



data ventilátoru

17. 4. 2020

verze FANselect V 1.01 (200311), AMCA V 1.03 February, 2019 / 1.20.03.11 | 541 |

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typ	ZN080-ZIL.DG.V5P4
artiklové č.	179937 Portfolio STD-WW

technická data

motor		ECblue
napájení	-	3~ 400V 50Hz
maximální okolní teplota (t_r)	°C	65
účinnost η_{statA}	%	55,3
účinnost N_{actual} N_{SOLL}		62,3 40
ErP - třída		2015 EC regulátor integrovaný
grille influence		ne

data ventilátoru

otáčky ventilátoru (n) max. (n_{max})	1/min	- 700
frekvence v prac.bodě (f_{DP}) (f_{max})	Hz	50 60
hmotnost výrobku (m_{Pr})	kg	23.6

PF:PF_50; Ano:179937; STol:±10 %



charakteristika / hlučnost

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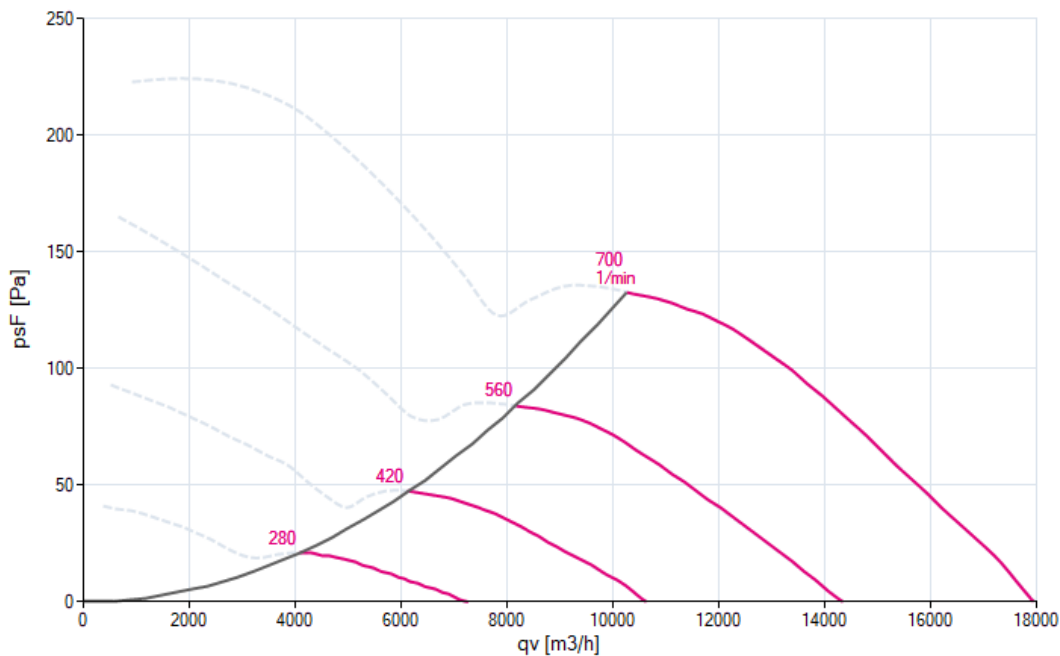
1 ZN080-ZIL.DG.V5P4

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

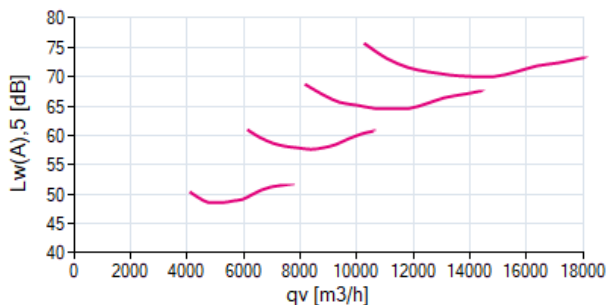
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měřená hustota 1.16 [kg/m³]

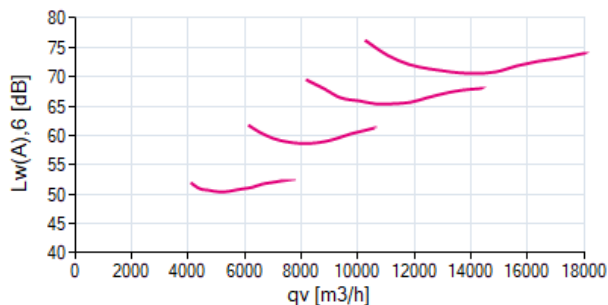
vzduchový výkon p_{sF}



hlučnost ($L_{w(A),5}$)



hlučnost ($L_{w(A),6}$)



