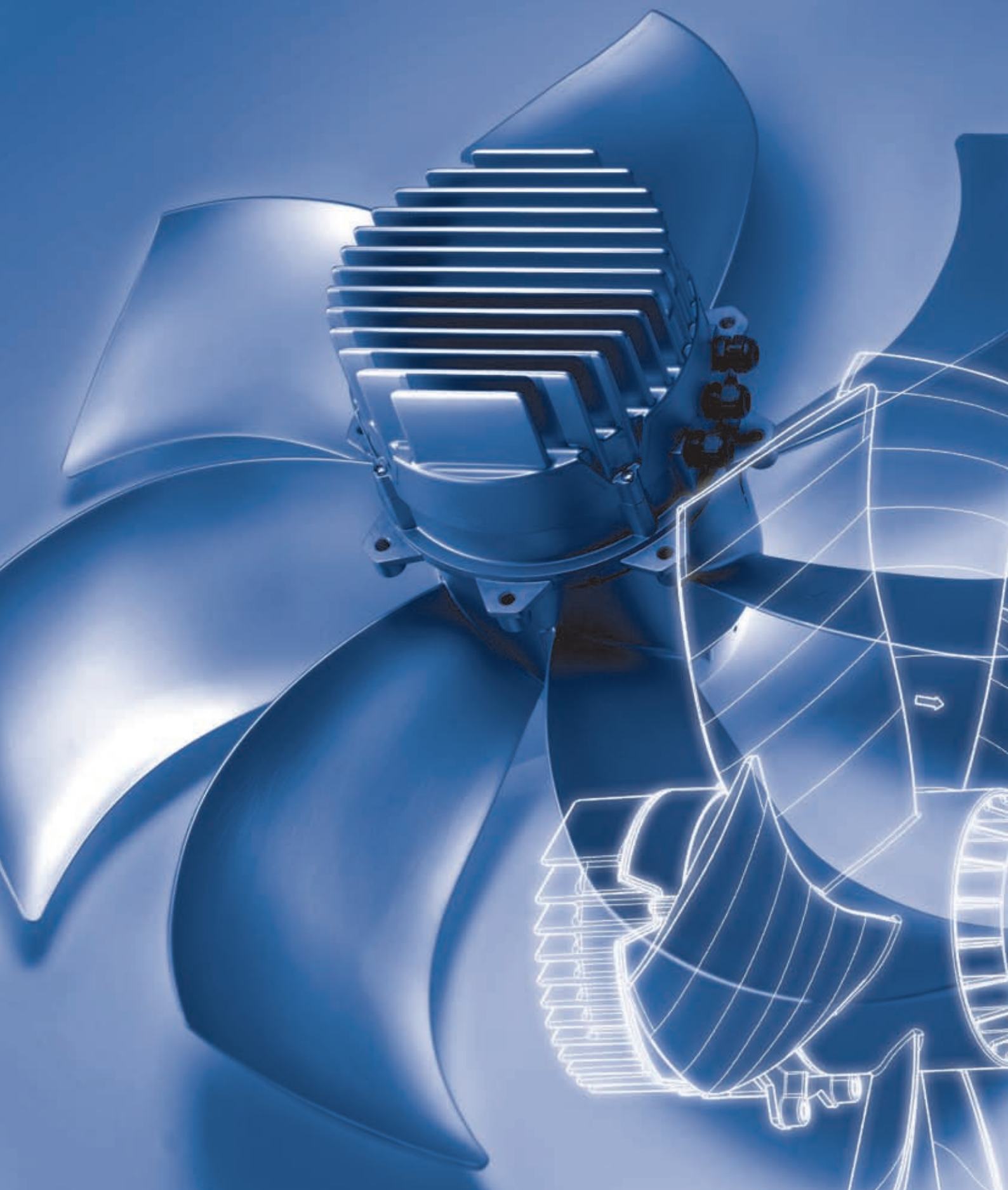


Technische Daten

**Axialventilatoren
Baureihe FE-ETAvent**

Technical data

***Axial fans
Series FE-ETAvent***

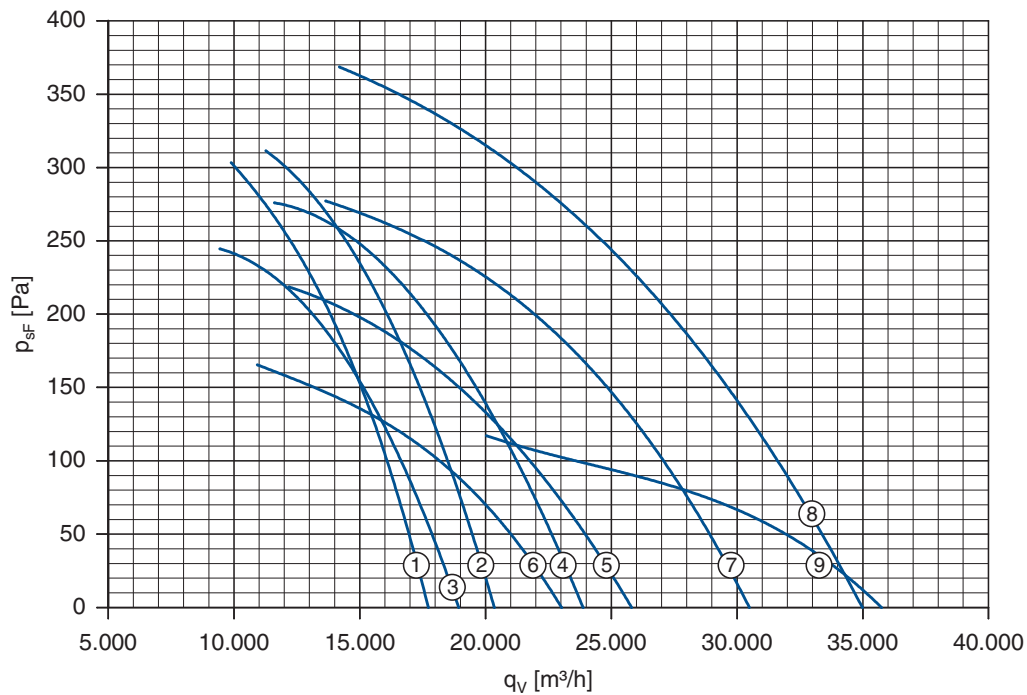


FE

**Schnellauswahl
Axialventilatoren
Baureihe FE-ETAvent**

**Quick selection
Axial fans
Series FE-ETAvent**

Kennfeld / Characteristic diagram ETAvent



- ① FE063-6I_.6F.V7
- ② FE063-6I_.6N.V7
- ③ FE071-6I_.6F.V7
- ④ FE071-6I_.6N.V7
- ⑤ FE080-6I_.6N.V7
- ⑥ FE091-6I_.6F.V7
- ⑦ FE091-6I_.6N.V7
- ⑧ FE091-6I_.6N.A7
- ⑨ FE100-6I_.6N.V7

FE

ETAvent

FE063-6I_.6F.V7



Leistungsdaten

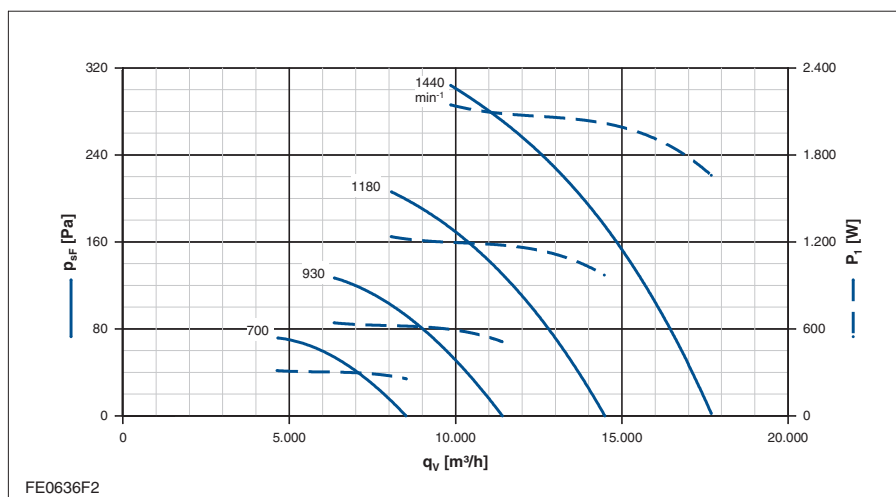
Performance data

3~ 380...480 V
50/60 Hz IP 54

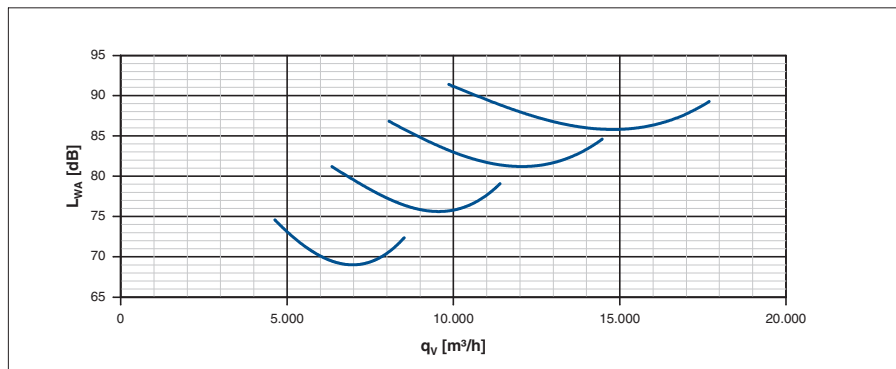
Anschlussplan EMCU01K0
Connection diagram

