



## data ventilátoru

17. 4. 2020

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



typ	ZN071-ZIL.GG.V7P4
artiklové č.	183855   Portfolio STD-WW

## technická data

motor		ECblue
napájení	-	3~ 400V 50Hz
maximální okolní teplota ( $t_r$ )	°C	75
účinnost $\eta_{statA}$	%	54,8
účinnost $N_{actual}$   $N_{SOLL}$		59,5   40
ErP - třída		2015   EC regulátor integrovaný
grille   influence		ne

## data ventilátoru

otáčky ventilátoru ( $n$ )   max. ( $n_{max}$ )	1/min	-   1150
frekvence v prac.bodě ( $f_{DP}$ )   ( $f_{max}$ )	Hz	50   60
hmotnost výrobku ( $m_{Pr}$ )	kg	30.7

PF:PF\_50; Ano:183855; STol:±10 %



## charakteristika / hlučnost

17. 4. 2020

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

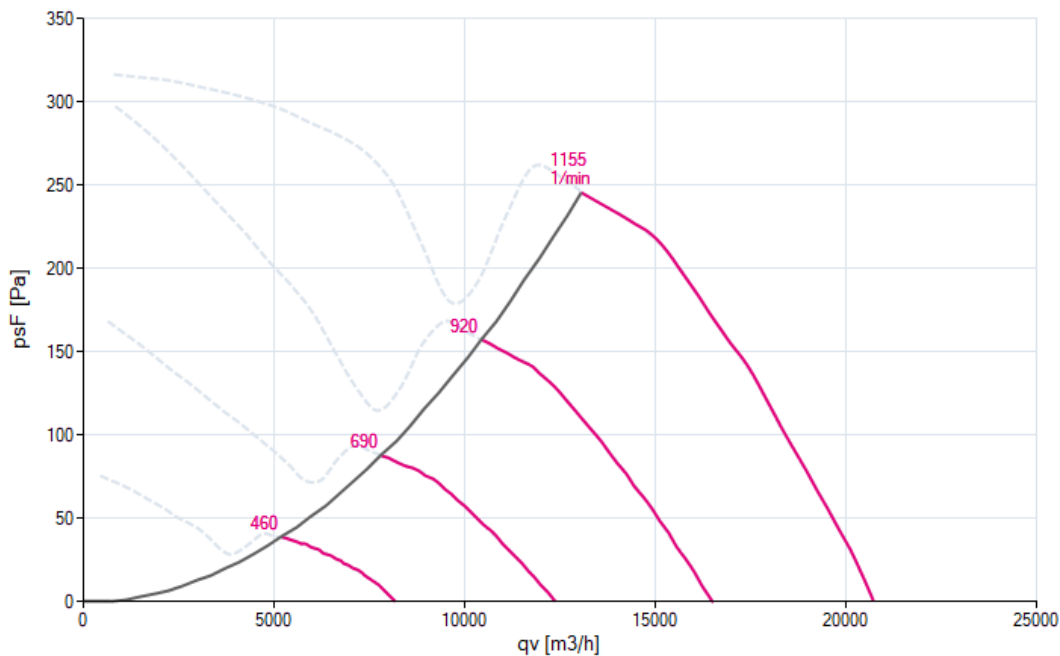
### 1 ZN071-ZIL.GG.V7P4

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

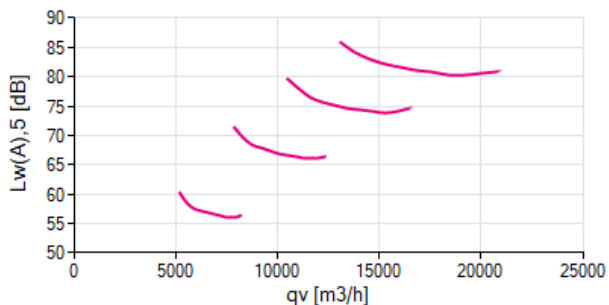
183855 | Portfolio STD-WW

měřená hustota 1.16 [kg/m³]

