



## data ventilátoru

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typ	ZN080-ZIL.DG.V5P4
artiklové č.	161467   Portfolio STD-WW

## technická data

motor		ECblue
napájení	-	1~ 230V 50Hz
maximální okolní teplota ( $t_r$ )	°C	55
účinnost $\eta_{statA}$	%	53,5
účinnost $N_{actual}$   $N_{SOLL}$		<b>61,0</b>   40
ErP - třída		2015   EC regulátor integrovaný
grille   influence		ne

## data ventilátoru

otáčky ventilátoru ( $n$ )   max. ( $n_{max}$ )	1/min	-   650
frekvence v prac.bodě ( $f_{DP}$ )   ( $f_{max}$ )	Hz	<b>50</b>   60
hmotnost výrobku ( $m_{Pr}$ )	kg	23.6

PF:PF\_50; Ano:161467; STol:±10 %



## charakteristika / hlučnost

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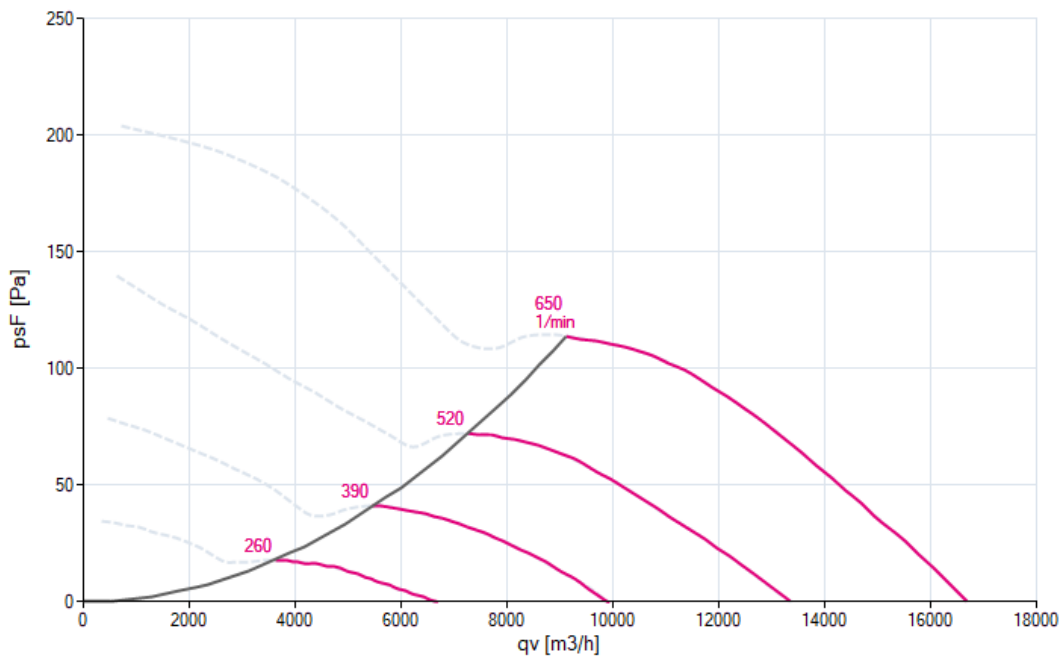
### 1 ZN080-ZIL.DG.V5P4

Measured in ZPlus without guard grille in air flow direction V in installation type A according to ISO5801

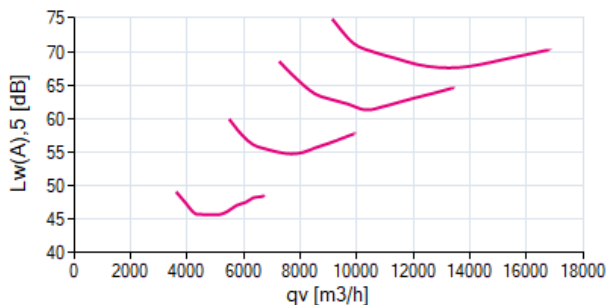
161467 | Portfolio STD-WW

měřená hustota 1.16 [kg/m³]

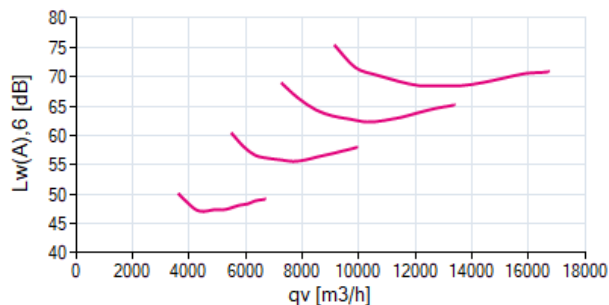
### vzduchový výkon $p_{sF}$



### hlučnost ( $L_{w(A),5}$ )



### hlučnost ( $L_{w(A),6}$ )



### 1 ZN080-ZIL.DG.V5P4

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
$L_{w(A),6}$	-	-	-	-	-	-	-	-	-
$L_{w,6}$	-	-	-	-	-	-	-	-	-