P_1	2,2	kW
I_n	3,9-3,1	A
n	1440	min^{-1}
t_R	60	$^{\circ}\text{C}$

Kennliniendaten / Characteristic data



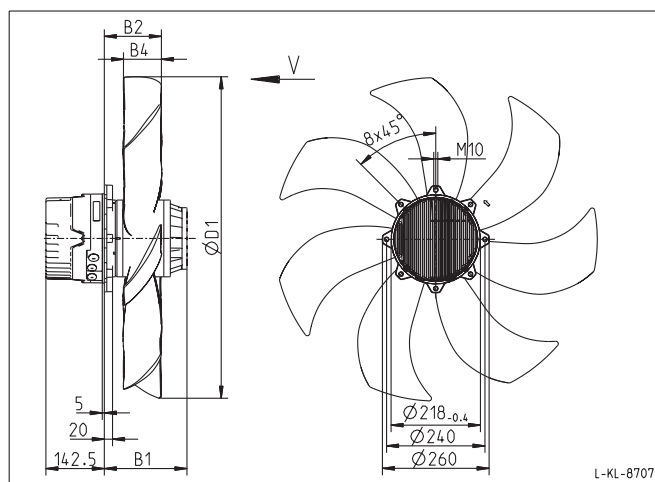
Gemessen in Voldüse ohne
Berührungsschutz in Einbauart A
nach ISO 5801.
Measured in full bell mouth
without guard grille in installation
type A according to ISO 5801



Abmessungen / Dimensions

FE063-6IA.6F.V7

Bauform
Design
A

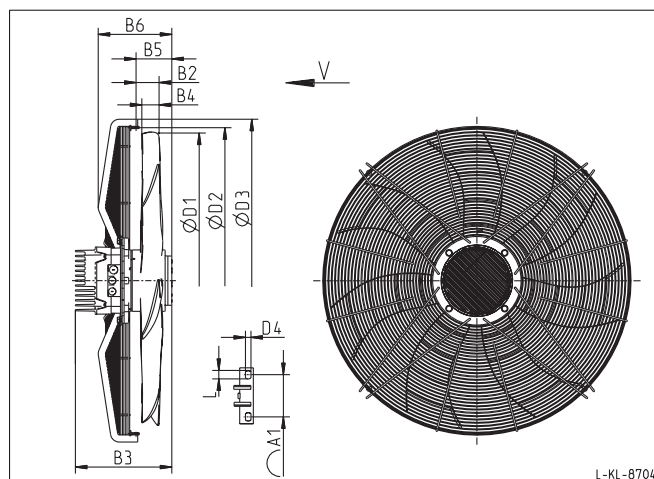


L-KL-8707

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	B1	B2	B4	D1
FE063-6IA.6F.V7	135 318	20	151,5	122	71,5	627

FE063-6IS.6F.V7

Bauform
Design
S

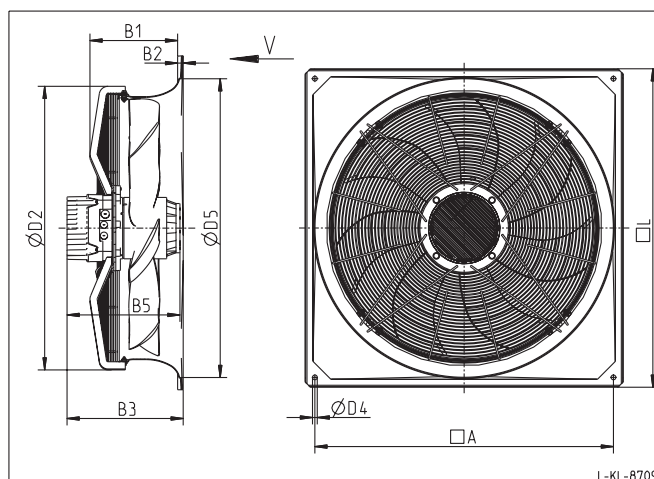


L-KL-8704

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A1	B2	B3	B4	B5	B6	D1	D2	D3	D4	L
FE063-6IS.6F.V7	135 319	26	68	87	294	71,5	116,5	224,5	627	654	706	7,5	15,5

FE063-6IQ.6F.V7

Bauform
Design
Q

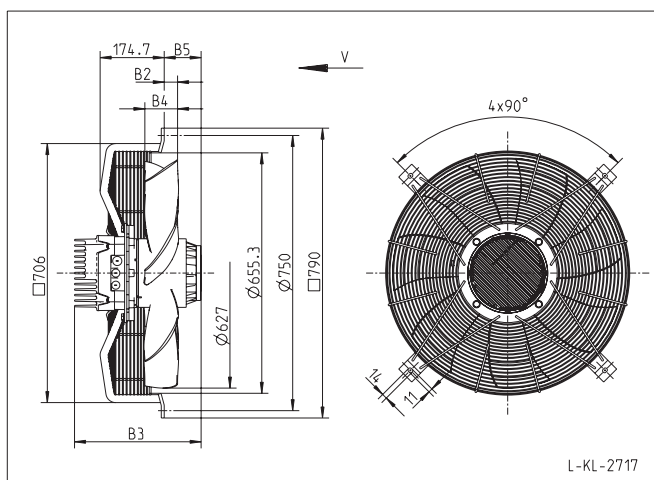


L-KL-8709

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	B1	B2	B3	B5	D2	D5	D4	L
FE063-6IQ.6F.V7	135 320	36	750	227	20	317	294	706	696	11	805

FE063-6IK.6F.V7

Bauform
Design
K



L-KL-2717

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	B2	B3	B4	B5
FE063-6IK.6F.V7	141 388	27	21,2	295,1	71,4	50,6

ETAvent

FE063-6I_.6N.V7



Leistungsdaten

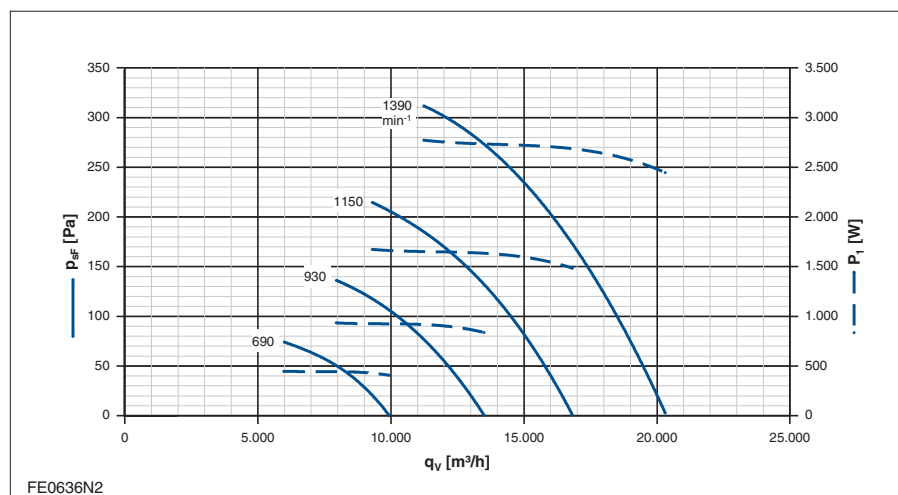
Performance data

3~ 380...480 V
50/60 Hz IP 54

Anschlussplan EMCU01K0
Connection diagram

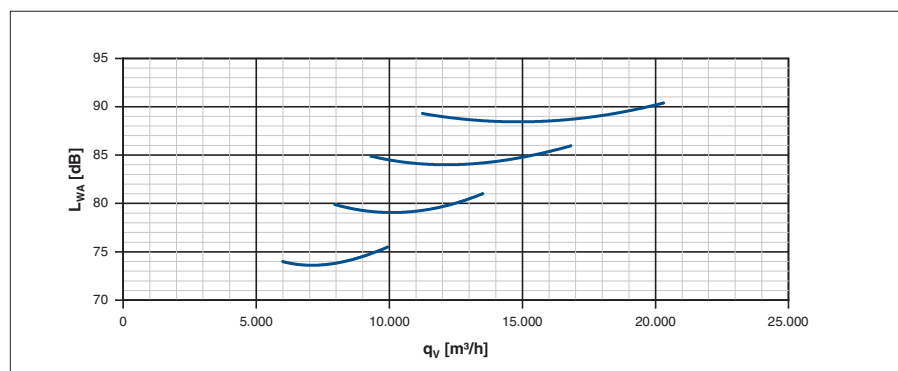
P_1	2,7	kW
I_n	4,5-3,6	A
n	1390	min ⁻¹
t_R	60	°C

Kennliniendaten / Characteristic data



Gemessen in Voldüse ohne
Berührungsschutz in Einbauart A
nach ISO 5801.

