

Fiche produit Motralec Ziehl Abegg Zabbluefin Pmblue ER10I - fiche technique | Motralec

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

Plug fan ZABluefin - PMblue www.motralec.com / service-commercial@motralec.com / 01.39.97.65.10

Plug fan ZABluefin
ER10I

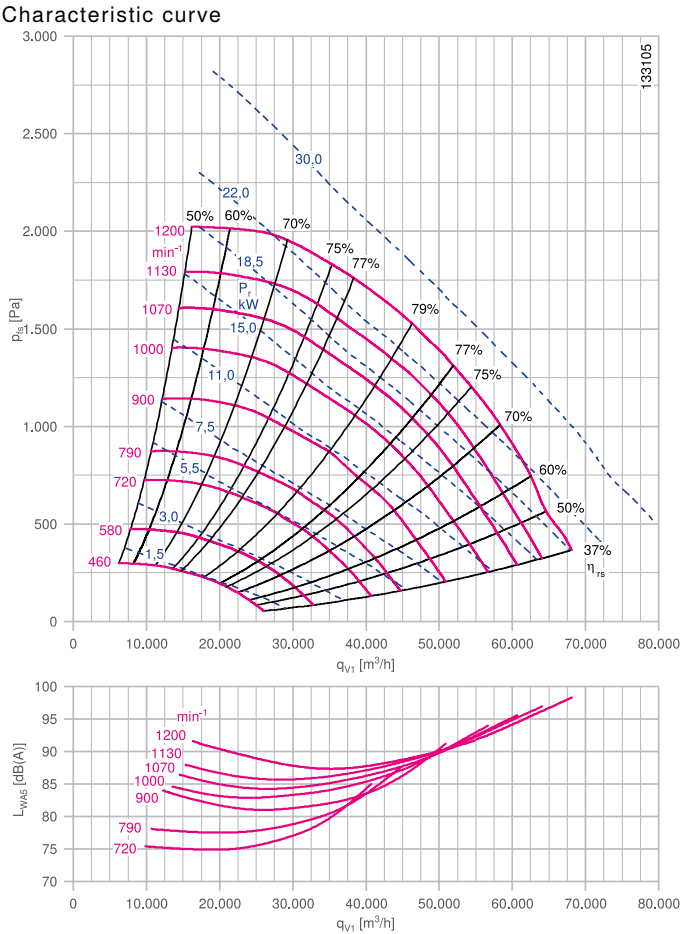
Motor PMblue IE4



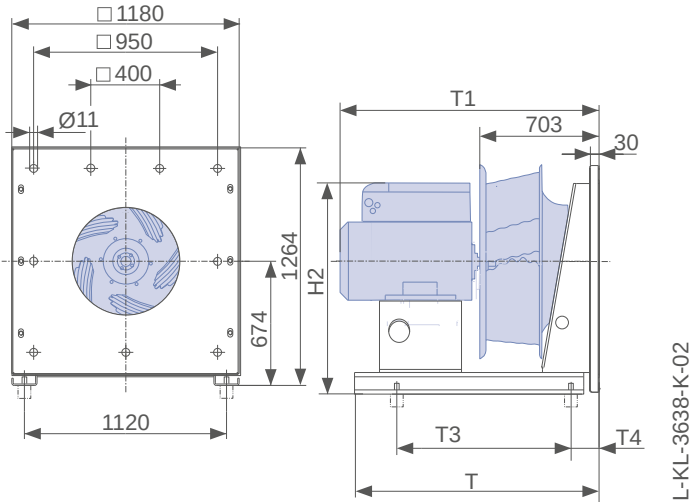
Description
Plug fan with high performance centrifugal impeller
Impeller made of bright sheet metal powder-coated resistance class 1 (L-TI-0585) RAL 5002 (ultramarine blue)
Inlet nozzle with measuring device for air flow measurement
Motor with built-on PMLcontrol basic-M
Fitting position H (horizontal)
Rated voltage U_N : 3~380-480 V
Rated frequency f_N : 50/60 Hz
Motor protection: PTC resistor
Degree of protection: IP54
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	1050
With guard grille k_g	1000



Dimensions mm



ZAbbluefin-PMblue IE4										
Rated power	Type	Article no.	Motor size	Motor efficiency	Rated current	Rated speed	Maximum speed	Input power	Efficiency	Efficiency grade
P _N kW				η _{mot} %	I _N A	n _N rpm	n _{max} rpm	P _{ed} kW	η _{statA} %	N _{actual} [*]
10.80	ER10I-6IN.H7.1R	116064/0P61	132M	91.9	18.0-14.5	880	900	11.00	74.3	74.2
14.60	ER10I-8IN.K7.1R	116065/0P61	160L	91.9	26.0-21.0	1000	1000	15.50	74.3	73.8
18.50	ER10I-8IN.K7.1R	116066/0P61	160L	92.4	32.0-25.0	1070	1070	19.00	74.7	74.0
22.00	ER10I-8IN.K7.1R	116067/0P61	160L	92.8	38.0-30.0	1130	1130	23.00	75.0	74.2

* 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	H2 mm	Flexible con- nector	Guard grille	Vibration damper	
										Spring	Rubber
10.80	ER10I-6IN.H7.1R	306.00	1160	1182	945	115	998	00403351	00411649	02006450	02001674
14.60	ER10I-8IN.K7.1R	347.00	1160	1248	998	115	1026	00403351	00411649	02006451	02001674
18.50	ER10I-8IN.K7.1R	356.00	1160	1248	998	115	1025	00403351	00411649	02006451	02001674
22.00	ER10I-8IN.K7.1R	361.00	1160	1248	998	115	1025	00403351	00411649	02006451	02001674

- Information
- ZAbbluefin
- Cpro
- C
- C-ATEX
- Impellers with hub
- System components
- Control technology
- General notes



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

Fan ZABluefin Ziehl Abegg ZABLUEFIN PMBLUE ER10I



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Voir la gamme Ziehl Abegg sur notre site :

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

DEMANDER UN PRIX >