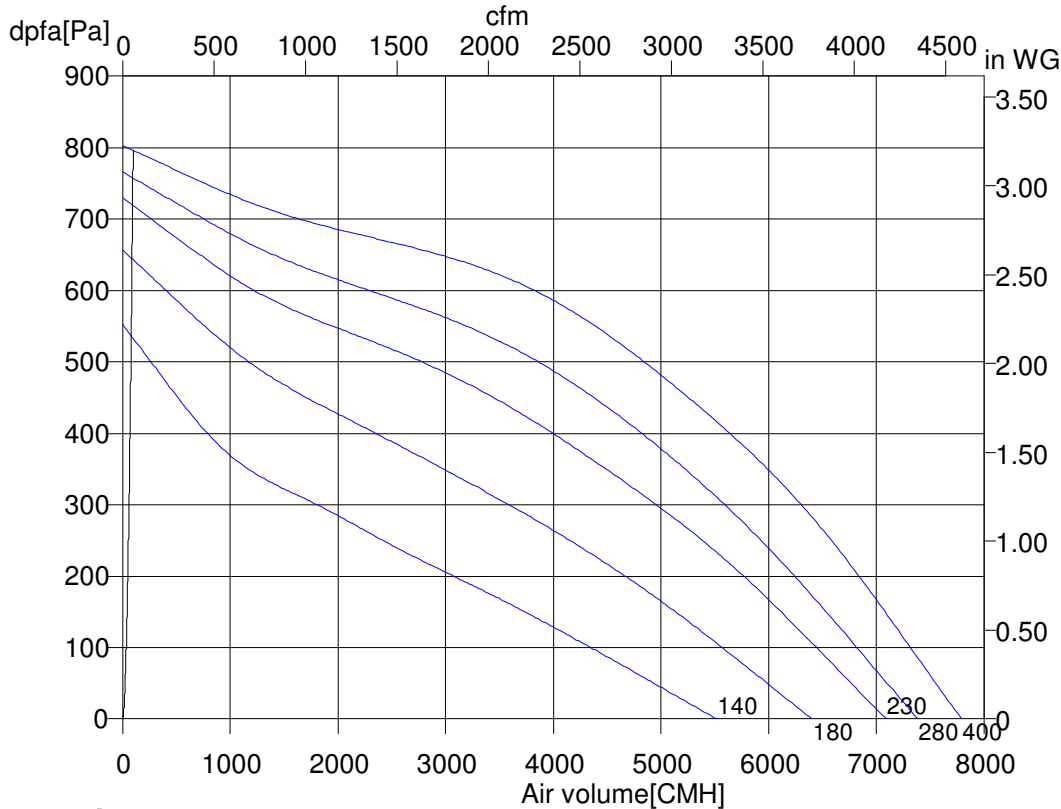


Friday, 08.January 2016



Roof fans
 horizontal outlet



DHE 500-4 D.6HF	
Art. No.	A43-50001
U[V]	400 D
f[Hz]	50
P[kW]	1.32
I[A]	2.80
n[1/min]	1400
C[μF]	-
tR[°C]	70
dpst[Pa]	-
Delta I[%]	13
Ia/In	5.3
IP	54
Weight[kG]	
Wir. diag.	01.006
Overall eff [%]	51.8
Eff. Grade N	50
Power input [kW]	1.31
Air flow [m³/h]	4635
Press. [Pa]	527
Speed [1/min]	1401
Velocity [m/s]	2.29

○ Sound power level LwA8[dBA]

Data related to operating point: Actual: Requested SFP = -1. #J Ws/m³

	Operating point		
U[V]		2.00	
dV/dt[m³/h]	0.000	0.000	0.000
dPt[Pa]	0.000	0.000	
dPfa[Pa]	0.000	0.000	0.000
I[A]	0.000	1.08	
P[kW]	0.000	0.000	
n[U/min]	322		

Relative octave sound power level

f[Hz]	125	250	500	1000	2000	4000	8000
LwArel8	-16	-8	-6	-5	-8	-14	-23
LwArel5	-17	-11	-11	-8	-9	-15	-21

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