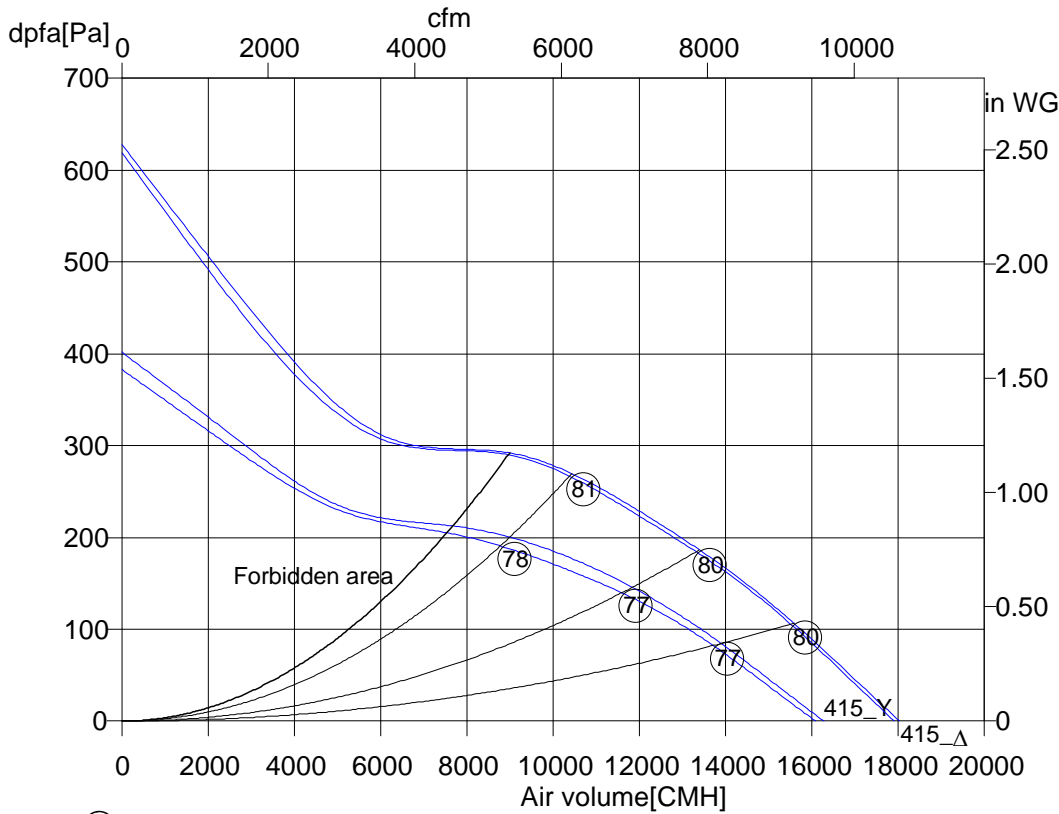


Tuesday, 06.October 2015



Axial fan

For refrigeration and air conditioning



○ Sound power level LwA5[dBA]

AKFD 630-4-4 K.6LA	
Art. No.	
U[V]	400 D/Y
f[Hz]	50
P[kW]	2.00/1.46
I[A]	4.25/2.43
n[1/min]	1385/1195
C[μF]	-
tR[°C]	65
dpst[Pa]	-
Delta I[%]	3.0
Ia/In	5.1
IP	54
Weight[kG]	
Wir. diag.	01.045
Overall eff [%]	39.7
Eff. Grade N	44
Power input [kW]	1.93
Air flow [m³/h]	11292
Press. [Pa]	244
Speed [1/min]	1395
Velocity [m/s]	9.89

Octave sound power level

f[Hz]	125	250	500	1000	2000	4000	8000
LwA5[dBA]:	-15	-12	-8	-6	-5	-9	-13