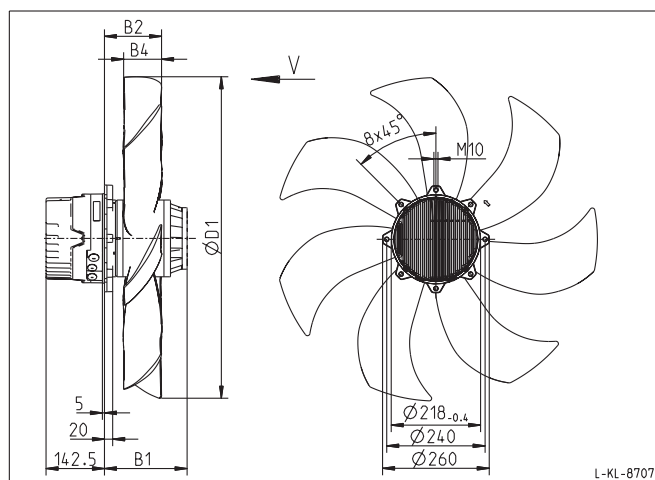
Measured in full bell mouth
without guard grille in installation
type A according to ISO 5801



Abmessungen / Dimensions

FE063-6IA.6N.V7

Bauform
Design
A

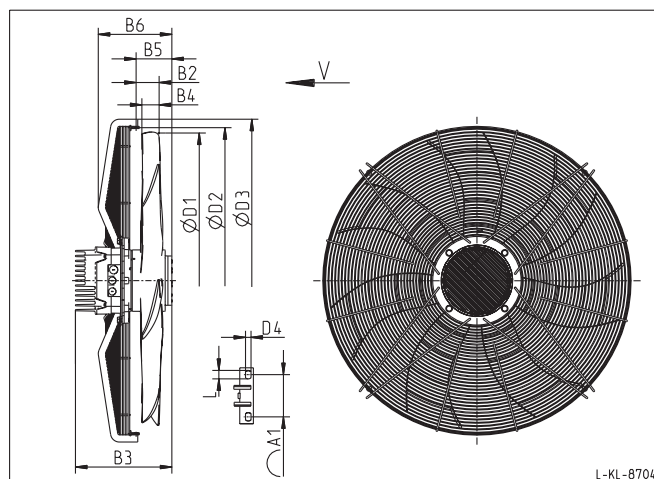


L-KL-8707

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	B1	B2	B4	D1
FE063-6IA.6N.V7	135 321	28	201,5	137,5	89	627

FE063-6IS.6N.V7

Bauform
Design
S

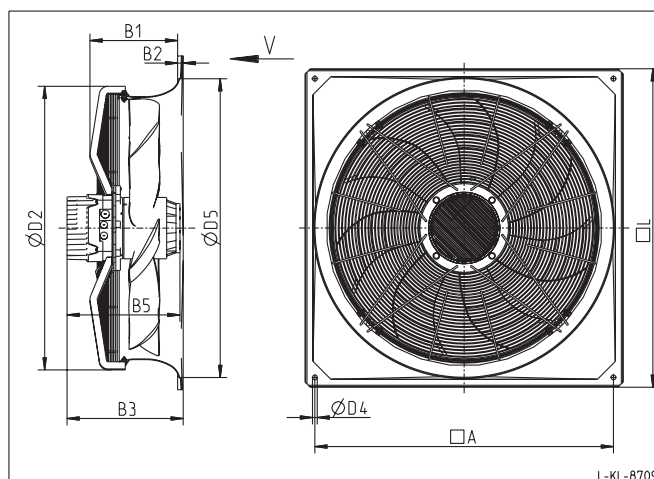


L-KL-8704

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A1	B2	B3	B4	B5	B6	D1	D2	D3	D4	L
FE063-6IS.6N.V7	135 322	37	68	102,5	344	89	166,5	274,5	627	654	706	7,5	15,5

FE063-6IQ.6N.V7

Bauform
Design
Q

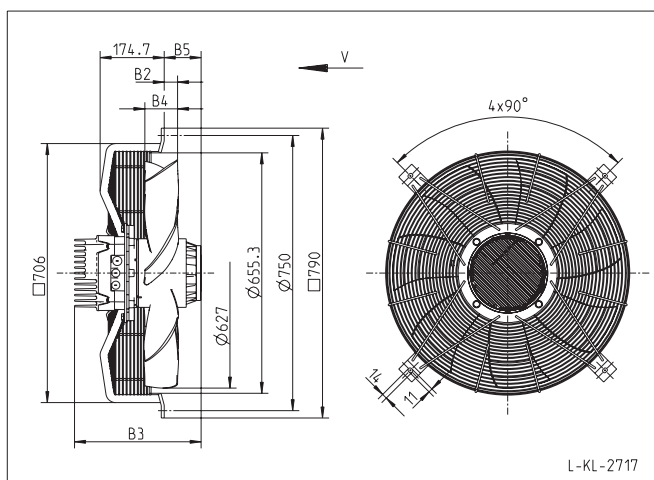


L-KL-8709

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	B1	B2	B3	B5	D2	D5	D4	L
FE063-6IQ.6N.V7	135 323	45	750	227	20	317	344	706	696	11	805

FE063-6IK.6N.V7

Bauform
Design
K



L-KL-2717

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	B2	B3	B4	B5
FE063-6IK.6N.V7	141 389	36	36,4	345,1	89,2	100,6

ETAvent

FE071-6I_.6F.V7



Leistungsdaten

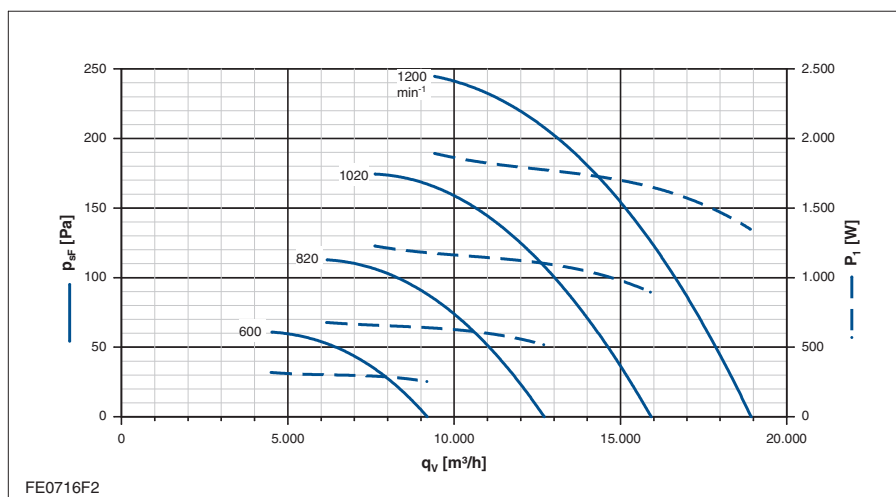
Performance data

3~ 380...480 V
50/60 Hz IP 54

Anschlussplan EMCU01K0
Connection diagram

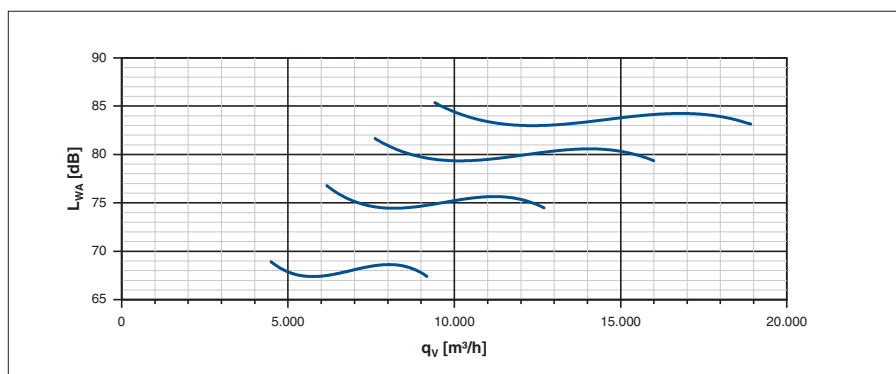
P_1	1,85	kW
I_n	3,1-2,4	A
n	1200	min ⁻¹
t_R	60	°C

Kennliniendaten / Characteristic data



Gemessen in Voldüse ohne Berührungsschutz in Einbauart A nach ISO 5801.

