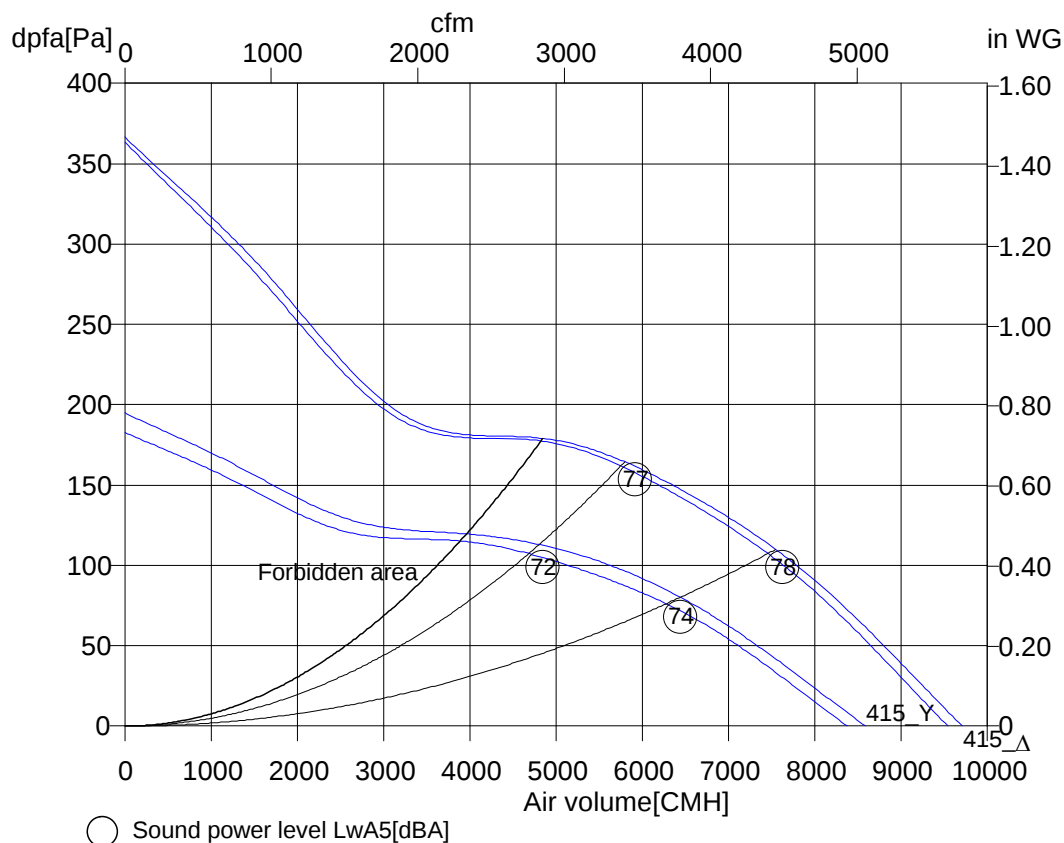


Tuesday, 06.October 2015



Axial fan

For refrigeration and air conditioning



AKSD 500-4-4 N.5HA

Art. No.	
U[V]	400 D/Y
f[Hz]	50
P[kW]	0.81/0.59
I[A]	1.68/1.00
n[1/min]	1362/1104
C[μF]	-
tR[°C]	65
dpst[Pa]	-
Delta I[%]	-
Ia/In	3.5
IP	54
Weight[kG]	
Wir. diagr.	01.045
Overall eff [%]	33.4
Eff. Grade N	41
Power input [kW]	0.760
Air flow [m³/h]	6512
Press. [Pa]	140
Speed [1/min]	1378
Velocity [m/s]	9.20

Relative octave sound power level

f[Hz]	125	250	500	1000	2000	4000	8000
LwArel5	-16	-14	-9	-6	-5	-7	

Hint:

tR=55°C, Delta I=11% if using electronic controller