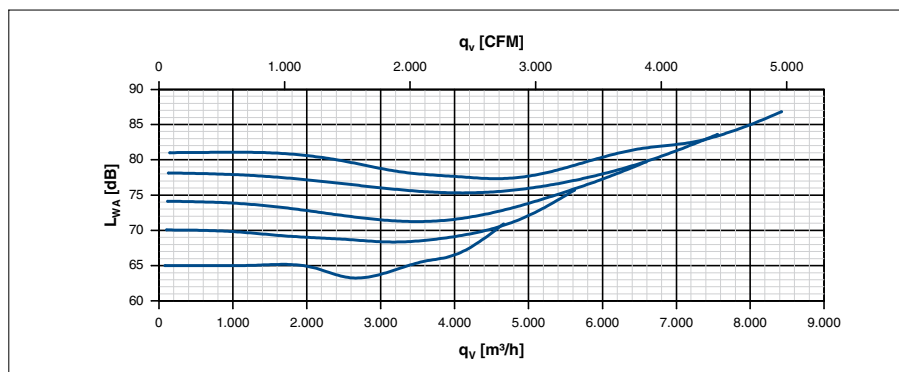
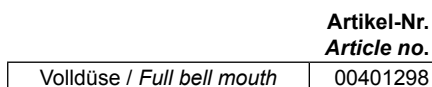


RH45C-ZIK.DC.1R

**3~ 200...240V
50/60Hz IP54**

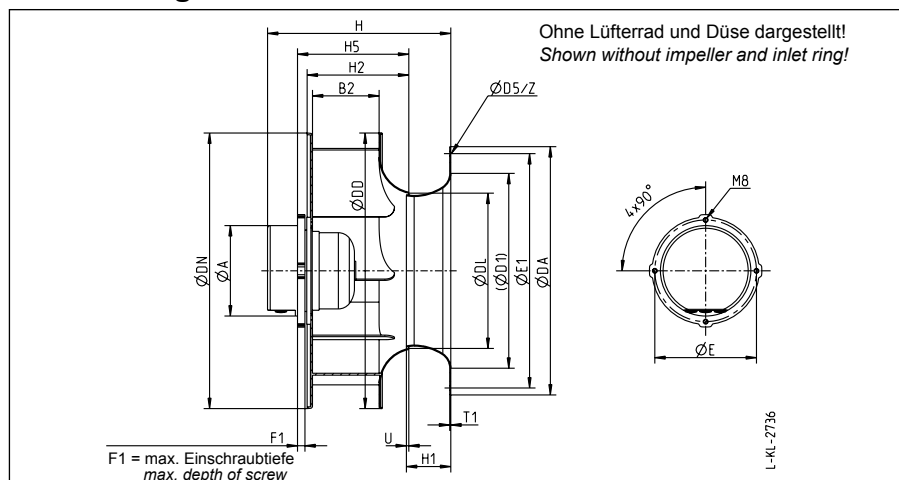
P ₁	1,6	kW
I	4,9-4,1	A
n	1750	min ⁻¹
t _B	40	°C

gemessen mit Volldüse / *measured with full bell mouth*



Einbaulagen

Installation positions



Motorwelle horizontal
Horizontal motor shaft
H

Motorwelle vertikal
Vertical motor shaft

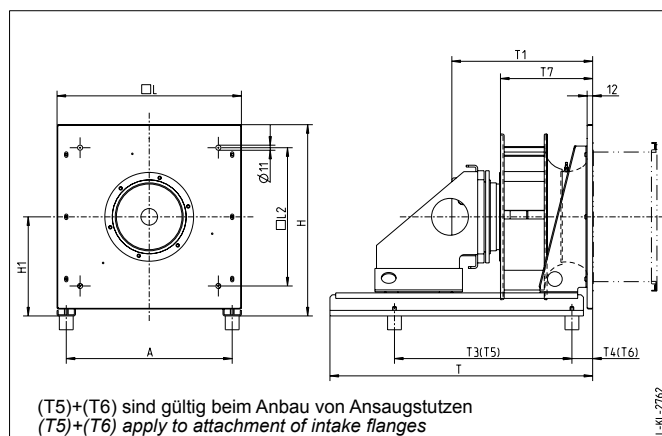
Vo Laufrad von oben ansaugend
Impeller at the top

Vu Laufrad von unten ansaugend
Impeller at the bottom

42 RH..C-ECblue, Vpro-ECblue

ER45C-ZIK.DC.1R

Einbaulage Motorwelle horizontal
Installation position horizontal motor shaft
H

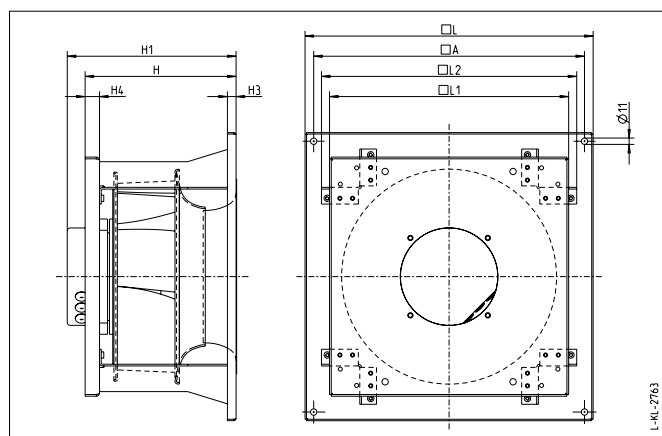


L-KL-2762

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	H	H1	L	L2	T	T1	T3	T4	T5	T6	T7
ER45C-ZIK.DC.1R	113 720/A01	34	560	650	335	630	465	570	353	390	49	367	45	279