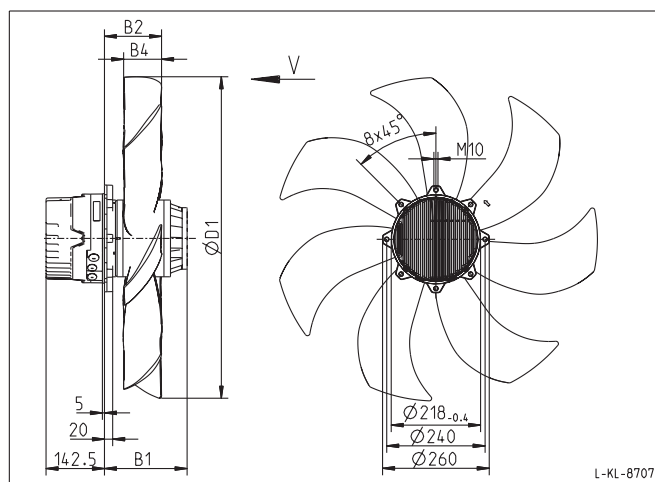
Measured in full bell mouth without guard grille in installation type A according to ISO 5801



Abmessungen / Dimensions

FE071-6IA.6F.V7

Bauform
Design
A

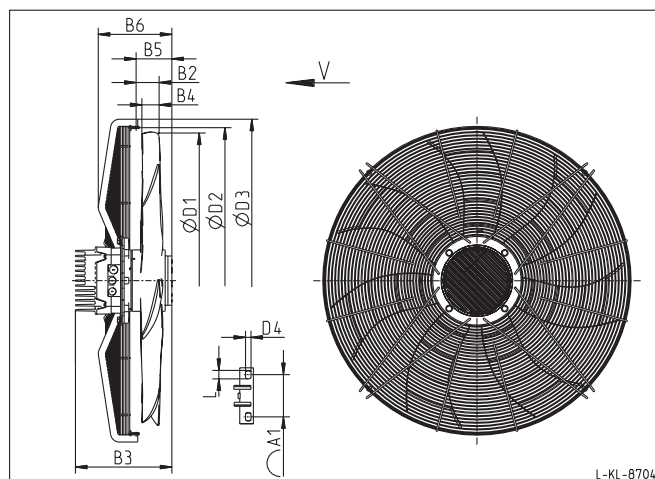


L-KL-8707

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	B1	B2	B4	D1
FE071-6IA.6F.V7	135 324	21	151,5	122	71,5	703

FE071-6IS.6F.V7

Bauform
Design
S

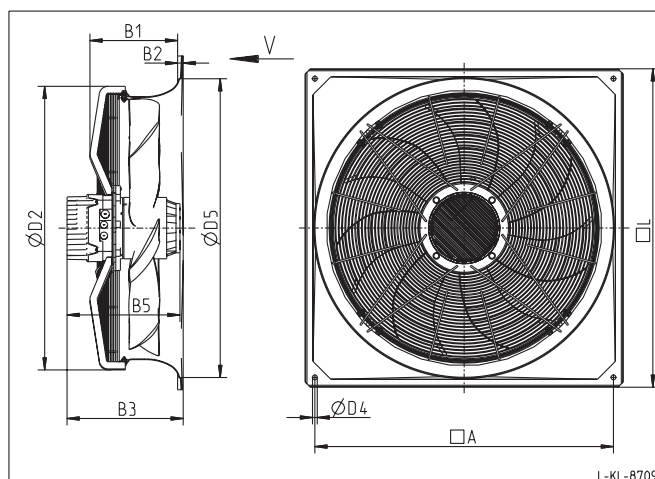


L-KL-8704

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A1	B2	B3	B4	B5	B6	D1	D2	D3	D4	L
FE071-6IS.6F.V7	135 325	27	68	90	294	71,5	119,5	224,5	703	730	782	7,5	15

FE071-6IQ.6F.V7

Bauform
Design
Q

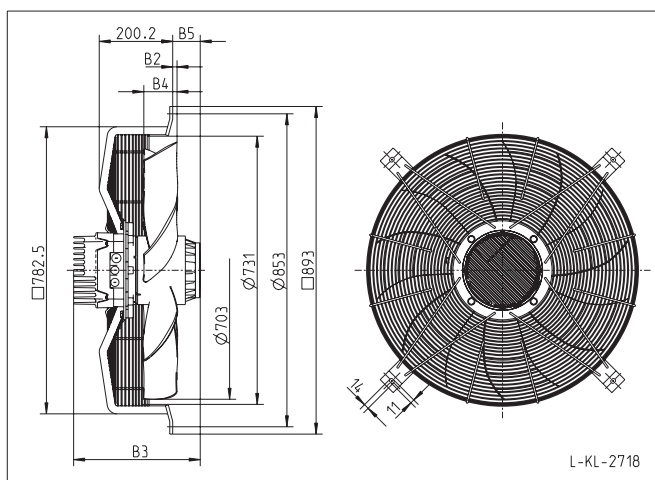


L-KL-8709

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	B1	B2	B3	B5	D2	D5	D4	L
FE071-6IQ.6F.V7	135 326	38	810	241	20	331	294	782	795	14,5	850

FE071-6IK.6F.V7

Bauform
Design
K



L-KL-2718

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	B2	B3	B4	B5
FE071-6IK.6F.V7	141 390	29	4,7	295,1	71,4	25,1

ETAvent

FE071-6I_.6N.V7



Leistungsdaten

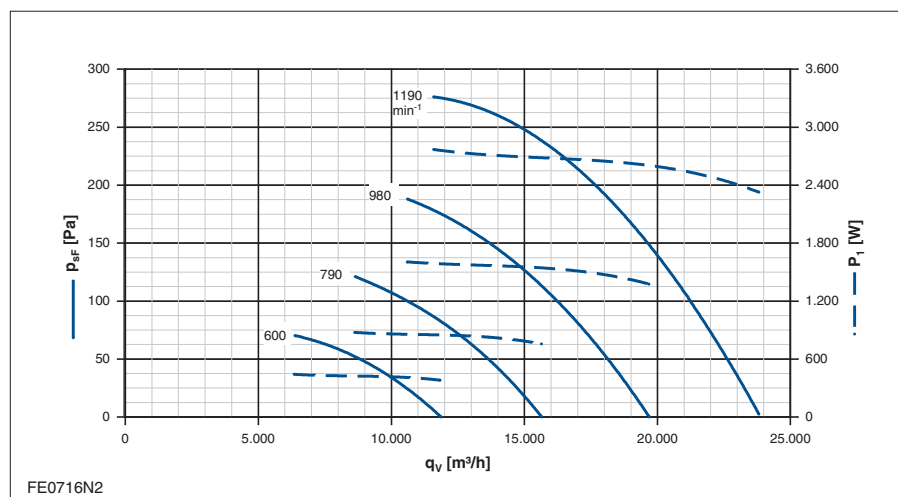
Performance data

3~ 380...480 V
50/60 Hz IP 54

Anschlussplan EMCU01K0
Connection diagram

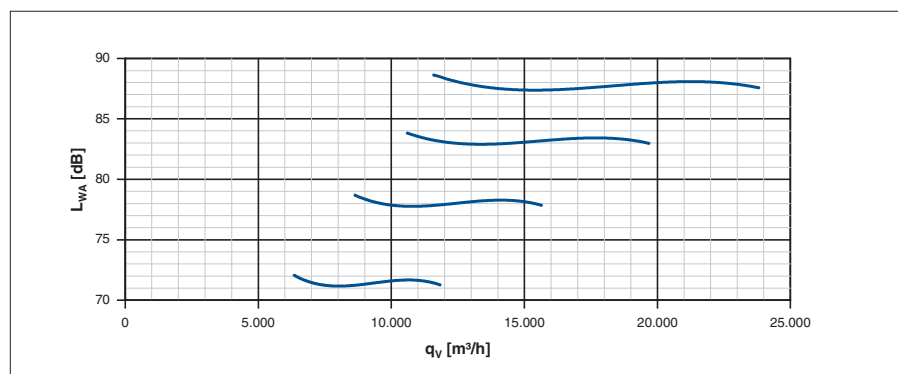
P_1	2,6	kW
I_n	4,3-3,4	A
n	1190	min ⁻¹
t_R	60	°C

Kennliniendaten / Characteristic data



Gemessen in Voldüse ohne
Berührungsschutz in Einbauart A
nach ISO 5801.

