

Fiche produit Motralec Ziehl Abegg Zabludefin Zamotpremium ER63I - fiche technique | Motralec

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

ZABluefin plug fan – ZAMotpremium
ER63I

Centrifugal fans main catalogue with IEC standard motor
ER63I

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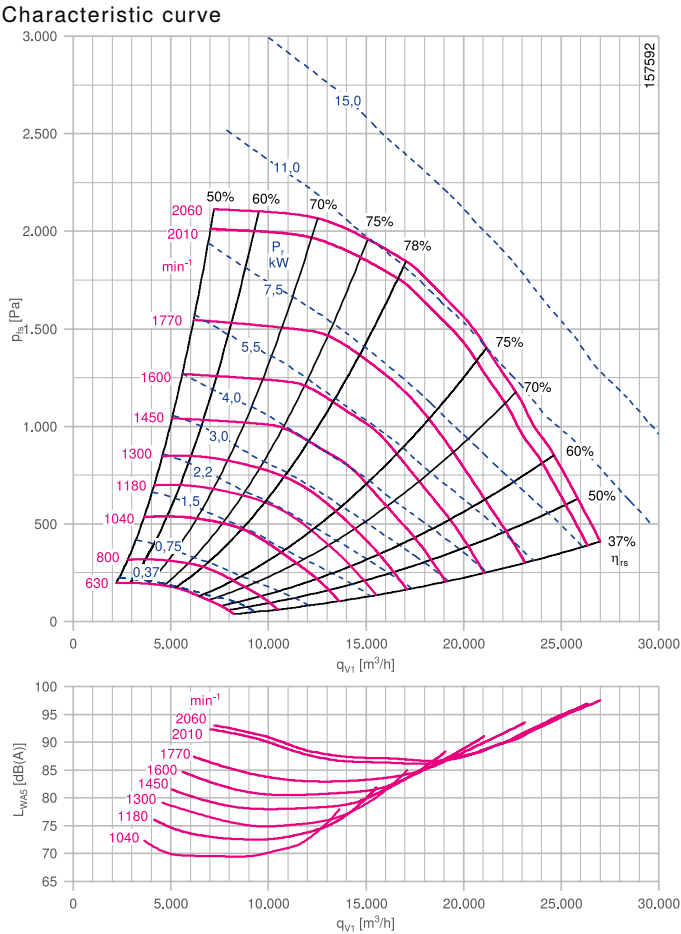
Plug fan ZABluefin
ER63I

Motor ZAMotpremium IE3

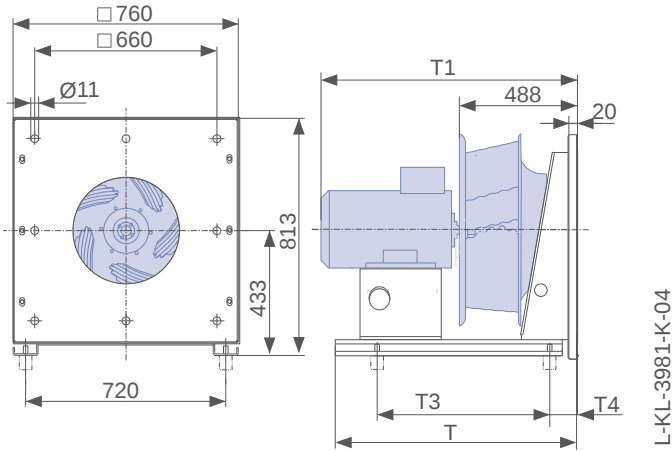


Description
Plug fan with high performance centrifugal impeller
Impeller made of bright sheet metal powder-coated resistance class 1 (L-TI-0585) RAL 5002 (ultramarine blue)
Inlet nozzle with measuring device for air flow measurement
Fitting position H (horizontal)
Rated voltage U_N : 3~400 V
Rated frequency 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 420
With guard grille k_g 400
With inlet guide grille k_{ZAllow} 412



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} [*]
1.50	ER63I-6DN.E7.1R	117097/0141	100L	82.5	3.60	970	1040	54	66.3	74.1
2.20	ER63I-6DN.F7.1R	117098/0141	112M	84.3	5.00	970	1180	61	67.7	73.9
3.00	ER63I-6DN.G7.1R	117099/0141	132S	85.6	6.60	975	1300	67	68.8	73.7
4.00	ER63I-4DN.F7.1R	117100/0141	112M	88.6	7.90	1460	1450	50	71.2	74.8
5.50	ER63I-4DN.G7.1R	117101/0141	132S	89.6	10.50	1470	1600	54	72.0	74.3
7.50	ER63I-4DN.H7.1R	117102/0141	132M	90.4	14.30	1470	1770	60	72.6	73.6
11.00	ER63I-4DN.I7.1R	117103/0141	160M/L	91.4	20.50	1475	2010	68	73.4	73.3
15.00	ER63I-4DN.K7.1R	117104/0141	160L	92.1	28.50	1475	2060	70	74.0	73.8

* 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		
1.50	ER63I-6DN.E7.1R	95.00	720	824	578	115	00405986	00411645	02021198	00090144	308230	00415086
2.20	ER63I-6DN.F7.1R	94.00	720	808	578	115	00405986	00411645	02021198	00090144	308232	00415086
3.00	ER63I-6DN.G7.1R	110.00	880	839	630	115	00405986	00411645	02021199	02000124	308234	00415086
4.00	ER63I-4DN.F7.1R	99.00	720	808	578	115	00405986	00411645	02021199	02000124	308236	00415086
5.50	ER63I-4DN.G7.1R	132.00	880	889	683	115	00405986	00411645	02021199	02020907	308265	00415086
7.50	ER63I-4DN.H7.1R	132.00	880	889	735	115	00405986	00411645	02021199	02020907	308267	00415086
11.00	ER63I-4DN.I7.1R	157.00	880	948	735	115	00405986	00411645	02018876	02020907	308323	00415086
15.00	ER63I-4DN.K7.1R	174.00	880	1008	735	115	00405986	00411645	02018876	02020907	308325	00415086



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

Fan ZABluefin Ziehl Abegg ZABLUEFIN ZAMOTPREMIUM ER63I



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

DEMANDER UN PRIX >