GR45C-ZIK.DC.1R

Einbaulage Motorwelle horizontal
Installation position horizontal motor shaft
H



L-KL-2763

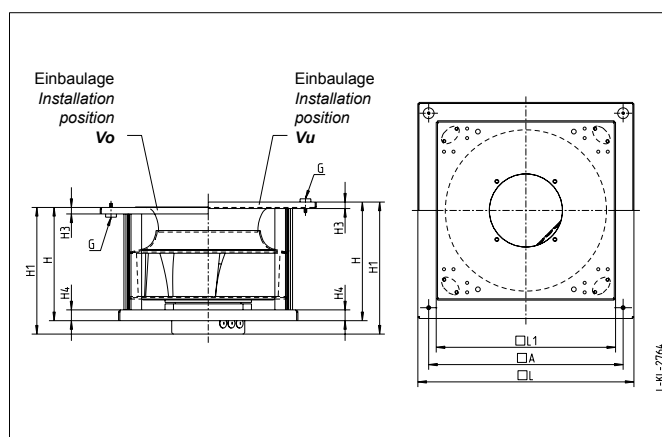
Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	H	H1	H3	H4	L	L1	L2
GR45C-ZIK.DC.1R	113 690/H01	33	580	310	341	15	25	630	516	555

GR45C-ZIK.DC.1R

Einbaulage Motorwelle vertikal
Installation position vertical motor shaft

Lauftrad von oben ansaugend
Impeller at the top
Vo

Lauftrad von unten ansaugend
Impeller at the bottom
Vu



L-KL-2764

Ventilator-Typ Fan type	Artikel-Nr. Article no.			A	G_	H	H1	H3	H4	L	L1
GR45C-ZIK.DC.1R	113 690/O01	Vo	29	550	M6	310	341	15	25	600	516
GR45C-ZIK.DC.1R	113 690/U01	Vu	29	550	M6	322	353	15	25	600	516

RH..C-ECblue

RH45C-ZIK.DC.1R

Leistungsdaten Performance data

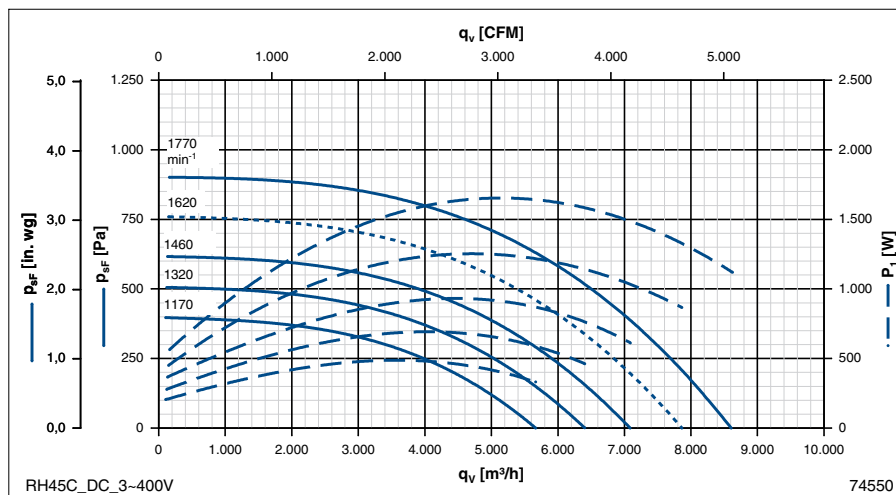
3~ 380...480V
50/60Hz IP54

Anschlussplan MOEA03K0
Connection diagram

P_1	1,7	kW
I	2,9-2,3	A
n	1770	min ⁻¹
t_R	40	°C

Kennliniendaten / Characteristic data

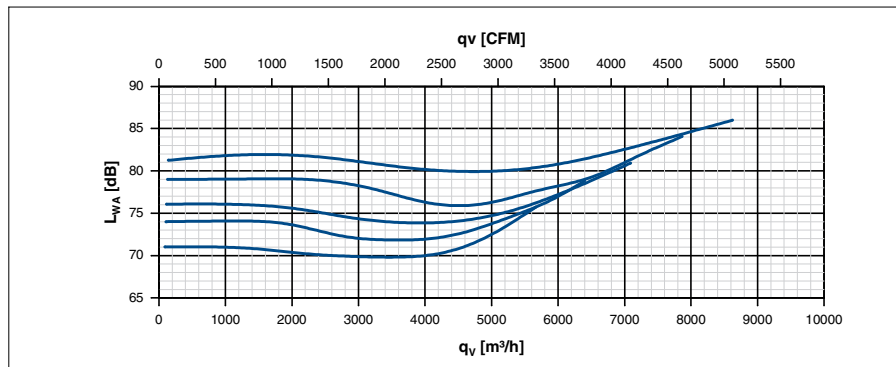
gemessen mit Volldüse / measured with full bell mouth



