

Fiche produit Motralec Ziehl Abegg Zabluefin Zamotpremium ER71I - fiche technique | Motralec

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

ZAbbluefin plug fan – ZAmotpremium www.motralec.com / service-commercial@motralec.com / 01.39.97.65.10

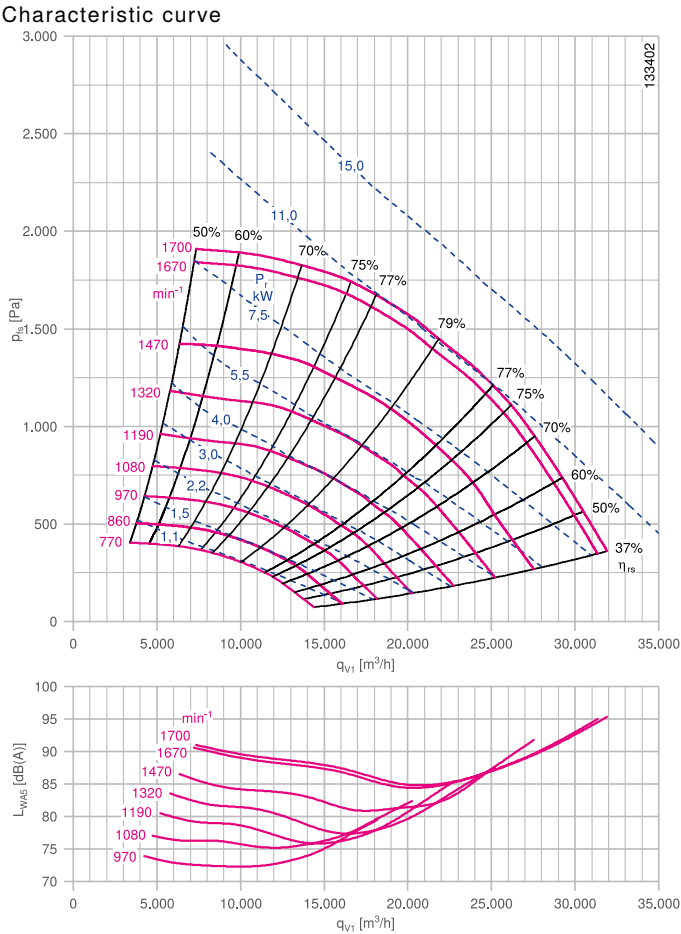
Plug fan ZAbbluefin
ER71I

Motor ZAmotpremium IE3

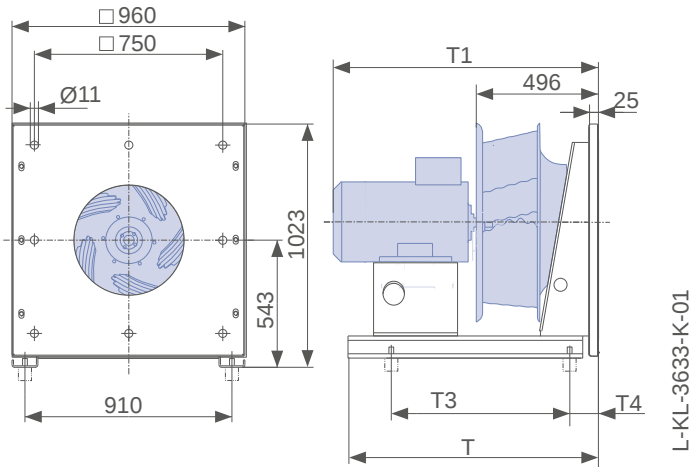


Description
Plug fan with high performance centrifugal impeller
Impeller made of bright sheet metal powder-coated resistance class 1 (L-TI-0585) RAL 5002 (ultramarine blue)
Inlet nozzle with measuring device for air flow measurement
Fitting position H (horizontal)
Rated voltage U_N : 3~ 400 V
Rated frequency 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 530
With guard grille k_g 500



Dimensions mm



ZAbbluefin-ZAmotpremium IE3										
Rated power P_N kW	Type	Article no.	Motor size	Motor efficiency η_{mot} %	Rated current I_N A	Rated speed n_N rpm	Maximum speed n_{max} rpm	Maximum frequency f_{max} Hz	Efficiency η_{statA} %	Efficiency grade N_{actual}^*
2.20	ER71I-6DN.F7.1R	115953/0141	112M	84.3	5.00	970	970	50	68.4	74.8
3.00	ER71I-6DN.G7.1R	115954/0141	132S	85.6	6.60	975	1080	55	69.5	74.4
4.00	ER71I-6DN.H7.1R	115955/0141	132M/S	86.8	8.40	970	1190	61	70.5	74.2
5.50	ER71I-6DN.H7.1R	115956/0141	132M	88.0	11.60	970	1320	68	71.4	73.8
7.50	ER71I-4DN.H7.1R	115957/0141	132M	90.4	14.30	1470	1470	50	73.4	74.4
11.00	ER71I-4DN.I7.1R	115958/0141	160M/L	91.4	20.50	1475	1670	57	74.2	74.1
15.00	ER71I-4DN.K7.1R	115959/0141	160L	92.1	28.50	1475	1700	58	74.8	74.6

* 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~
									Spring	Rubber	
2.20	ER71I-6DN.F7.1R	126.00	885	866	735	115	00403350	00411646	02006449	00090157	308232
3.00	ER71I-6DN.G7.1R	141.00	885	894	683	115	00403350	00411646	02006449	00090157	308234
4.00	ER71I-6DN.H7.1R	151.00	885	894	683	115	00403350	00411646	02006449	00090157	308236
5.50	ER71I-6DN.H7.1R	151.00	885	944	735	115	00403350	00411646	02006450	00090157	308265
7.50	ER71I-4DN.H7.1R	163.00	885	944	735	115	00403350	00411646	02006450	00090157	308267
11.00	ER71I-4DN.I7.1R	186.00	1045	993	840	115	00403350	00411646	02006450	00090157	308323
15.00	ER71I-4DN.K7.1R	203.00	1045	1053	893	115	00403350	00411646	02006450	02000407	308325

ziehl-abegg.com



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Fan ZABluefin Ziehl Abegg ZABLUEFIN ZAMOTPREMIUM ER71I



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www.motralec.com/.../ziehl-abegg

DEMANDER UN PRIX >