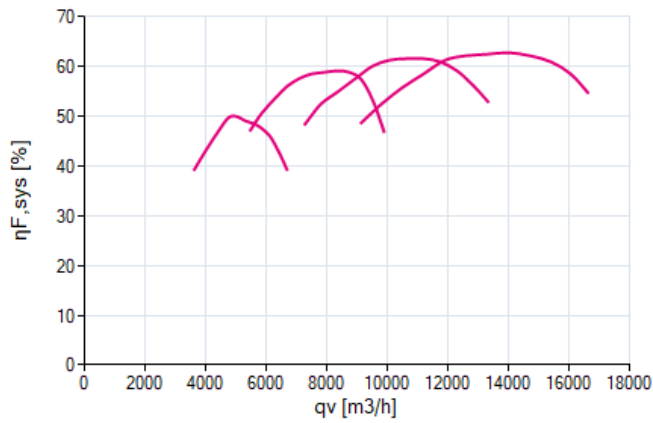
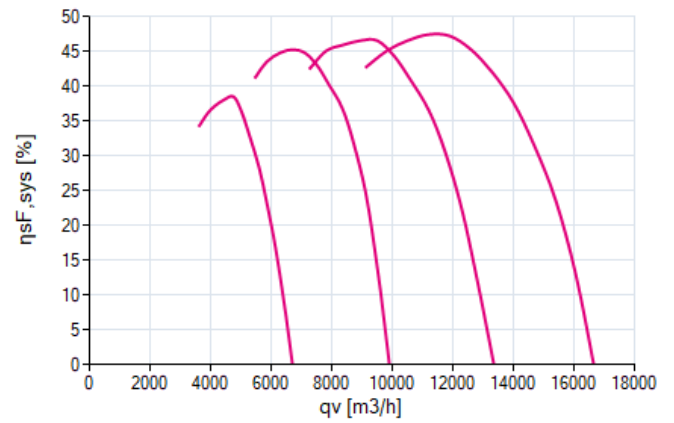
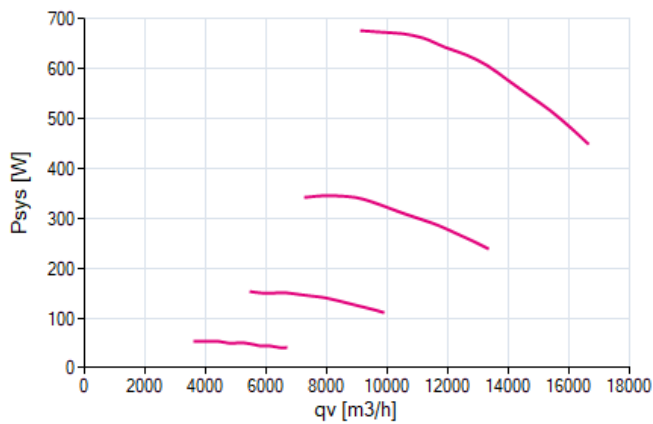
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Measured in ZAPLUS without guard grille in air flow direction V in installation type A according to ISO5801

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měřená hustota 1.16 [kg/m³]

účinnost  $\eta_{F,sys}$ účinnost  $\eta_{SF,sys}$ příkon  $P_{sys}$ 

## nominální hodnoty

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1~ 200-277V 50Hz P1 0.70kW  
 3.60-2.60A 650/MIN 55°C  
 1~ 200-277V 60Hz P1 0.70kW  
 3.60-2.60A 650/MIN 55°C  
 IP54 THCL155

## výkres

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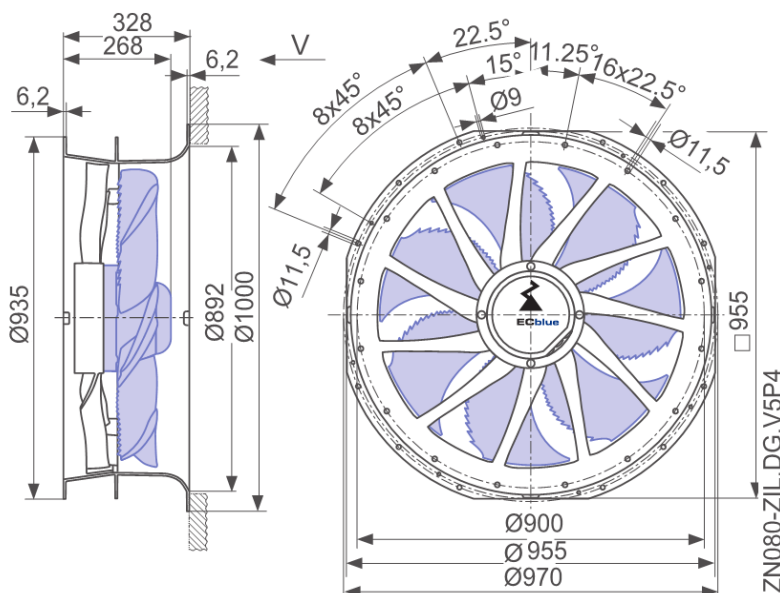
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## schéma zapojení

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