm	ØC mm	ØD mm	ØE mm	N holes
AFC/EC-402-075S	480	450	390	400	12	8
AFC/EC-402-110S	480	450	390	400	12	8
AFC/EC-402-075T	480	450	390	400	12	8
AFC/EC-402-110T	480	450	390	400	12	8
AFC/EC-402-150T	480	450	390	400	12	8
AFC/EC-402-220T	480	450	390	400	12	8
AFC/EC-402-300T	480	450	390	400	12	8
AFC/EC-452-110S	530	500	430	450	12	8
AFC/EC-452-110T	530	500	430	450	12	8
AFC/EC-452-150T	530	500	430	450	12	8
AFC/EC-452-220T	530	500	480	450	12	8
AFC/EC-452-300T	530	500	480	450	12	8
AFC/EC-452-400T	530	500	480	450	12	8
AFC/EC-502-220T	590	560	520	500	12	12
AFC/EC-502-300T	590	560	520	500	12	12
AFC/EC-502-400T	590	560	520	500	12	12
AFC/EC-562-300T	650	620	580	560	12	12
AFC/EC-562-400T	650	620	580	560	12	12

type	ØA mm	ØB mm	ØC mm	ØD mm	ØE mm	N holes
AFC/EC-564-037T	650	620	450	560	12	12
AFC/EC-564-055T	650	620	450	560	12	12
AFC/EC-564-075T	650	620	450	560	12	12
AFC/EC-564-110T	650	620	450	560	12	12
AFC/EC-564-150T	650	620	450	560	12	12
AFC/EC-632-400T	720	690	540	630	12	12
AFC/EC-634-055T	720	690	470	630	12	12
AFC/EC-634-075T	720	690	470	630	12	12
AFC/EC-634-110T	720	690	470	630	12	12
AFC/EC-634-150T	720	690	470	630	12	12
AFC/EC-634-220T	720	690	540	630	12	12
AFC/EC-714-110T	800	770	470	710	12	16
AFC/EC-714-150T	800	770	470	710	12	16
AFC/EC-714-220T	800	770	570	710	12	16
AFC/EC-714-300T	800	770	570	710	12	16
AFC/EC-714-400T	800	770	570	710	12	16
AFC/EC-804-150T	890	860	500	800	12	16
AFC/EC-804-220T	890	860	620	800	12	16
AFC/EC-804-300T	890	860	620	800	12	16
AFC/EC-804-400T	890	860	620	800	12	16
AFC/EC-904-300T	1 005	970	600	900	15	16
AFC/EC-904-400T	1 005	970	600	900	15	16

MOUNTING ACCESSORIES



1 2 3 4 5 6 7 8 8

fan	vibroisolator	mounting feet	protective guard	flexible connector	connector	backdraft shutter	silencer SIL-CZ	silencer SIL-CZO
AFC/EC-402	AVM-20*	M. FEET DN 400	PROTECT GUARD Ø400	FLEXIBLE CONN. Ø400	CONNECTOR Ø400	KZ Ø400	SIL-CZ 400	SIL-CZO 400
AFC/EC-452	AVM-20*	M. FEET DN 450	PROTECT GUARD Ø450	FLEXIBLE CONN. Ø450	CONNECTOR Ø450	KZ Ø450	SIL-CZ 450	SIL-CZO 450
AFC/EC-502	AVM-35*	M. FEET DN 500	PROTECT GUARD Ø500	FLEXIBLE CONN. Ø500	CONNECTOR Ø500	KZ Ø500	SIL-CZ 500	SIL-CZO 500
AFC/EC-56x	AVM-35*	M. FEET DN 560	PROTECT GUARD Ø560	FLEXIBLE CONN. Ø560	CONNECTOR Ø560	KZ Ø560	SIL-CZ 560	SIL-CZO 560
AFC/EC-632	AM-50M*	M. FEET DN 630	PROTECT GUARD Ø630	FLEXIBLE CONN. Ø630	CONNECTOR Ø630	KZ Ø630	SIL-CZ 630	SIL-CZO 630
AFC/EC-634	AVM-35*	M. FEET DN 630	PROTECT GUARD Ø630	FLEXIBLE CONN. Ø630	CONNECTOR Ø630	KZ Ø630	SIL-CZ 630	SIL-CZO 630
AFC/EC-714	AVM-35*	M. FEET DN 710	PROTECT GUARD Ø710	FLEXIBLE CONN. Ø710	CONNECTOR Ø710	KZ Ø710	SIL-CZ 710	SIL-CZO 710
AFC/EC-804	AVM-35*	M. FEET DN 800	PROTECT GUARD Ø800	FLEXIBLE CONN. Ø800	CONNECTOR Ø800	KZ Ø800	SIL-CZ 800	SIL-CZO 800
AFC/EC-904	AM-50M*	M. FEET DN 900	PROTECT GUARD Ø900	FLEXIBLE CONN. Ø900	CONNECTOR Ø900	KZ Ø900	SIL-CZ 900	SIL-CZO 900

