

★★★★★ 4,7/5 sur +600 avis Google . Depuis 1976 . 3 agences : Herblay (95), Sèvres (92), Étréchy (91) . www.motralec.com

Fiche produit Motralec Ziehl Abegg S Series RD13S 2E - fiche technique | Motralec
■ **DEMANDE DE PRIX RAPIDE** : <https://www.motralec.com/demandeContact>

Dry transformer cooling Fans for transformer cooling
www.motralec.com / service-commercial@motralec.com / 01.39.87.65.10

S-series

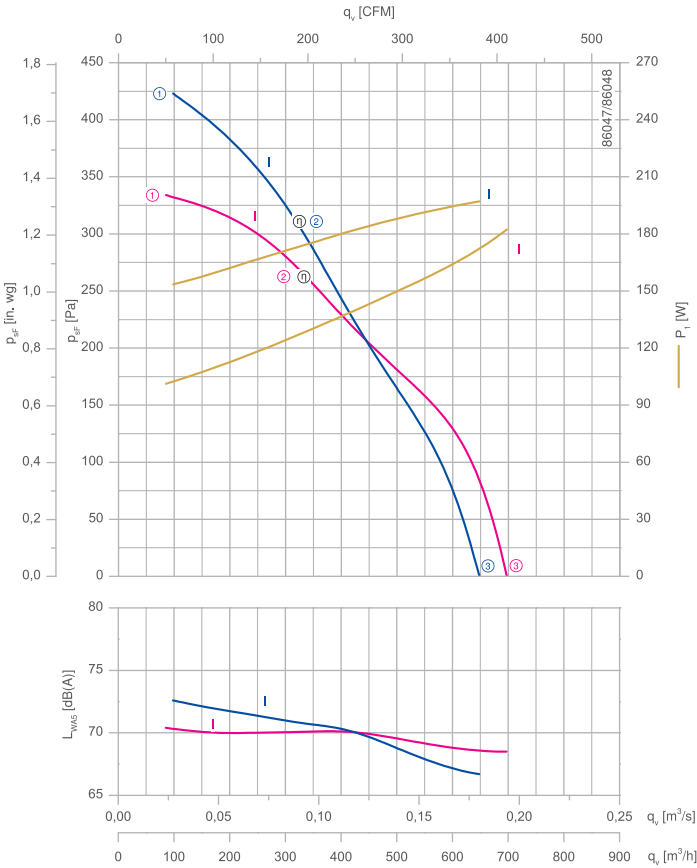
for single phase alternating current, 2 pole

RD13S-2E



Description
Motor technology: AC
Rated voltage U_N : 1~ 230 V*
Rated frequency f_N : 50 Hz | 60 Hz*
Input power P_i :
180 W | 200 W*
Rated current I_N :
0.80 A | 0.86 A*
Rated speed n_N :
1450 min⁻¹ | 1350 min⁻¹*
Current increase ΔI : 0 % | 0 %
Service capacitor C_{400V} : 4.0 μ F
Thermal class: THCL155*
Min. permitted ambient temperature $t_{R(min)}$: -20 °C
Max. permitted ambient temperature $t_{R(max)}$:
70 °C | 55 °C
Electrical connection: Supply cable variable (axial + centrifugal) 35 cm from housing
Motor protection: thermal contact
Impeller : Galvanized sheet metal, unpainted
Conformity: CE
ErP-data
Not subject to the regulations of ErP directive ($P_i < 125$ W)
* Rated data

Characteristic curve

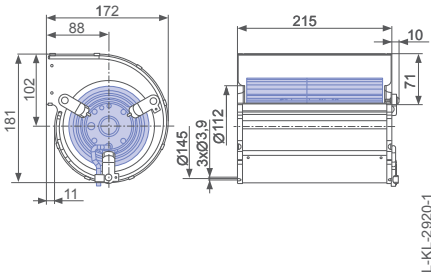


Measured in housing from ZIEHL-ABEGG.

Connection diagram 1360-177X Page 253
Airflow direction A

Dimensions mm

Fan with housing double inlet, without flange, in installation position
H



Type	Characteristic curve	Voltage	Frequency	Operating point	Current	Input power	Speed	Suction side sound power level
		U V	f Hz		I A	P _i W	n min ⁻¹	L _{WAS} dB(A)
RD13S-2EP.WC.1R	I	230	50	①	0.46	100	2740	70
	I	230		②	0.56	130	2510	70
	I	230*		③	0.80*	180*	1450*	69
	I	230	60	①	0.70	150	3080	73
	I	230		②	0.76	170	2700	70
	I	230*		③	0.86*	200*	1350*	67

*rated data

Fan ordering information

Design RD (without flange)

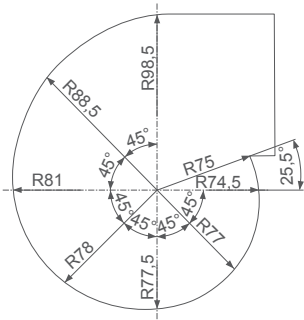
Fitting positionH



Type RD13S-2EP.WC.1R
Article no. 113143

Weight kg 4.10

- Information
- Oil transformer cooling
- Dry transformer cooling
- System components
- Control technology
- Appendix



L-KL-2950-25

ziehl-abegg.com



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

Ventilateur Ziehl Abegg S SERIES RD13S 2E



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- Devis rapide et conseil technique par nos spécialistes
- Plus de 200 000 références et 30 marques distribuées
- Vente, réparation, bobinage et SAV en atelier
- Livraison partout en France, accompagnement avant et après-vente

Voir la gamme Ziehl Abegg sur notre site :

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

DEMANDER UN PRIX >