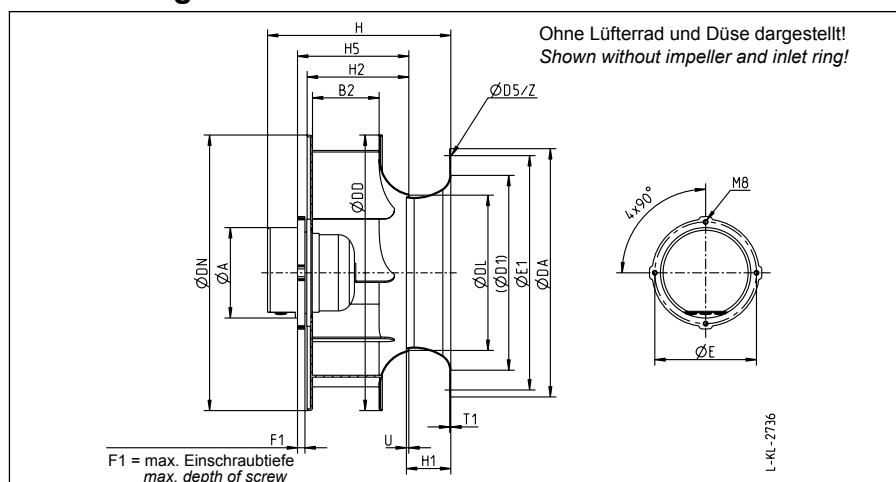
Artikel-Nr.
Article no.

Volldüse / Full bell mouth	00401298
----------------------------	----------

..... Drehzahl für
Operating speed for
 $t_R = 60\text{ °C}$



Abmessungen / Dimensions



Einbaulagen Installation positions

Motorwelle horizontal
Horizontal motor shaft
H

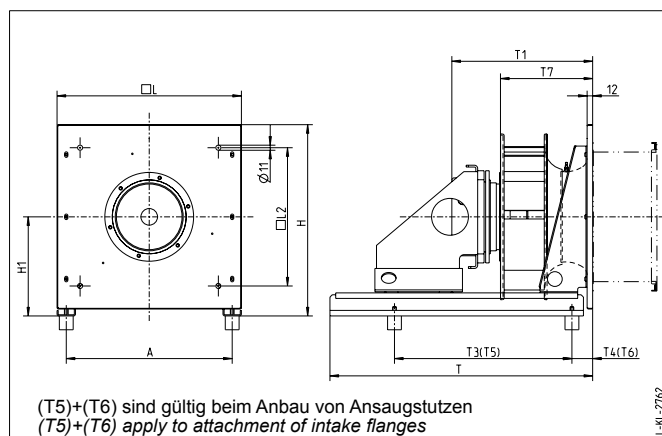
Motorwelle vertikal
Vertical motor shaft

Vo Laufrad von oben ansaugend
Impeller at the top
Vu Laufrad von unten ansaugend
Impeller at the bottom

Ventilator-Typ Fan type	Artikel-Nr. Article no.	Controller	kg	A	B2	DA	DD	DL	DN	D1	D5	E	E1	F1	H	H1	H2	H5	T1	U	Z
RH45C-ZIK.DC.1R	113 491 113 520	Basic Premium	11	169	125	464	515	290	515	364	8,5	190	438	14	343	83	190	208	2,0	4,5	4x90°

ER45C-ZIK.DC.1R

Einbaulage Motorwelle horizontal
Installation position horizontal motor shaft
H

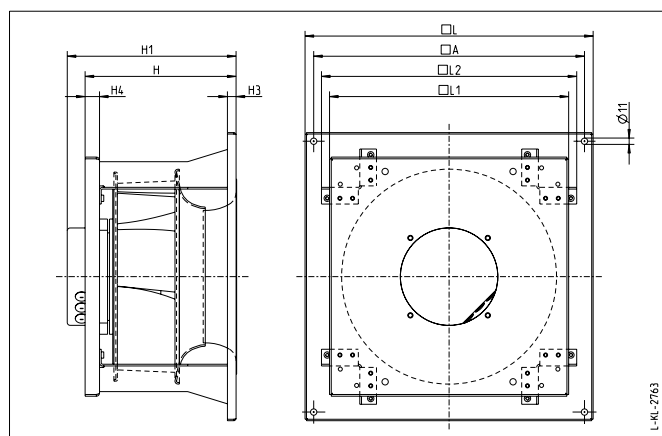


L-KL-2762

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	H	H1	L	L2	T	T1	T3	T4	T5	T6	T7
ER45C-ZIK.DC.1R	113 718/A01	34	560	650	335	630	465	570	353	390	49	367	45	279

