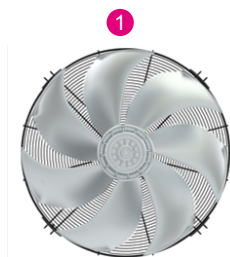




## Datos del ventilador

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### datos tecnicos

Motor	---	
Alimentación de red	-	3~ 400V 50Hz Y
Intensidad nominal	A	1.05
temperatura ambiente,	°C	70
Eficiencia $\eta_{statA}$	%	39,1
Eficiencia $N_{actual}$   $N_{target}$	<b>45,8</b>   40	
Conformidad ErP	2015	
grille   influence	pressure side   measured	

### Datos del ventilador

Frecuencia ( $f_{DP}$ )   ( $f_{max}$ )	Hz	<b>50</b>   50
Peso	kg	26

PF:PF\_50; Ano:141773; STol:+-10 %

# FANselect



## Curva característica / Datos sonoros

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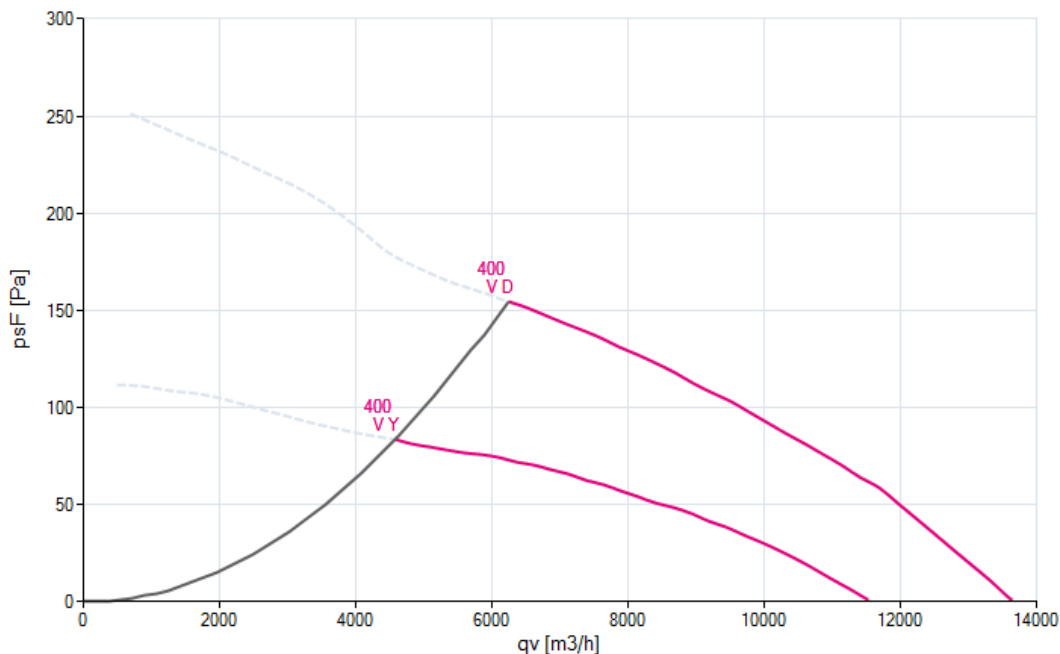
**FN071-SDK.6F.V7P1**

Measured in short nozzle with pressure side guard grille in air flow direction V in installation type A according to ISO5801

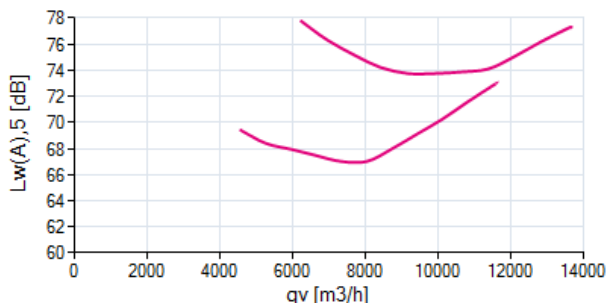
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Densidades de medida 1.16 [kg/m³]