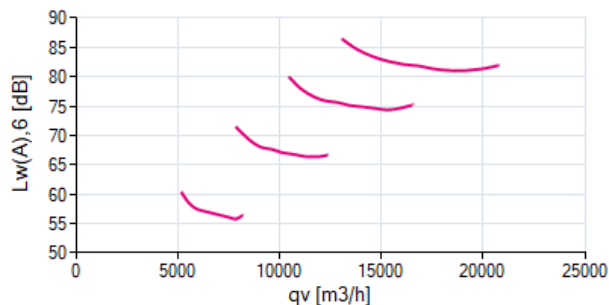
### vzduchový výkon $p_{sF}$



### hlučnost ( $L_{w(A),5}$ )



### hlučnost ( $L_{w(A),6}$ )



### 1 ZN071-ZIL.GG.V7P4

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

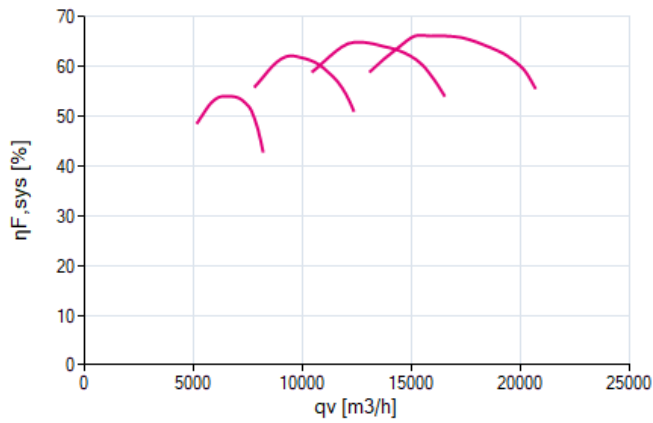
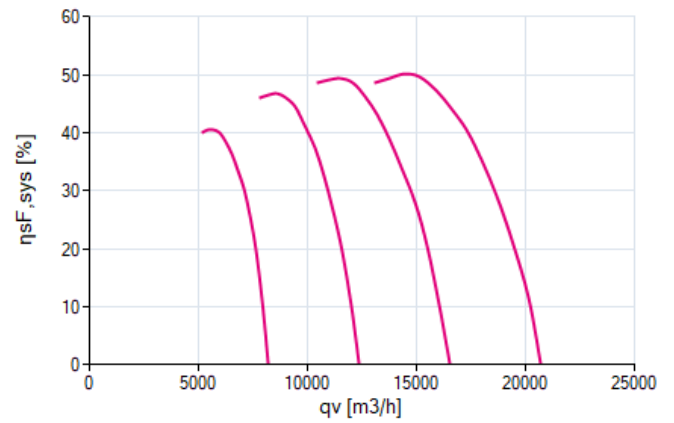
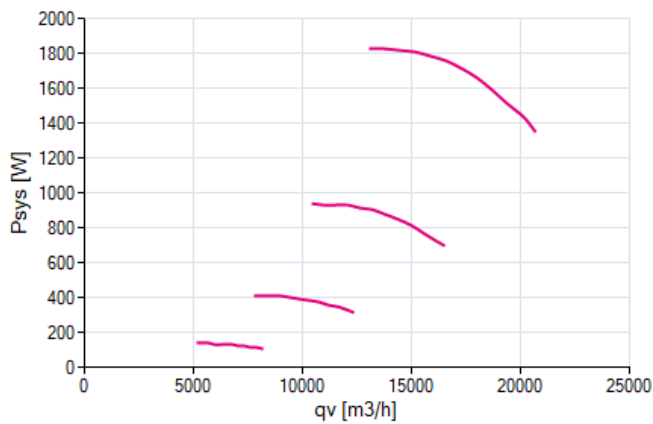
1

ZN071-ZIL.GG.V7P4

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

183855 | Portfolio STD-WW

měřená hustota 1.16 [kg/m³]

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



## nominální hodnoty

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

17. 4. 2020

1



**ZN071-ZIL.GG.V7P4**

183855

3~ 380-480V 50Hz P1 1.85kW  
 3.00-2.40A 1150/MIN 75°C  
 3~ 380-480V 60Hz P1 1.85kW  
 3.00-2.40A 1150/MIN 75°C  
 IP55 THCL155

## výkres

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

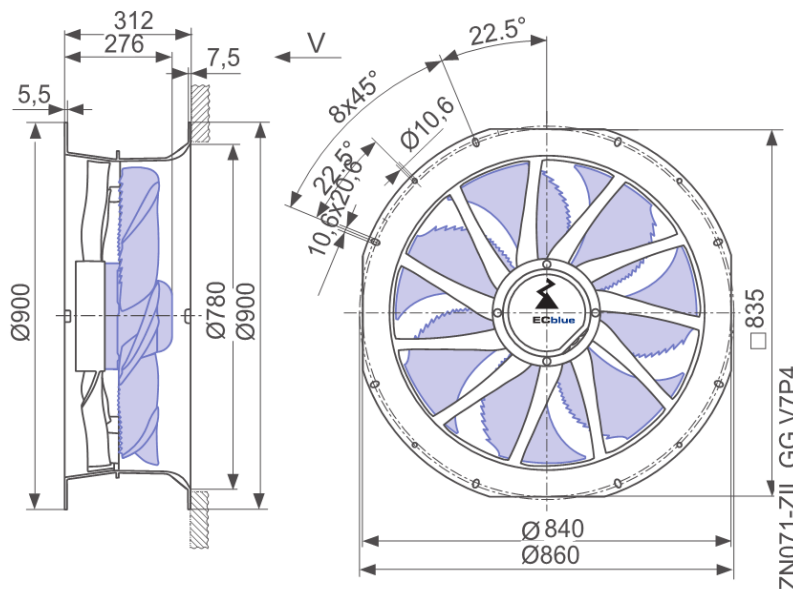
17. 4. 2020

1



**ZN071-ZIL.GG.V7P4**

183855



## schéma zapojení

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

17. 4. 2020

1



**ZN071-ZIL.GG.V7P4**

183855