GR45C-ZIK.DC.1R

Einbaulage Motorwelle horizontal
Installation position horizontal motor shaft
H



L-KL-2763

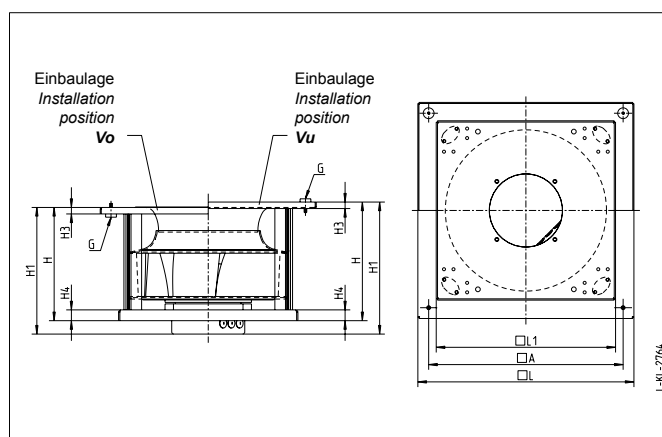
Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	H	H1	H3	H4	L	L1	L2
GR45C-ZIK.DC.1R	113 688/H01	33	580	310	341	15	25	630	516	555

GR45C-ZIK.DC.1R

Einbaulage Motorwelle vertikal
Installation position vertical motor shaft

Lauftrad von oben ansaugend
Impeller at the top
Vo

Lauftrad von unten ansaugend
Impeller at the bottom
Vu



L-KL-2764

Ventilator-Typ Fan type	Artikel-Nr. Article no.			A	G_	H	H1	H3	H4	L	L1
GR45C-ZIK.DC.1R	113 688/O01	Vo	29	550	M6	310	341	15	25	600	516
GR45C-ZIK.DC.1R	113 688/U01	Vu	29	550	M6	322	353	15	25	600	516

RH..C-ECblue

RH45C-ZIK.DG.1R

Leistungsdaten Performance data

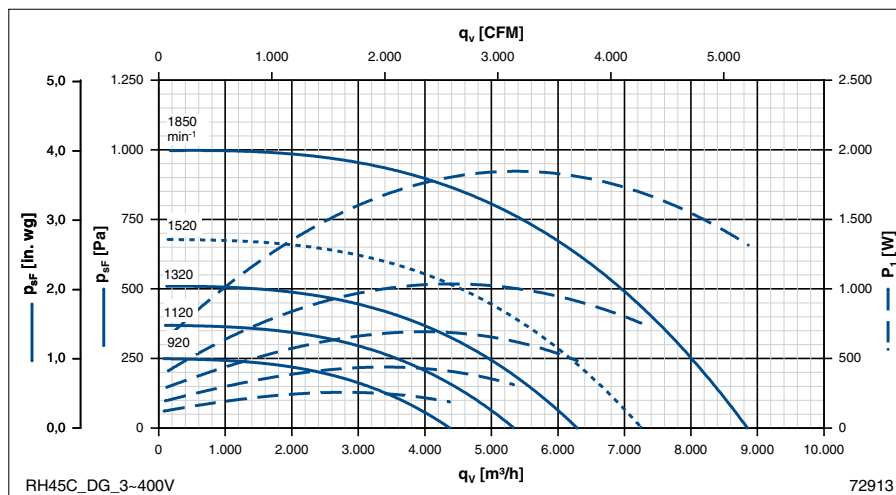
3~ 380...480V
50/60Hz IP54

Anschlussplan MOEA03K0
Connection diagram

P_1	1,9	kW
I	3,2-2,5	A
n	1850	min ⁻¹
t_R	40	°C

Kennliniendaten / Characteristic data

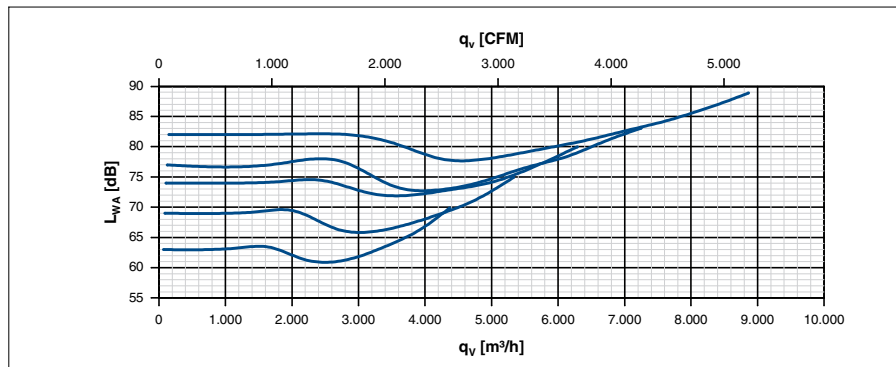
gemessen mit Volldüse / measured with full bell mouth



