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Fiche produit Motralec Ziehl Abegg Zabluefin Zamotpremium ER45I - fiche technique | Motralec

■ DEMANDE DE PRIX RAPIDE : <https://www.motralec.com/demandeContact>

ZABluefin plug fan – ZAMotpremium
Type ER45I

Centrifugal fans main catalogue with IEC standard motor
Type ER45I

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Plug fan ZABluefin
ER45I

Motor ZAMotpremium IE3



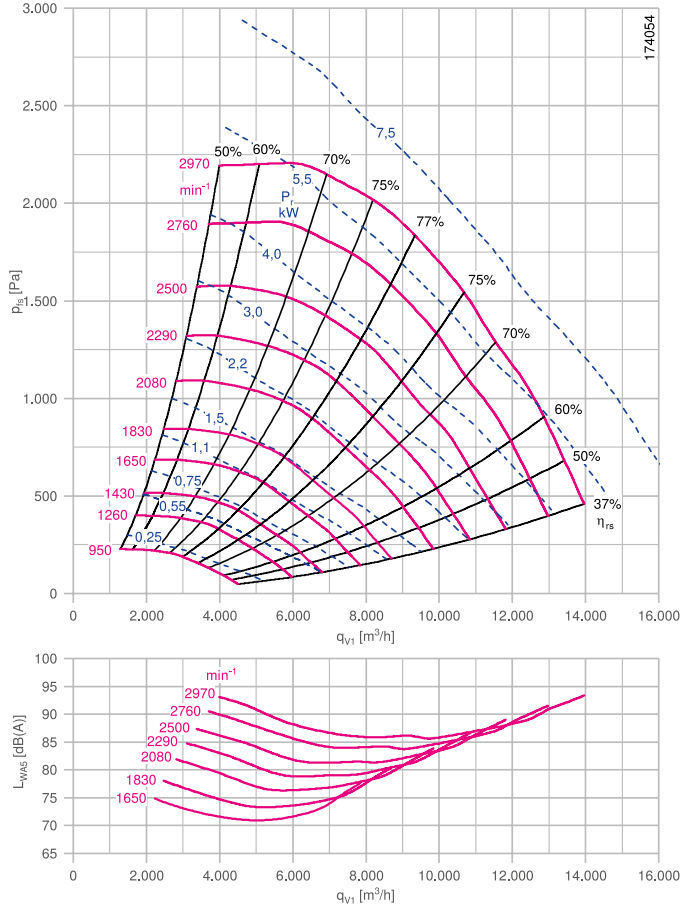
Description

Plug fan with high performance centrifugal impeller
Impeller made of bright sheet metal powder-coated resistance class 1 (L-TI-0585) RAL 5002 (ultramarine blue)
Inlet nozzle with measuring device for air flow measurement
Fitting position H (horizontal)
Rated voltage U_N : 3~400 V
Rated frequency f_N : 50 Hz
Motor protection: PTC resistor
Degree of protection: IP55
Thermal class: THCL155
Min. permitted medium temperature $t_{R(min)}$: -20 °C
Max. permitted medium temperature $t_{R(max)}$ at n_{max} : 40 °C
Approvals: CE, UKCA
Conformity: ErP 2015

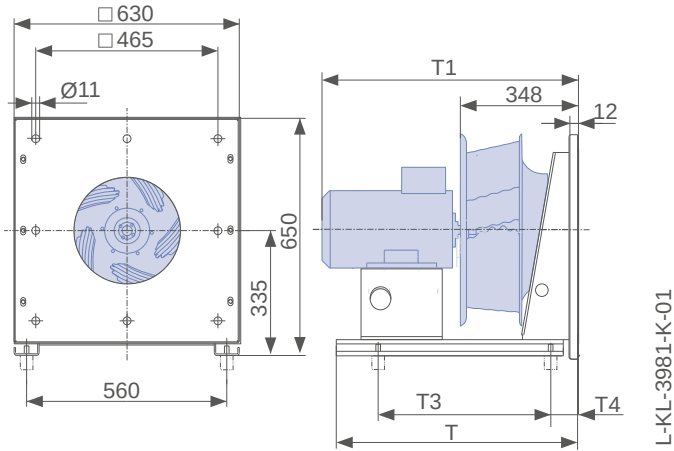
Nozzle coefficients

Standard k 220
With guard grille k_g 210
With inlet guide grille k_{ZAllow} 216

Characteristic curve



Dimensions mm



ZAbbluefin-ZAmotpremium IE3										
Rated power	Type	Article no.	Motor size	Motor efficiency	Rated current	Rated speed	Maximum speed	Maximum frequency	Efficiency	Efficiency grade
P _N kW				η _{mot} %	I _N A	n _N rpm	n _{max} rpm	f _{max} Hz	η _{statA} %	N _{actual} [*]
1.10	ER45I-4DN.C7.1R	117076/0141	090S/L	84.1	2.40	1440	1650	57	66.2	75.6
1.50	ER45I-4DN.D7.1R	117077/0141	090L/S	85.3	3.20	1445	1830	63	67.1	75.2
2.20	ER45I-4DN.E7.1R	117078/0141	100L	86.7	4.40	1465	2080	71	68.2	74.6
3.00	ER45I-4DN.E7.1R	117079/0141	100L	87.7	5.90	1460	2290	78	69.0	74.1
4.00	ER45I-4DN.F7.1R	117080/0141	112M	88.6	7.90	1460	2500	86	69.7	73.7
5.50	ER45I-4DN.G7.1R	117081/0141	132S	89.6	10.50	1470	2760	94	70.5	73.1
7.50	ER45I-2DN.G7.1R	117082/0141	132S	90.1	13.10	2950	2970	50	70.9	72.6

* ErP 2015 setpoint N=62 | expected setpoint for next ErP level N=64

P _N kW	Type	Weight kg	T mm	T1 mm	T3 mm	T4 mm	Flexible connector	Guard grille	Vibration damper		Frequency inverters 3~	Inlet guide grille ZAflow
									Spring	Rubber		
1.10	ER45I-4DN.C7.1R	49.00	570	629	368	115	00406515	00411574	02021197	00090144	308228	00415084
1.50	ER45I-4DN.D7.1R	52.00	570	654	368	115	00406515	00411574	02021197	00090144	308230	00415084
2.20	ER45I-4DN.E7.1R	64.00	570	667	420	115	00406515	00411574	02021197	00090144	308232	00415084
3.00	ER45I-4DN.E7.1R	64.00	570	702	420	115	00406515	00411574	02021198	02000124	308234	00415084
4.00	ER45I-4DN.F7.1R	68.00	720	686	473	115	00406515	00411574	02021198	02000124	308236	00415084
5.50	ER45I-4DN.G7.1R	99.00	720	767	578	115	00406515	00411574	02021198	02000124	308265	00415084
7.50	ER45I-2DN.G7.1R	92.00	720	767	525	115	00406515	00411574	02021198	02000124	308267	00415084



Besoin d'un prix ou d'un conseil technique ?

Fan ZABluefin Ziehl Abegg ZABLUEFIN ZAMOTPREMIUM ER45I



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