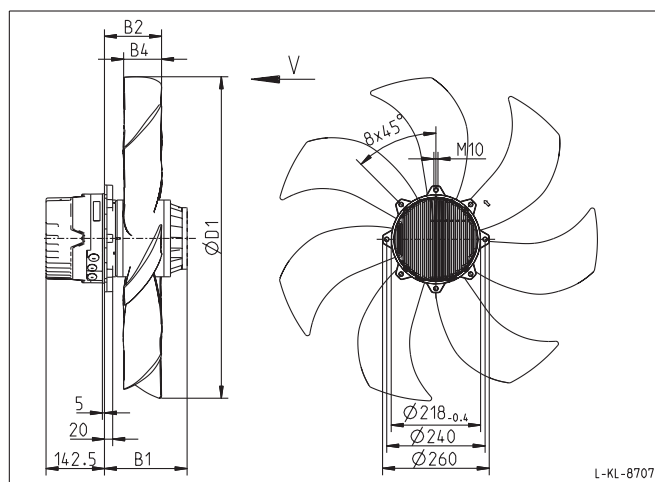
Measured in full bell mouth
without guard grille in installation
type A according to ISO 5801



Abmessungen / Dimensions

FE071-6IA.6N.V7

Bauform
Design
A



L-KL-8707

Typ Type	Artikel-Nr. Article no.	kg	B1	B2	B4	D1
FE071-6IA.6N.V7	135 327	29	201,5	138,5	91	703

FE071-6IS.6N.V7



Ventilator-Typ <i>Fan type</i>	Artikel-Nr. <i>Article no.</i>		A1	B2	B3	B4	B5	B6	D1	D2	D3	D4	L
FE071-6IS.6N.V7	135 328	36	68	106,5	344	91	169,5	274,5	703	730	782	7,5	15

FE071-6IQ.6N.V7



Ventilator-Typ <i>Fan type</i>	Artikel-Nr. <i>Article no.</i>		A	B1	B2	B3	B5	D2	D5	D4	L
FE071-6IQ.6N.V7	135 329	47	810	241	20	331	344	782	795	14,5	850

FE071-6IK.6N.V7



Ventilator-Typ <i>Fan type</i>	Artikel-Nr. <i>Article no.</i>		B2	B3	B4	B5
FE071-6IK.6N.V7	141 391	37,4	-11,9	345,1	91,2	75,1

ETAvent

FE080-6I_.6N.V7



Leistungsdaten

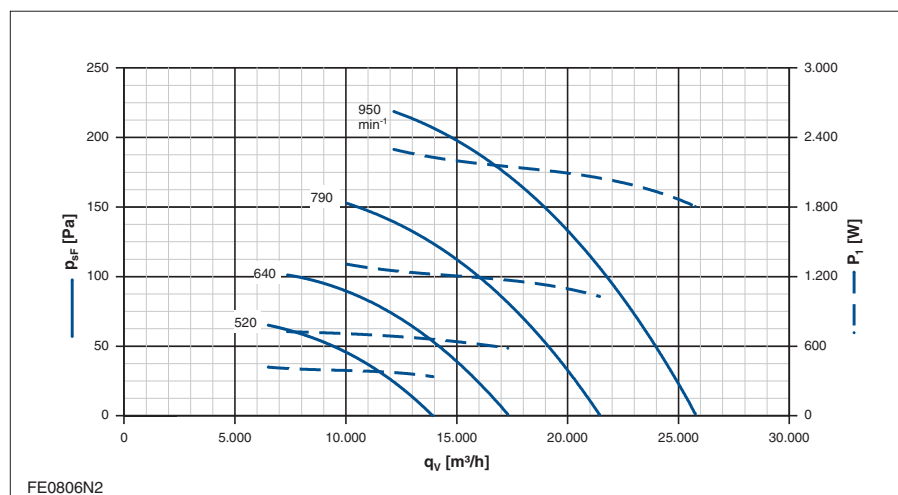
Performance data

3~ 380...480 V
50/60 Hz IP 54

Anschlussplan EMCU01K0
Connection diagram

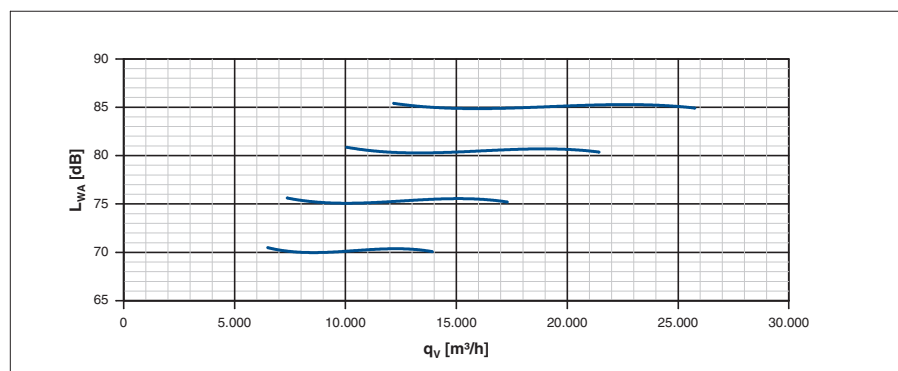
P_1	2,0	kW
I_n	3,5-2,8	A
n	950	min ⁻¹
t_R	60	°C

Kennliniendaten / Characteristic data



Gemessen in Voldüse ohne Berührungsschutz in Einbauart A nach ISO 5801.

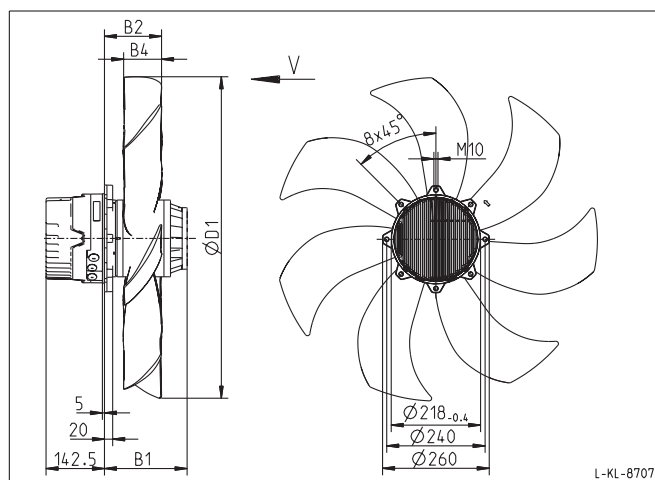
Measured in full bell mouth without guard grille in installation type A according to ISO 5801



Abmessungen / Dimensions

FE080-6IA.6N.V7

Bauform
Design
A



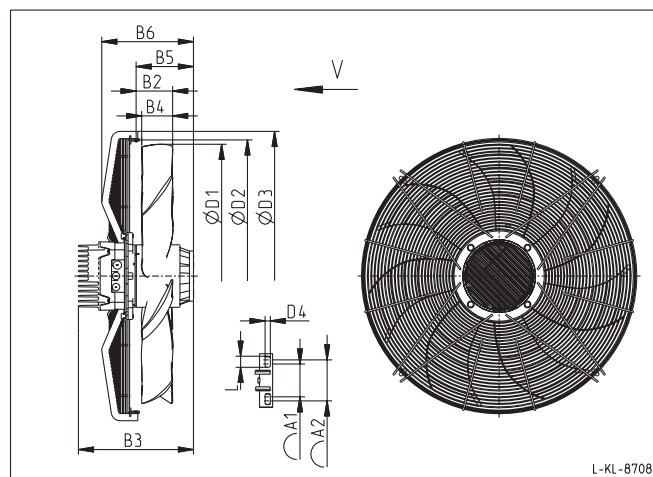
L-KL-8707

L-KL-8707

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	B1	B2	B4	D1
FE080-6IA.6N.V7	135 330	30	201,5	139,5	92,5	788

FE080-6IS.6N.V7

Bauform
Design
S

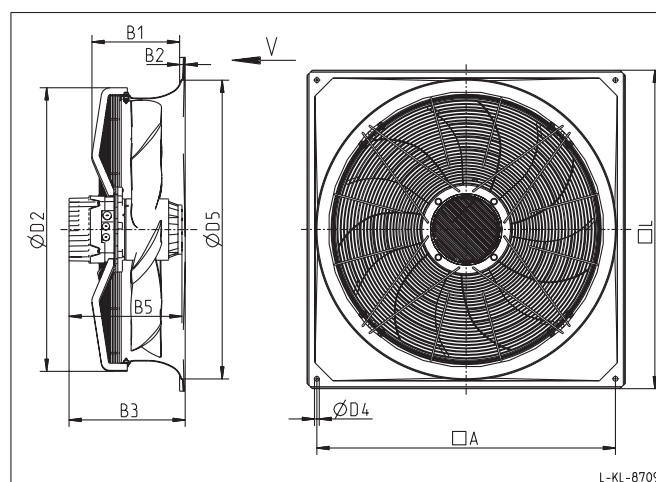


L-KL-8708

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A1	A2	B2	B3	B4	B5	B6	D1	D2	D3	D4	L
FE080-6IS.6N.V7	135 331	37	68	80	109	344	92,5	171,5	274,5	788	814	866	10,5	22