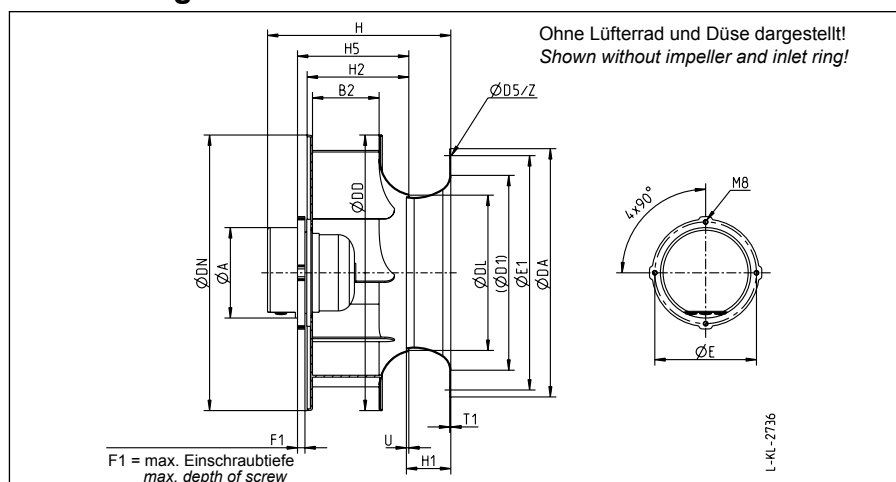
Artikel-Nr.
Article no.

Volldüse / Full bell mouth	00401298
----------------------------	----------

..... Drehzahl für
Operating speed for
 $t_R = 60\text{ °C}$



Abmessungen / Dimensions



Einbaulagen Installation positions

Motorwelle horizontal
Horizontal motor shaft
H

Motorwelle vertikal
Vertical motor shaft

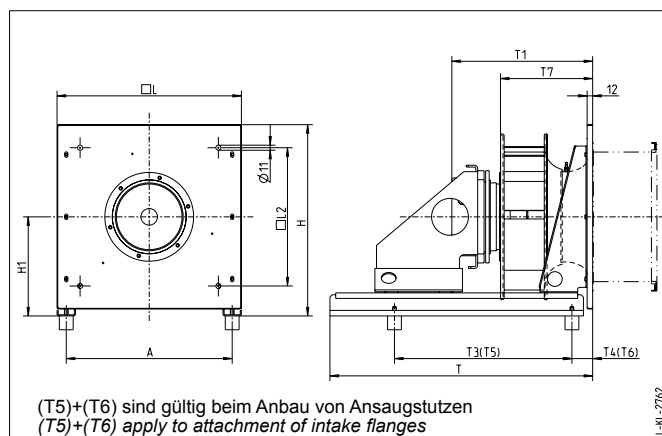
Vo Laufrad von oben ansaugend
Impeller at the top

Vu Laufrad von unten ansaugend
Impeller at the bottom

Ventilator-Typ Fan type	Artikel-Nr. Article no.	Controller	kg	A	B2	DA	DD	DL	DN	D1	D5	E	E1	F1	H	H1	H2	H5	T1	U	Z
RH45C-ZIK.DG.1R	113 492 113 521	Basic Premium	13	169	125	464	515	290	515	364	8,5	190	438	14	343	83	190	208	2,0	4,5	4x90°

ER45C-ZIK.DG.1R

Einbaulage Motorwelle horizontal
Installation position horizontal motor shaft
H

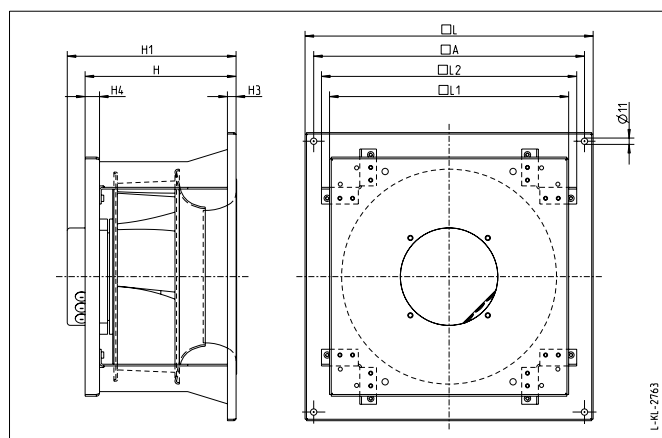


L-KL-2762

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	H	H1	L	L2	T	T1	T3	T4	T5	T6	T7
ER45C-ZIK.DG.1R	113 724/A01	35	560	650	335	630	465	720	353	392	47	366	45	279

GR45C-ZIK.DG.1R

Einbaulage Motorwelle horizontal
Installation position horizontal motor shaft
H



L-KL-2763

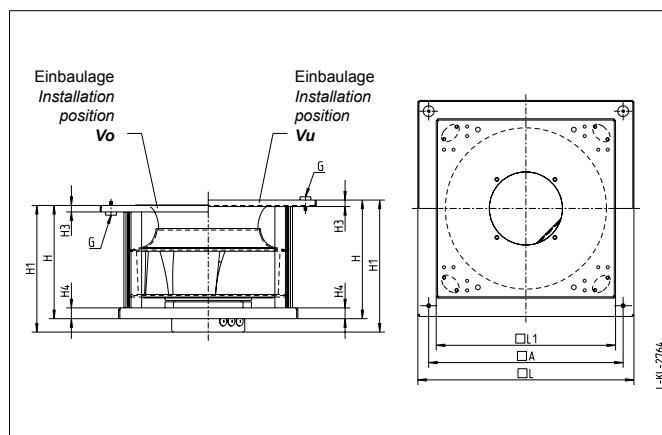
Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	H	H1	H3	H4	L	L1	L2
GR45C-ZIK.DG.1R	113 694/H01	34	580	310	341	15	25	630	516	555

