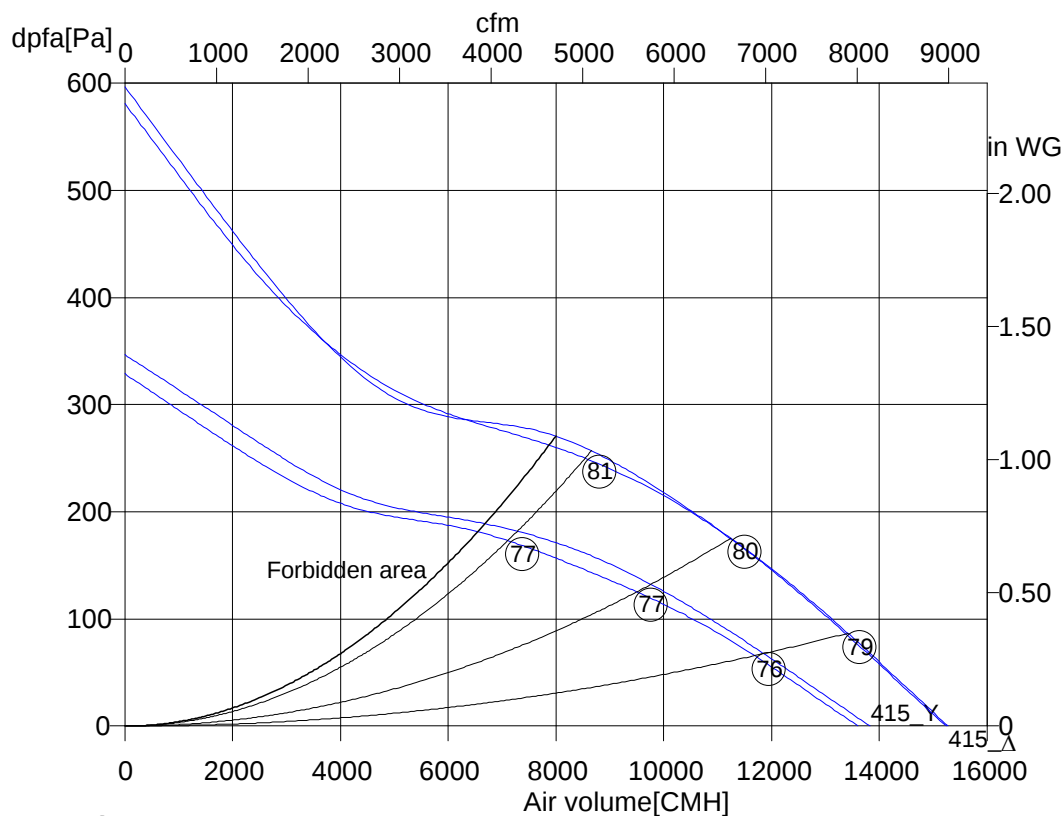


Tuesday, 06.October 2015



Axial fan

For refrigeration and air conditioning



○ Sound power level LwA5[dBA]

AKFD 630-4-4 G.6HF

Art. No.	
U[V]	400 D/Y
f[Hz]	50
P[kW]	1.55/1.12
I[A]	2.95/1.85
n[1/min]	1375/1155
C[μF]	-
tR[°C]	70
dpst[Pa]	-
Delta I[%]	-
Ia/In	4.8
IP	54
Weight[kG]	
Wir. diagr.	01.045
Overall eff [%]	40.9
Eff. Grade N	46
Power input [kW]	1.51
Air flow [m³/h]	8994
Press. [Pa]	247
Speed [1/min]	1381
Velocity [m/s]	8.01

Octave sound power level

f[Hz]	125	250	500	1000	2000	4000	8000
LwA5[dBA]:	-20	-16	-10	-5	-4	-9	-16