FE080-6IQ.6N.V7

Bauform
Design
Q



L-KL-8709

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	B1	B2	B3	B5	D2	D5	D4	L
FE080-6IQ.6N.V7	135 332	51	910	267	17	354	344	866	910	14,5	970

FE080-6IK.6N.V7

Bauform
Design
K

Auf Anfrage
On request

ETAvent

FE091-6I_.6F.V7



Leistungsdaten

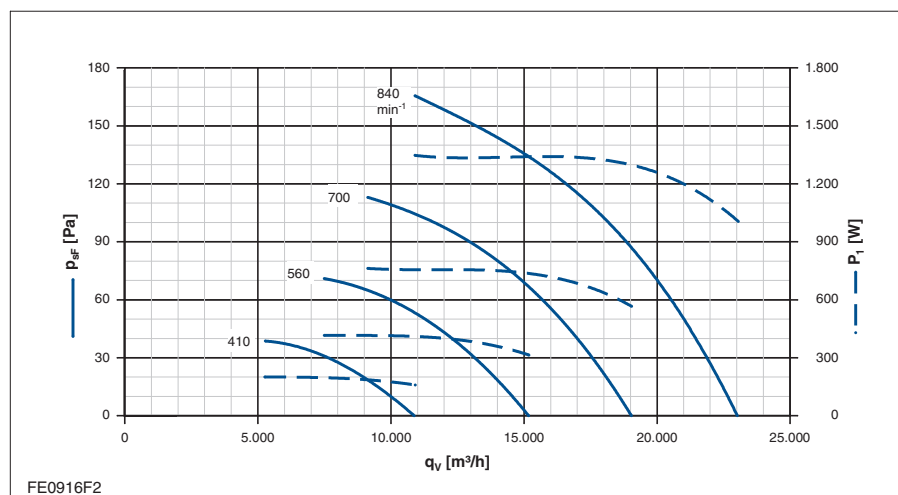
Performance data

3~ 380...408 V
50/60 Hz IP 54

Anschlussplan EMCU01K0
Connection diagram

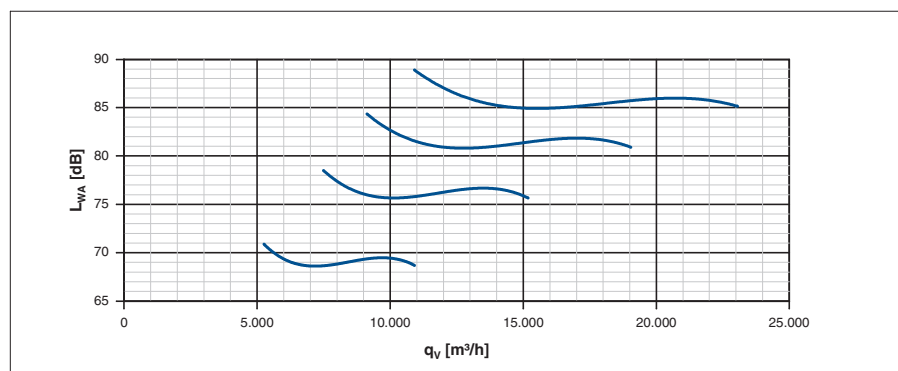
P_1	1,35	kW
I_n	3,0-2,3	A
n	840	min^{-1}
t_R	60	$^{\circ}\text{C}$

Kennliniendaten / Characteristic data



Gemessen in Voldüse ohne
Berührungsschutz in Einbauart A
nach ISO 5801.

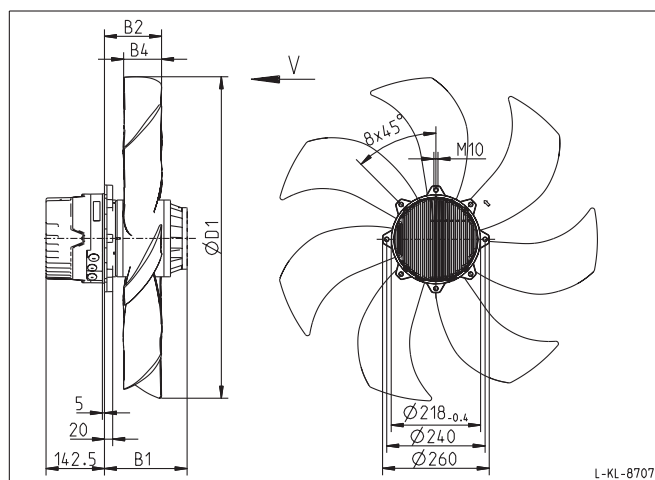
Measured in full bell mouth
without guard grille in installation
type A according to ISO 5801



Abmessungen / Dimensions

FE091-6IA.6F.V7

Bauform
Design
A

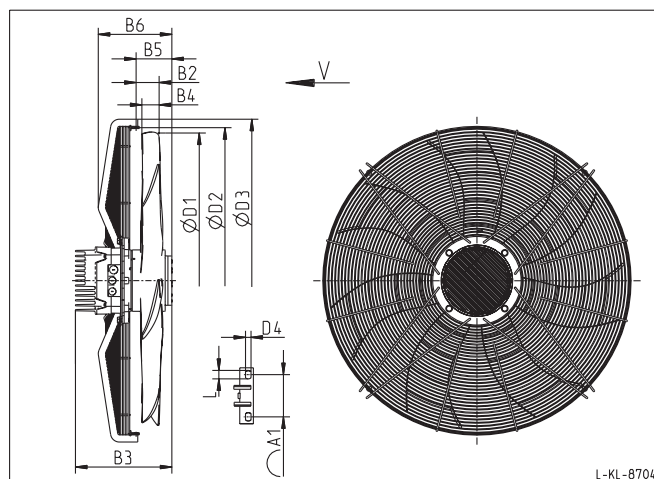


L-KL-8707

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	B1	B2	B4	D1
FE091-6IA.6F.V7	135 333	23	151,5	113	52,5	905

FE091-6IS.6F.V7

Bauform
Design
S

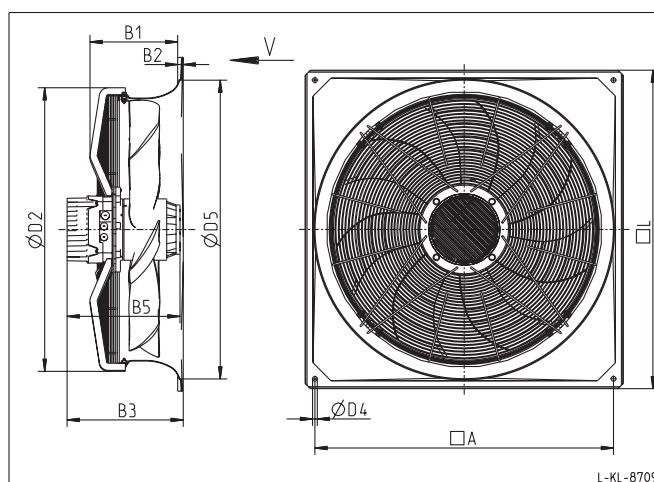


L-KL-8704

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A1	B2	B3	B4	B5	B6	D1	D2	D3	D4	L
FE091-6IS.6F.V7	135 334	31	80	70,5	294	52,5	109	224,5	905	932	984	10,5	16

FE091-6IQ.6F.V7

Bauform
Design
Q



L-KL-8709

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	B1	B2	B3	B5	D2	D5	D4	L
FE091-6IQ.6F.V7	135 335	48	1010	285	20	375	294	984	1025	14,5	1070