GR45C-ZIK.DG.1R

Einbaulage Motorwelle vertikal
Installation position vertical motor shaft

Lauftrad von oben ansaugend
Impeller at the top
Vo

Lauftrad von unten ansaugend
Impeller at the bottom
Vu



L-KL-2764

Ventilator-Typ Fan type	Artikel-Nr. Article no.			A	G ₋	H	H1	H3	H4	L	L1
GR45C-ZIK.DG.1R	113 694/O01	Vo	31	550	M6	310	341	15	25	600	516
GR45C-ZIK.DG.1R	113 694/U01	Vu	31	550	M6	322	353	15	25	600	516

RH..C-ECblue

RH45C-ZID.GG.1R

Leistungsdaten Performance data

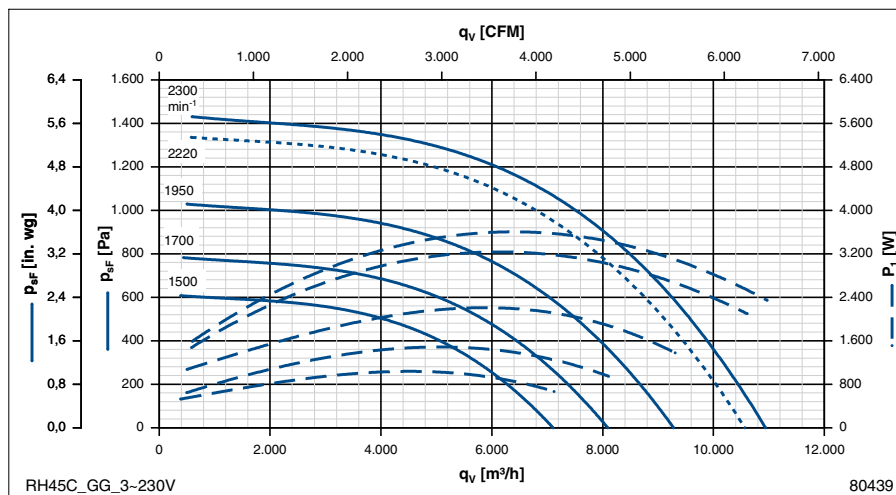
3~ 200...240V
50/60Hz IP54

Anschlussplan MOEA03K0
Connection diagram

P_1	3,6	kW
I	11-9,2	A
n	2300	min ⁻¹
t_R	55	°C

Kennliniendaten / Characteristic data

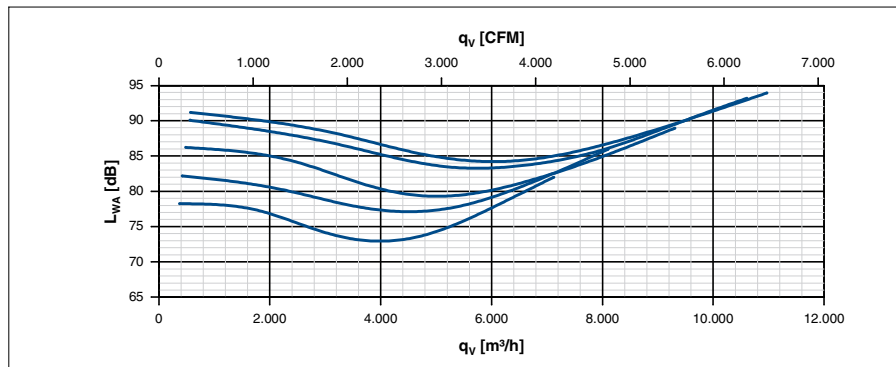
gemessen mit Volldüse / measured with full bell mouth



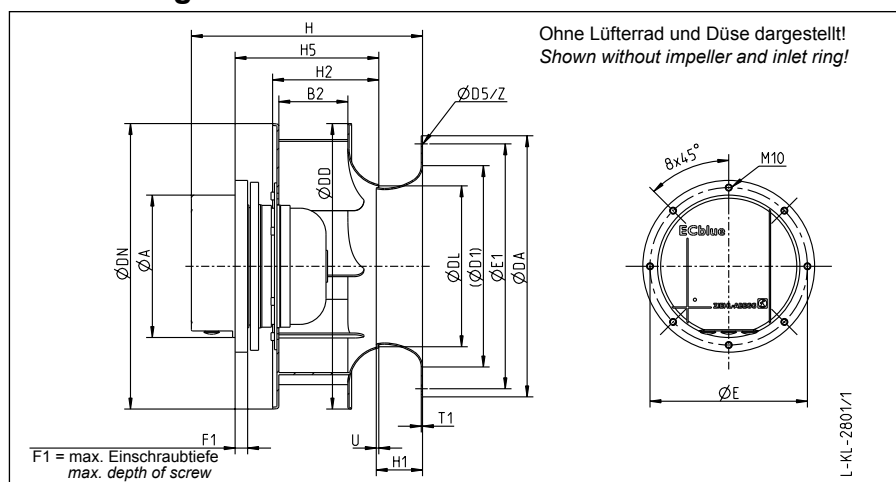
Artikel-Nr.
Article no.