* 4pcs. to the fan

Article numbers

26040960 AVM-20
26040965 AVM-35
41021391 AM-50M
42516133 M. FEET DN 400
42516143 M. FEET DN 450
42516153 M. FEET DN 500
42516163 M. FEET DN 560
42516173 M. FEET DN 630
42516183 M. FEET DN 710
42516193 M. FEET DN 800
42516203 M. FEET DN 900

42518130 PROTECT GUARD Ø400
42518143 PROTECT GUARD Ø450
42518150 PROTECT GUARD Ø500
42518160 PROTECT GUARD Ø560
42518170 PROTECT GUARD Ø630
42518183 PROTECT GUARD Ø710
42518193 PROTECT GUARD Ø800
42518203 PROTECT GUARD Ø900
42519530 FLEXIBLE CONN. Ø400
42519543 FLEXIBLE CONN. Ø450
42519550 FLEXIBLE CONN. Ø500
42519560 FLEXIBLE CONN. Ø560
42519570 FLEXIBLE CONN. Ø630
42519583 FLEXIBLE CONN. Ø710
42519593 FLEXIBLE CONN. Ø800
42519603 FLEXIBLE CONN. Ø900

42517130 CONNECTOR Ø400
42517143 CONNECTOR Ø450
42517150 CONNECTOR Ø500
42517160 CONNECTOR Ø560
42517170 CONNECTOR Ø630
42517183 CONNECTOR Ø710
42517193 CONNECTOR Ø800
42517203 CONNECTOR Ø900
42516513 KZ Ø400
42516517 KZ Ø450
42516520 KZ Ø500
42516524 KZ Ø560
42516528 KZ Ø630
42516537 KZ Ø710
42516545 KZ Ø800
42516549 KZ Ø900

42519020-31 SIL-CZ 400-400
42519020-34 SIL-CZ 450-450
42519020-37 SIL-CZ 500-500
42519020-40 SIL-CZ 560-560
42519020-43 SIL-CZ 630-630
42519020-46 SIL-CZ 710-710
42519020-49 SIL-CZ 800-800
42519020-52 SIL-CZ 900-900
42519020-32 SIL-CZ 400-600
42519020-35 SIL-CZ 450-675
42519020-38 SIL-CZ 500-750
42519020-41 SIL-CZ 560-840
42519020-44 SIL-CZ 630-945
42519020-47 SIL-CZ 710-1065
42519020-50 SIL-CZ 800-1200
42519020-53 SIL-CZ 900-1350
42519020-33 SIL-CZ 400-800
42519020-36 SIL-CZ 450-900
42519020-39 SIL-CZ 500-1000
42519020-42 SIL-CZ 560-1120
42519020-45 SIL-CZ 630-1260
42519020-48 SIL-CZ 710-1420
42519020-51 SIL-CZ 800-1600
42519020-54 SIL-CZ 900-1800