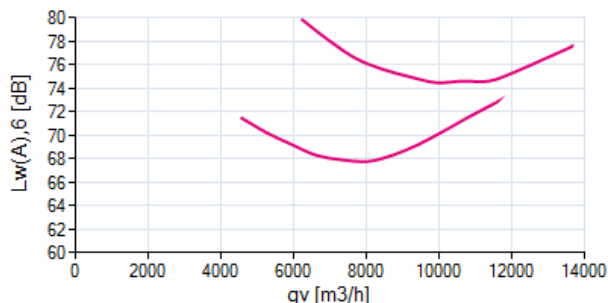
### Prestaciones $p_{sF}$



### Datos sonoros ( $L_{w(A),5}$ )



### acustica



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f [Hz]	sum	63	125	250	500	1000	2000	4000	8000
$L_{w(A),5}$	-	-	-	-	-	-	-	-	-
$L_{w,5}$	-	-	-	-	-	-	-	-	-

f [Hz]	sum	63	125	250	500	1000	2000	4000	8000
$L_{w(A),6}$	-	-	-	-	-	-	-	-	-
$L_{w,6}$	-	-	-	-	-	-	-	-	-

# FANselect



## Eficiencia / Potencia

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1

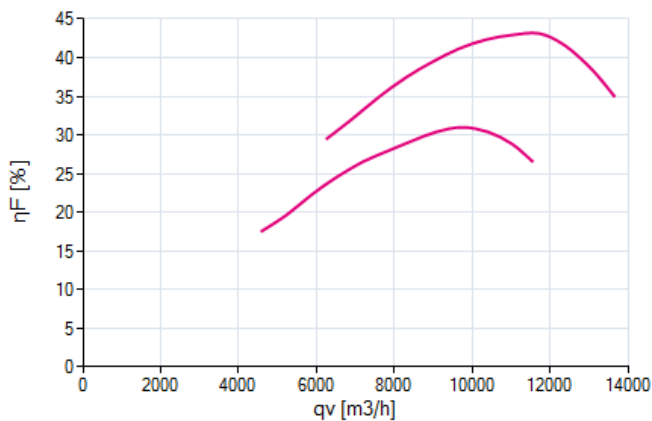
FN071-SDK.6F.V7P1

Measured in short nozzle with pressure side guard grille in air flow direction V in installation type A according to ISO5801

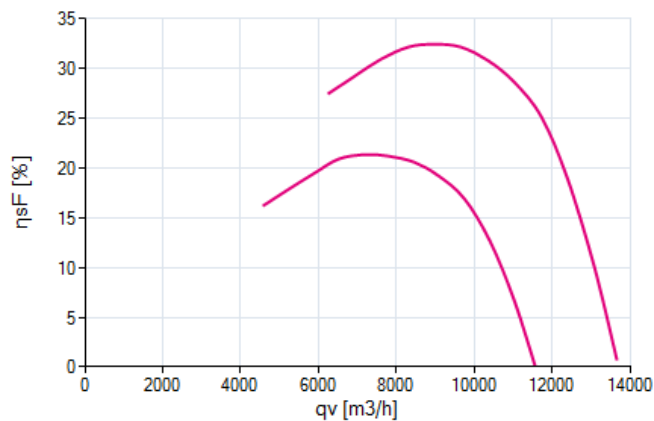
141773 | Portfolio STD-WW

Densidades de medida 1.16 [kg/m³]