Volldüse / Full bell mouth	00401298
----------------------------	----------

..... Drehzahl für
Operating speed for
 $t_R = 60\text{ °C}$



Abmessungen / Dimensions



Einbaulagen Installation positions

Motorwelle horizontal
Horizontal motor shaft
H

Motorwelle vertikal
Vertical motor shaft

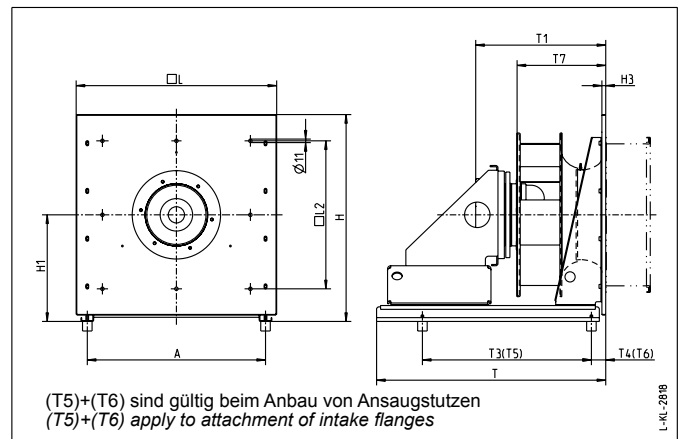
Vo Laufrad von oben ansaugend
Impeller at the top

Vu Laufrad von unten ansaugend
Impeller at the bottom

Ventilator-Typ Fan type	Artikel-Nr. Article no.	Controller	kg	A	B2	DA	DD	DL	DN	D1	D5	E	E1	F1	H	H1	H2	H5	T1	U	Z
RH45C-ZID.GG.1R	113 968 113 969	Basic Premium	22	228	125	464	515	290	515	364	8,5	252	438	20	399	83	190	250	2,0	4,5	4x90°

ER45C-ZID.GG.1R

Einbaulage Motorwelle horizontal
Installation position horizontal motor shaft
H

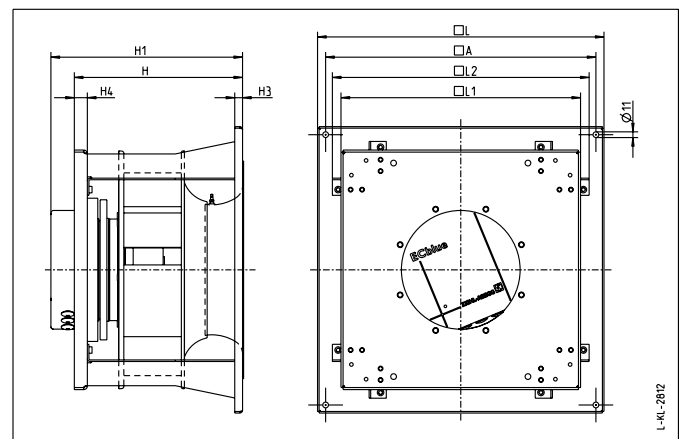


L-KL-2818

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	H	H1	H3	L	L2	T	T1	T3	T4	T5	T6	T7
ER45C-ZID.GG.1R	114 080/A01	52	560	650	335	12	630	465	720	409	531	45	494	50	279

GR45C-ZID.GG.1R

Einbaulage Motorwelle horizontal
Installation position horizontal motor shaft
H



L-KL-2812

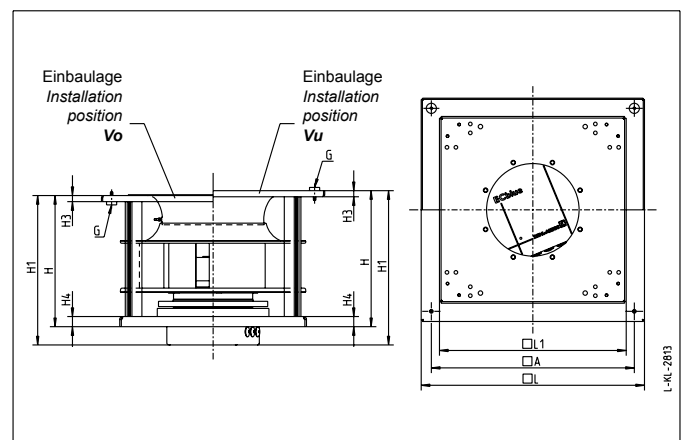
Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	H	H1	H3	H4	L	L1	L2
GR45C-ZID.GG.1R	114 040/H01	44	580	352	397	15	25	630	516	555

GR45C-ZID.GG.1R

Einbaulage Motorwelle vertikal
Installation position vertical motor shaft

Lauftrad von oben ansaugend
Impeller at the top
Vo

Lauftrad von unten ansaugend
Impeller at the bottom
Vu



L-KL-2813

Ventilator-Typ Fan type	Artikel-Nr. Article no.			A	G_	H	H1	H3	H4	L	L1
GR45C-ZID.GG.1R	114 040/O01	Vo	40	550	M6	352	397	15	25	600	516
GR45C-ZID.GG.1R	114 040/U01	Vu	40	550	M6	364	409	15	25	600	516