FE

ETAvent

FE091-6I_.6N.A7



Leistungsdaten

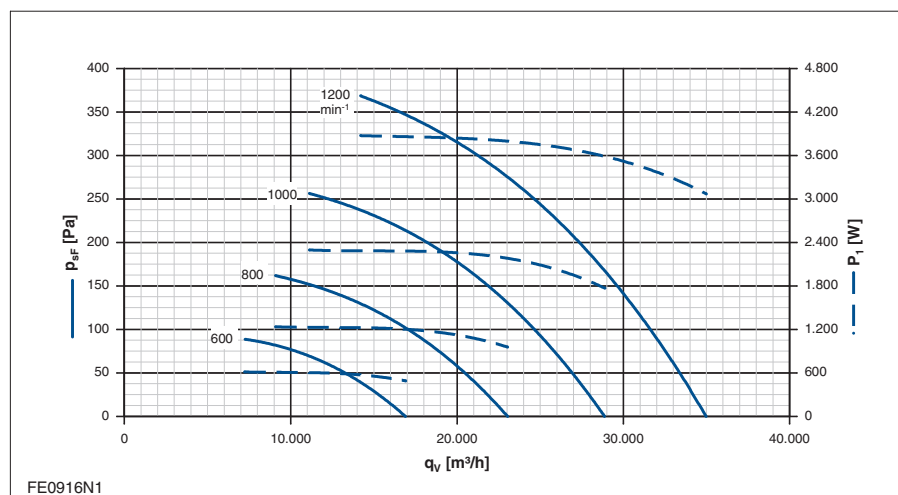
Performance data

3~ 380...480 V
50/60 Hz IP 54

Anschlussplan EMCU01K0
Connection diagram

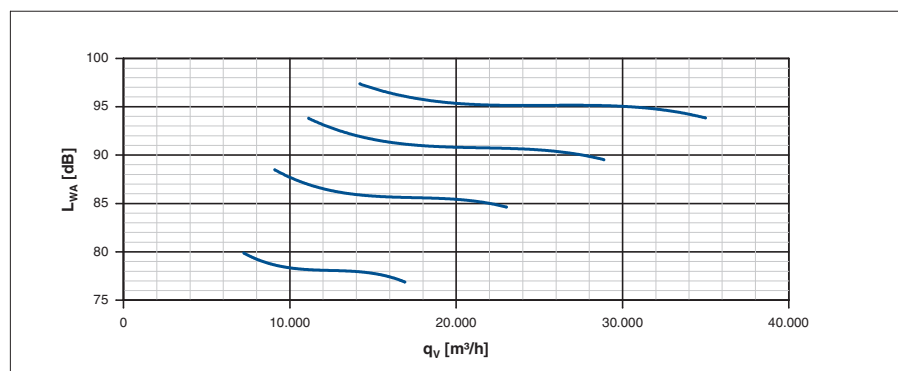
P_1	3,5	kW
I_n	5,7-4,5	A
n	1200	min ⁻¹
t_R	40	°C

Kennliniendaten / Characteristic data



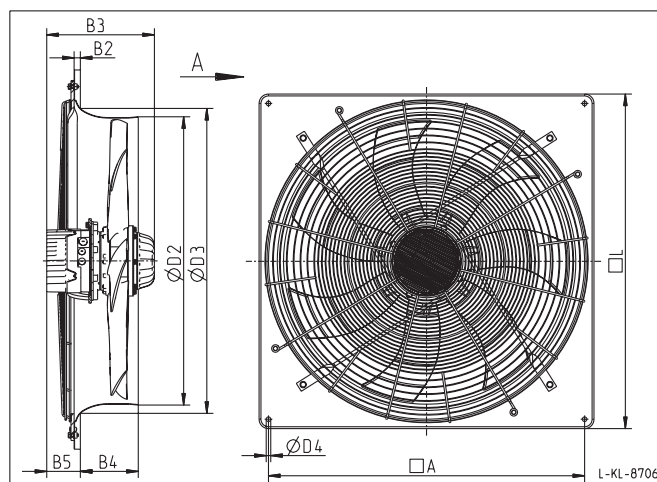
Gemessen in Voldüse ohne
Berührungsschutz in Einbauart A
nach ISO 5801.

Measured in full bell mouth
without guard grille in installation
type A according to ISO 5801



FE091-6IQ.6N.A7

Bauform
Design
Q



L-KL-8706

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	B2	B3	B4	B5	D2	D3	D4	A	L
FE091-6IQ.6N.A7	135 349	56	20	344	185	107,5	922	977	14,5	1010	1070

ETAvent

FE091-6I_.6N.V7



Leistungsdaten

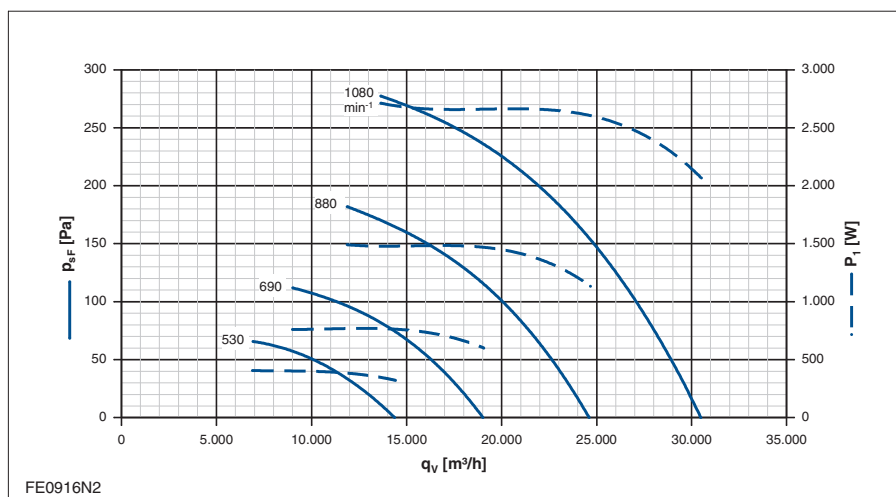
Performance data

3~ 380...480 V
50/60 Hz IP 54

Anschlussplan EMCU01K0
Connection diagram

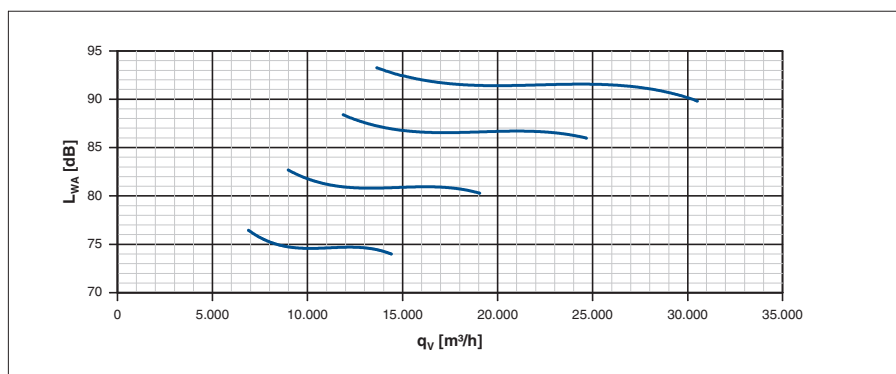
P_1	2,6	kW
I_n	4,4-3,5	A
n	1080	min ⁻¹
t_R	60	°C

Kennliniendaten / Characteristic data



Gemessen in Voldüse ohne
Berührungsschutz in Einbauart A
nach ISO 5801.

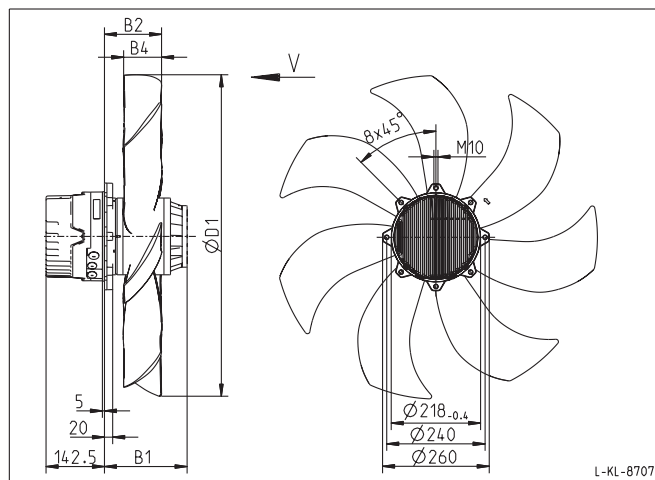
Measured in full bell mouth
without guard grille in installation
type A according to ISO 5801



Abmessungen / Dimensions

FE091-6IA.6N.V7

Bauform
Design
A

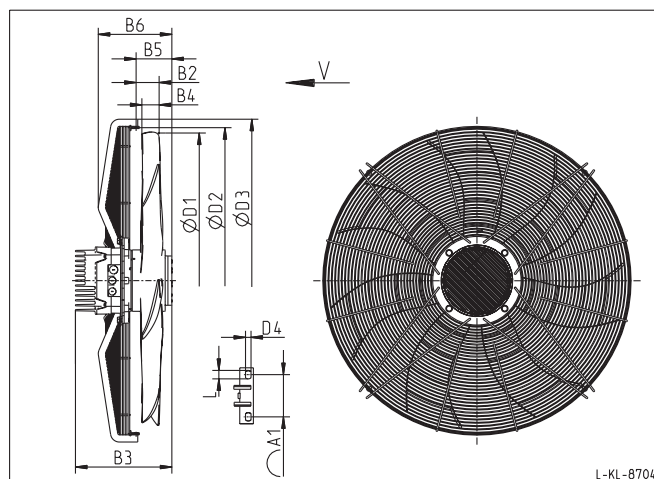


L-KL-8707

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	B1	B2	B4	D1
FE091-6IA.6N.V7	135 336	31	201,5	113	52,5	905