42519020-01 SIL-CZO 400-400
42519020-04 SIL-CZO 450-450
42519020-07 SIL-CZO 500-500
42519020-10 SIL-CZO 560-560
42519020-13 SIL-CZO 630-630
42519020-16 SIL-CZO 710-710
42519020-19 SIL-CZO 800-800
42519020-22 SIL-CZO 900-900
42519020-02 SIL-CZO 400-600
42519020-05 SIL-CZO 450-675
42519020-08 SIL-CZO 500-750
42519020-11 SIL-CZO 560-840
42519020-14 SIL-CZO 630-945
42519020-17 SIL-CZO 710-1065
42519020-20 SIL-CZO 800-1200
42519020-23 SIL-CZO 900-1350
42519020-03 SIL-CZO 400-800
42519020-06 SIL-CZO 450-900
42519020-09 SIL-CZO 500-1000
42519020-12 SIL-CZO 560-1120
42519020-15 SIL-CZO 630-1260
42519020-18 SIL-CZO 710-1420
42519020-21 SIL-CZO 800-1600
42519020-24 SIL-CZO 900-1800

ELECTRICAL ACCESSORIES

type	wall thermostat	duct thermostat	air quality sensor	humidistat	thyristor regulator	service switch
	TS	**TK-21**	**SQA**	**HIG-2**	**REB ECOWATT**	**RS**
AFC/EC-402-075S	TS	TK-21	SQA	HIG-2	REB ECOWATT	R-S 1-F + SP, 16A
AFC/EC-402-110S	TS	TK-21	SQA	HIG-2	REB ECOWATT	R-S 1-F + SP, 16A
AFC/EC-452-110S	TS	TK-21	SQA	HIG-2	REB ECOWATT	R-S 1-F + SP, 16A
AFC/EC-402-075T	TS + DILM7	TK-21+ DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-402-110T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-402-150T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-402-220T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-402-300T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-452-110T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-452-150T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-452-220T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-452-300T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-452-400T	TS + DILM9	TK-21+ DILM9	SQA + DILM9	HIG-2 + DILM9	REB ECOWATT	RS 3F-3B SP 16A
AFC/EC-502-220T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-502-300T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-502-400T	TS + DILM9	TK-21 + DILM9	SQA + DILM9	HIG-2 + DILM9	REB ECOWATT	RS 3F-3B SP 16A
AFC/EC-562-300T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-562-400T	TS + DILM9	TK-21 + DILM9	SQA + DILM9	HIG-2 + DILM9	REB ECOWATT	RS 3F-3B SP 16A
AFC/EC-632-400T	TS + DILM9	TK-21 + DILM9	SQA + DILM9	HIG-2 + DILM9	REB ECOWATT	RS 3F-3B SP 16A
AFC/EC-564-037T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-564-055T	TS + DILM7	TK-21+ DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-564-075T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-564-110T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-564-150T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-634-055T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-634-075T	TS + DILM7	TK-21+ DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-634-110T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-634-150T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-634-220T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-714-110T	TS + DILM7	TK-21+ DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-714-150T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-714-220T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-714-300T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-714-400T	TS + DILM9	TK-21 + DILM9	SQA + DILM9	HIG-2 + DILM9	REB ECOWATT	RS 3F-3B SP 16A
AFC/EC-804-150T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-804-220T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-804-300T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-804-400T	TS + DILM9	TK-21 + DILM9	SQA + DILM9	HIG-2 + DILM9	REB ECOWATT	RS 3F-3B SP 16A
AFC/EC-904-300T	TS + DILM7	TK-21 + DILM7	SQA + DILM7	HIG-2 + DILM7	REB ECOWATT	RS 3F-3B SP 10A
AFC/EC-904-400T	TS + DILM9	TK-21 + DILM9	SQA + DILM9	HIG-2 + DILM9	REB ECOWATT	RS 3F-3B SP 16A

Article numbers

40025345 TS
40025320 TK-21
40025140 SQA
40025150 HIG-2
40025005 REB ECOWATT
91040997 DILM7
91040666-40 DILM9
91040907 R-S 1-F + SP, 16A
91040908-01 RS 3F-3B SP 10A
91040908 RS 3F-3B SP 16A