RH45C-ZID.GG.1R

**3~ 380...480V
50/60Hz IP54**

P_1	3,6	kW
I_n	5,8-4,6	A
n	2300	min^{-1}
t_B	60	$^{\circ}\text{C}$

gemessen mit Volldüse / *measured with full bell mouth*



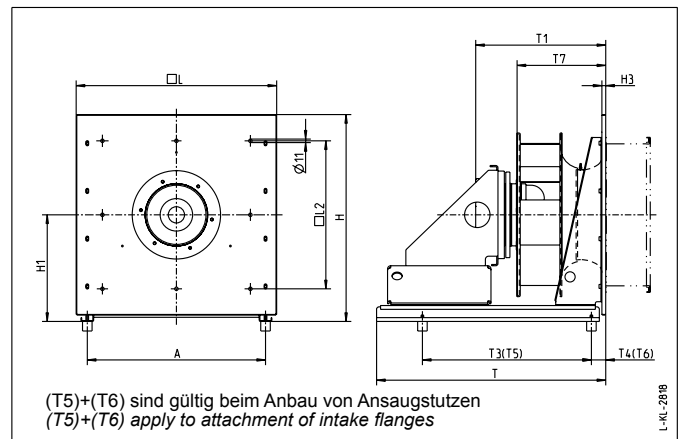
Volldüse / *Full bell mouth*

00401298

Ventilator-Typ <i>Fan type</i>	Artikel-Nr. <i>Article no.</i>	Controller		A	B2	DA	DD	DL	DN	D1	D5	E	E1	F1	H	H1	H2	H5	T1	U	Z
RH45C-ZID.GG.1R	113 966 113 967	Basic Premium	22	228	125	464	515	290	515	364	8,5	252	438	20	399	83	190	250	2,0	4,5	4x90°

ER45C-ZID.GG.1R

Einbaulage Motorwelle horizontal
Installation position horizontal motor shaft
H

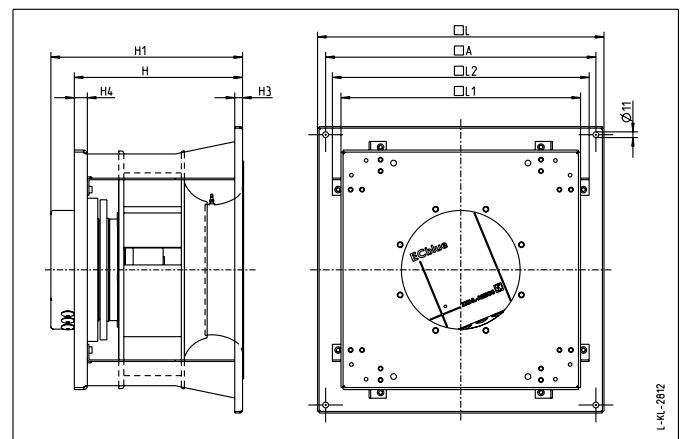


L-KL-2818

Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	H	H1	H3	L	L2	T	T1	T3	T4	T5	T6	T7
ER45C-ZID.GG.1R	114 078/A01	52	560	650	335	12	630	465	720	409	531	45	494	50	279

GR45C-ZID.GG.1R

Einbaulage Motorwelle horizontal
Installation position horizontal motor shaft
H



L-KL-2812

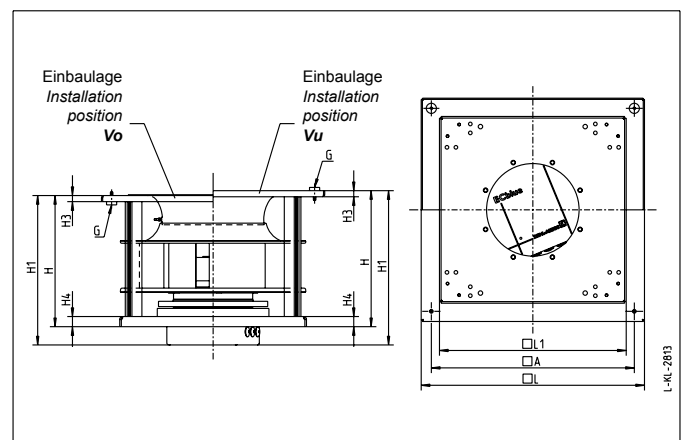
Ventilator-Typ Fan type	Artikel-Nr. Article no.	kg	A	H	H1	H3	H4	L	L1	L2
GR45C-ZID.GG.1R	114 038/H01	44	580	352	397	15	25	630	516	555

GR45C-ZID.GG.1R

Einbaulage Motorwelle vertikal
Installation position vertical motor shaft

Lauftrad von oben ansaugend
Impeller at the top
Vo

Lauftrad von unten ansaugend
Impeller at the bottom
Vu



L-KL-2813

Ventilator-Typ Fan type	Artikel-Nr. Article no.			A	G_	H	H1	H3	H4	L	L1
GR45C-ZID.GG.1R	114 038/O01	Vo	40	550	M6	352	397	15	25	600	516
GR45C-ZID.GG.1R	114 038/U01	Vu	40	550	M6	364	409	15	25	600	516