FE091-6IS.6N.V7

Bauform
Design
S

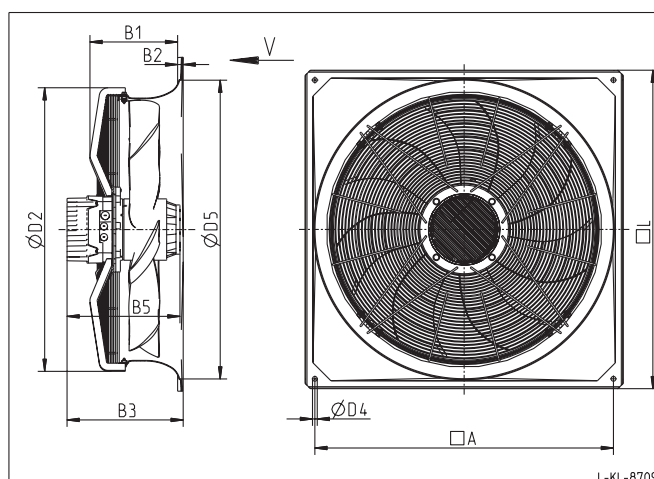


L-KL-8704

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A1	B2	B3	B4	B5	B6	D1	D2	D3	D4	L
FE091-6IS.6N.V7	135 337	39	80	70,5	344	52,5	159	274,5	905	932	984	10,5	16

FE091-6IQ.6N.V7

Bauform
Design
Q



L-KL-8709

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	B1	B2	B3	B5	D2	D5	D4	L
FE091-6IQ.6N.V7	135 338	56	1010	285	20	375	344	984	1025	14,5	1070

FE

ETAvent

FE100-6I_.6N.V7



Leistungsdaten

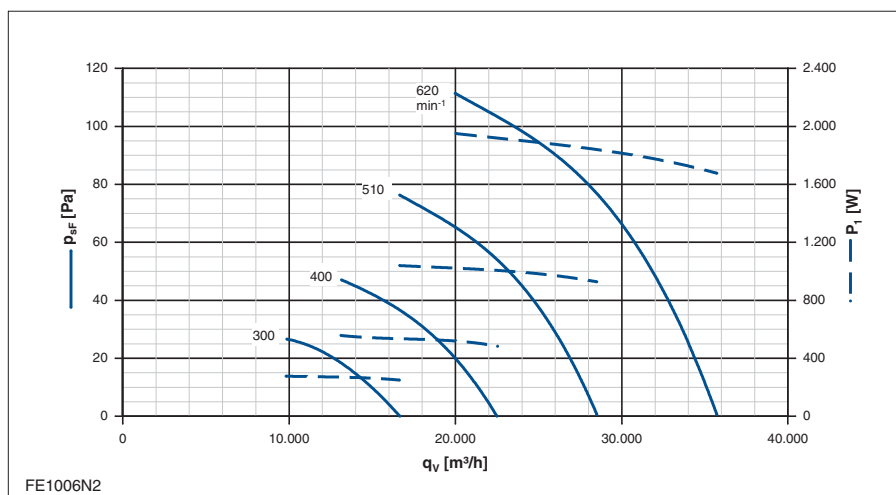
Performance data

3~ 380...480 V
50/60 Hz IP 54

Anschlussplan EMCU01K0
Connection diagram

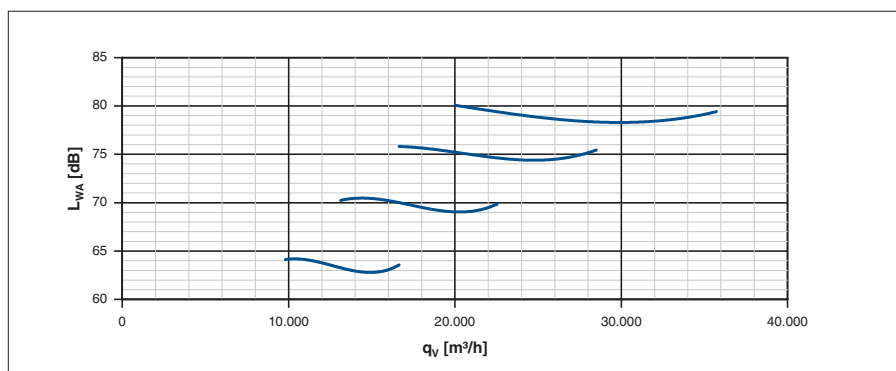
P_1	1,8	kW
I_n	3,4-2,7	A
n	620	min ⁻¹
t_R	60	°C

Kennliniendaten / Characteristic data



Gemessen in Voldüse ohne
Berührungsschutz in Einbauart A
nach ISO 5801.

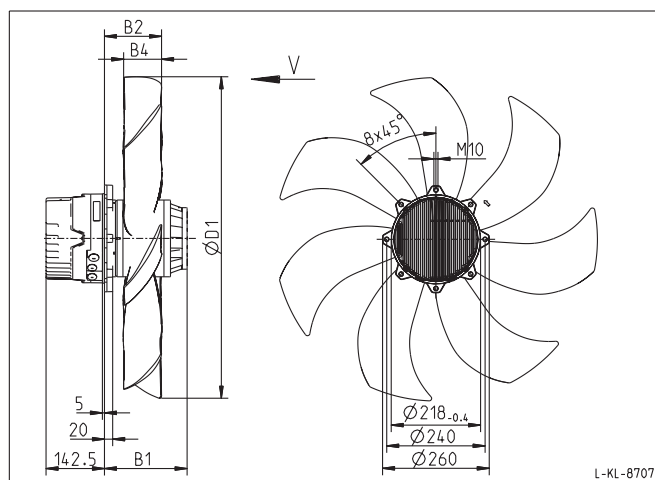
Measured in full bell mouth
without guard grille in installation
type A according to ISO 5801



Abmessungen / Dimensions

FE100-6IA.6N.V7

Bauform
Design
A

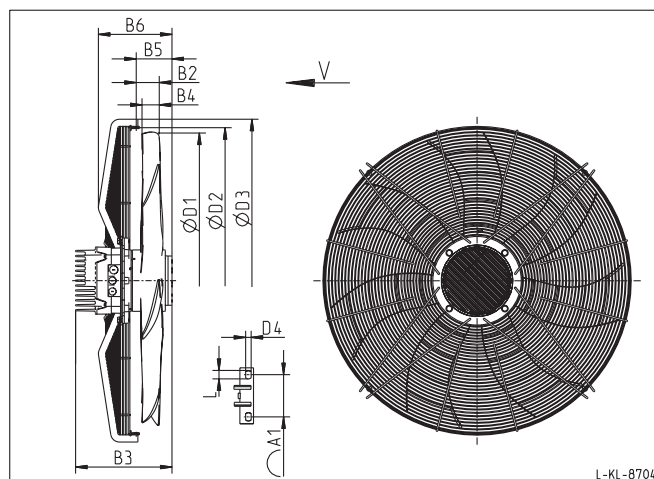


L-KL-8707

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	B1	B2	B4	D1
FE100-6IA.6N.V7	135 339	32	201,5	160	97,5	990

FE100-6IS.6N.V7

Bauform
Design
S

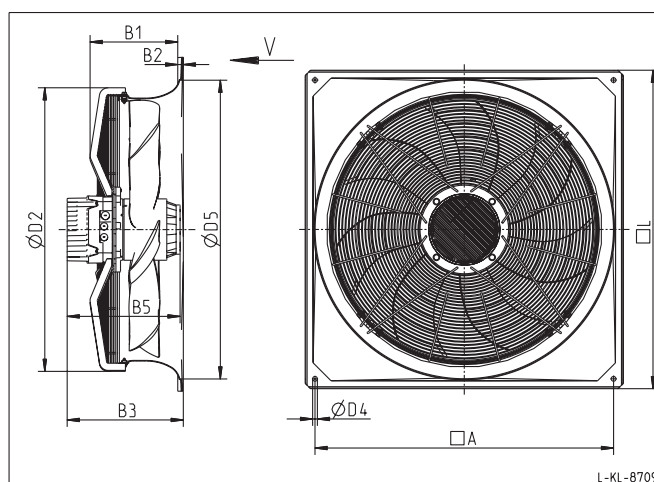


L-KL-8704

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A1	B2	B3	B4	B5	B6	D1	D2	D3	D4	L
FE100-6IS.6N.V7	135 340	42	80	110,5	344	97,5	152	274,5	990	1019	1071	10,5	16

FE0100-6IQ.6N.V7

Bauform
Design
Q



L-KL-8709

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	B1	B2	B3	B5	D2	D5	D4	L
FE100-6IQ.6N.V7	135 341	61	1110	292	20	382	344	1071	1100	14,5	1170

FE

FE