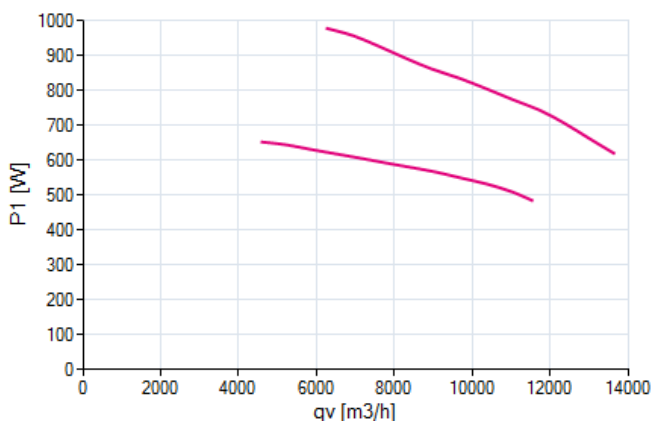
Eficiencia  $\eta_F$



Eficiencia  $\eta_{sF}$



Potencia  $P_1$





## Valores nominales

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1



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3~ 400V +10/-10 D/Y 50Hz P1 0.94/0.62kW P2 0.72/0.31kW  
 1.70/1.05A DI=10% 900/690/MIN COSY 0.79 70°C  
 IP54 THCL155

## Plano

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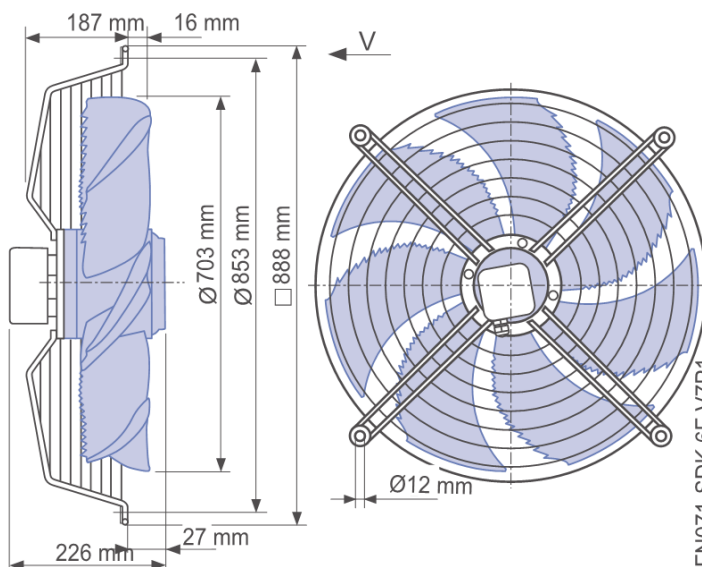
versión FANselect V 1.01 (210319), AMCA V 1.03 February, 2019 / 1.21.03.19 | 68425 | (Usuario ZAFS58425)

1



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## diagrama de cableado

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1



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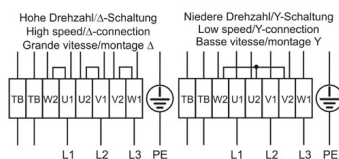
3~ Motor mit 2 Drehzahlen( $\Delta$ /Y-Umschaltung) und Thermostatschalter (falls eingebaut). Ohne Brücke bei Verwendung von Drehzahlumschalter.

3~ motor, 2 speeds ( $\Delta$ /Y switch over) with thermostatic switch (if built in). Without bridge when using speed change-over switch.

Moteur triphasé à 2 vitesses ( $\Delta$ /Y-commutation) avec interrupteur thermostatique (si incorporé). Les pièce de connexion sont à supprimer avec l'utilisation d'un commutateur de vitesse.

U1	braun	brown	brun
V1	blau	blue	bleu
W1	schwarz	black	noir
U2	rot	red	rouge
V2	grau	grey	gris
W2	orange	orange	orangé
TB	weiß	white	blanc

108XA-02



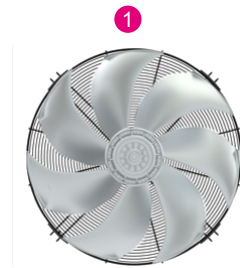
Anschlusschaltbild im Anschlusskasten aufbewahren.  
 Keep wiring diagram in terminal box.  
 Conserver le schéma de raccordement dans la boîte à bornes.



componentes del sistema

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