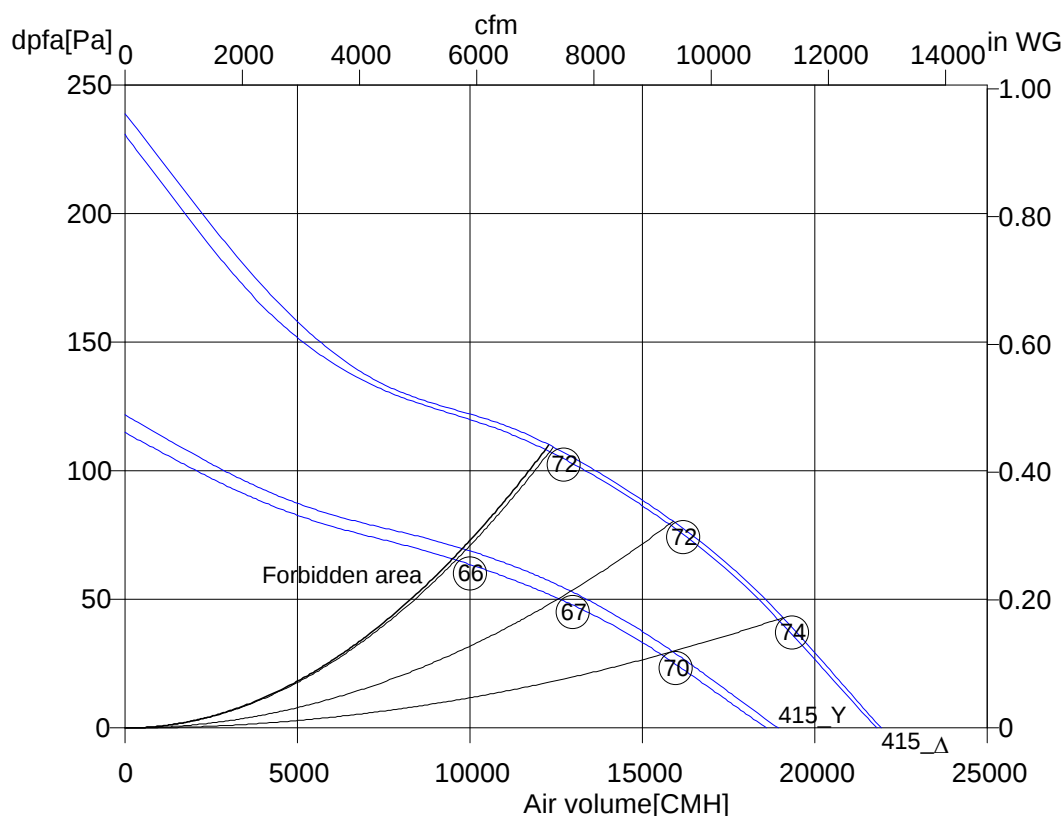


Tuesday, 06.October 2015



Axial fan

For refrigeration and air conditioning



○ Sound power level LwA5[dBA]

AKFD 900-8-8 G.6LA

Art. No.	
U[V]	400 D/Y
f[Hz]	50
P[kW]	1.09/0.70
I[A]	2.58/1.25
n[1/min]	650/520
C[μF]	-
tR[°C]	60
dpst[Pa]	-
Delta I[%]	-
Ia/In	2.7
IP	54
Weight[kG]	
Wir. diag.	01.045
Overall eff [%]	36.6
Eff. Grade N	43
Power input [kW]	1.01
Air flow [m³/h]	14464
Press. [Pa]	91
Speed [1/min]	661
Velocity [m/s]	6.18

Octave sound power level

f[Hz]	125	250	500	1000	2000	4000	8000
LwA5[dBA]:	-18	-14	-8	-4	-5	-12	-20