

Fiche produit Motralec Ziehl Abegg Zabbluefin Zamotpremium ER40I - fiche technique | Motralec

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

ZABluefin plug fan – ZAMotpremium Centrifugal fans main catalogue with IEC standard motor
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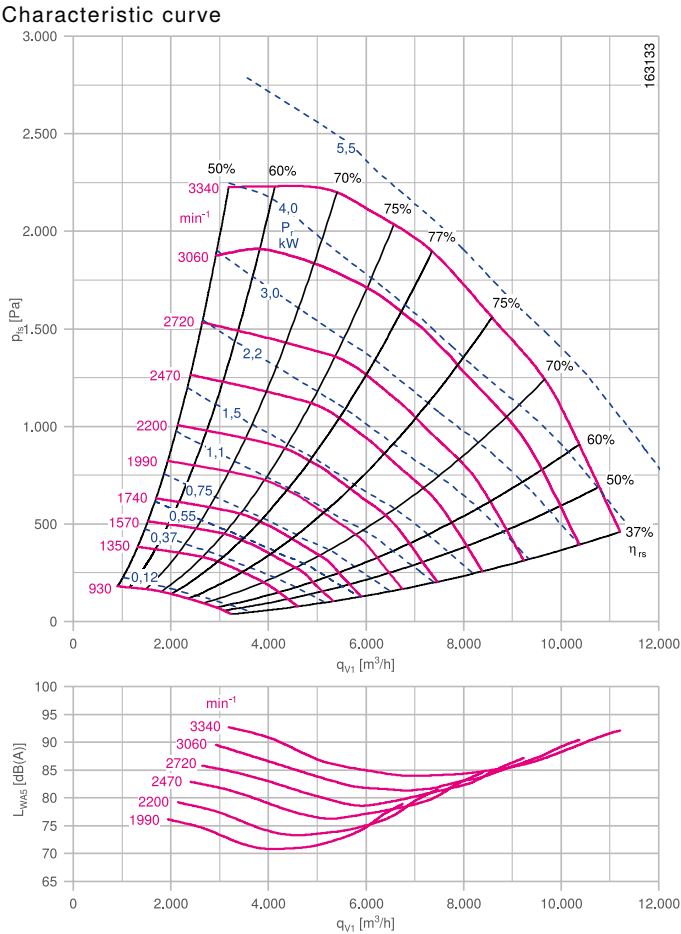
Plug fan ZABluefin
ER40I

Motor ZAMotpremium IE3

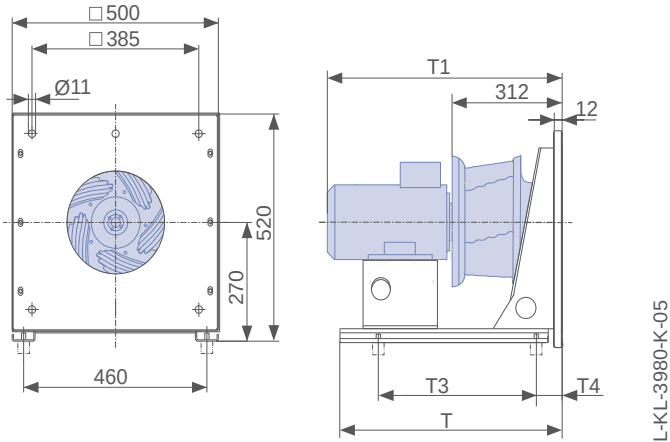


Description
Plug fan with high performance centrifugal impeller
Impeller made of bright sheet metal powder-coated resistance class 1 (L-TI-0585) RAL 5002 (ultramarine blue)
Inlet nozzle with measuring device for air flow measurement
Fitting position H (horizontal)
Rated voltage U_N : 3~400 V
Rated frequency 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 180
With guard grille k_g 170
With inlet guide grille k_{ZAllow} 176



Dimensions mm



ZAbbluefin-ZAmotpremium IE3										
Rated power P _N kW	Type	Article no.	Motor size	Motor ef- ficiency η _{mot} %	Rated current I _N A	Rated speed n _N rpm	Maximum speed n _{max} rpm	Maximum frequency f _{max} Hz	Effi- ciency η _{statA} %	Efficiency grade N _{actual} [*]
1.10	ER40I-4DN.C7.1R	117070/0141	090S/L	84.1	2.40	1440	1990	69	66.4	75.8
1.50	ER40I-4DN.D7.1R	117071/0141	090L/S	85.3	3.20	1445	2200	76	67.3	75.4
2.20	ER40I-4DN.E7.1R	117072/0141	100L	86.7	4.40	1465	2470	84	68.4	75.0
3.00	ER40I-4DN.E7.1R	117073/0141	100L	87.7	5.90	1460	2720	93	69.2	74.5
4.00	ER40I-2DN.F7.1R	117074/0141	112M	88.1	7.30	2945	3060	52	69.5	73.2
5.50	ER40I-2DN.G7.1R	117075/0141	132S/M	89.2	9.90	2950	3340	57	70.4	73.0

* 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 Spring Rubber		Frequency inverters 3~	Inlet guide grille ZAflow
1.10	ER40I-4DN.C7.1R	38.00	570	590	368	115	00406514	00411573	02021196	00090144	308228	00415084
1.50	ER40I-4DN.D7.1R	41.00	570	615	368	115	00406514	00411573	02021197	00090144	308230	00415084
2.20	ER40I-4DN.E7.1R	53.00	570	629	420	115	00406514	00411573	02021197	00090144	308232	00415084
3.00	ER40I-4DN.E7.1R	53.00	570	664	420	115	00406514	00411573	02021197	00090144	308234	00415084
4.00	ER40I-2DN.F7.1R	58.00	720	647	473	115	00406514	00411573	02021197	00090144	308236	00415084
5.50	ER40I-2DN.G7.1R	69.00	720	686	525	115	00406514	00411573	02021198	00090144	308265	00415084



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

Fan ZABluefin Ziehl Abegg ZABLUEFIN ZAMOTPREMIUM ER40I



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

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