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

účinnost / příkon

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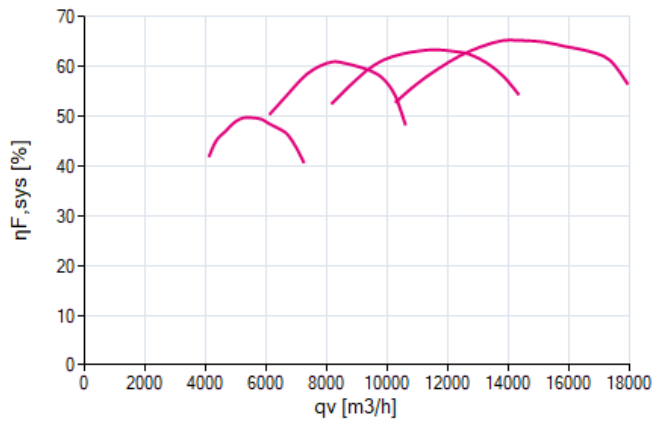
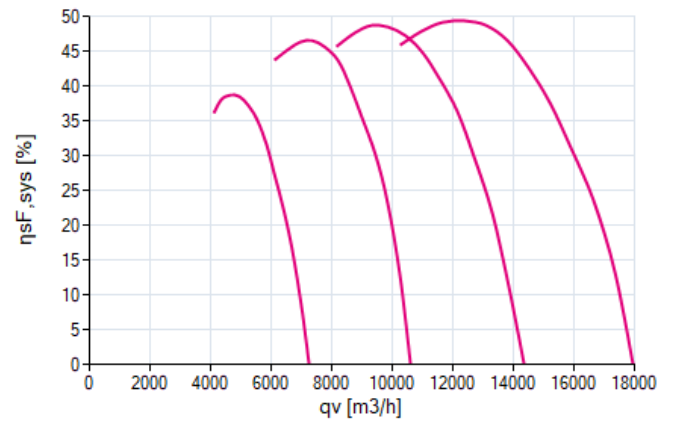
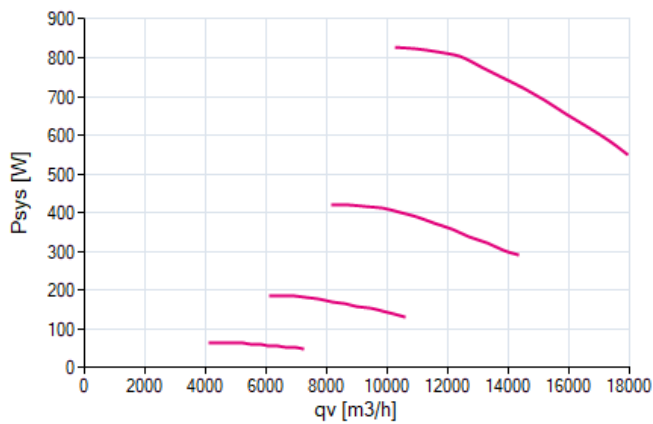
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ZN080-ZIL.DG.V5P4

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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ZN080-ZIL.DG.V5P4

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3~ 380-480V 50Hz P1 0.84kW
 1.45-1.15A 700/MIN 65°C
 3~ 380-480V 60Hz P1 0.84kW
 1.45-1.15A 700/MIN 65°C
 IP55 THCL155

výkres

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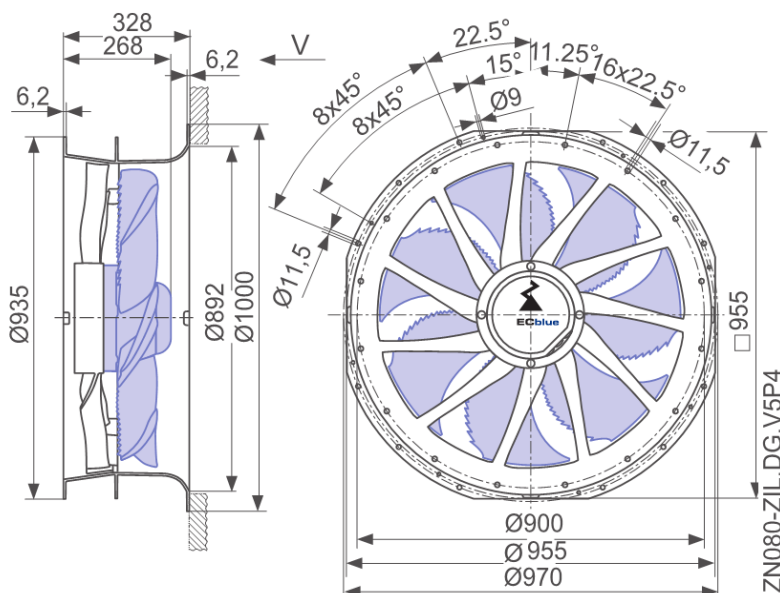


schéma zapojení

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