

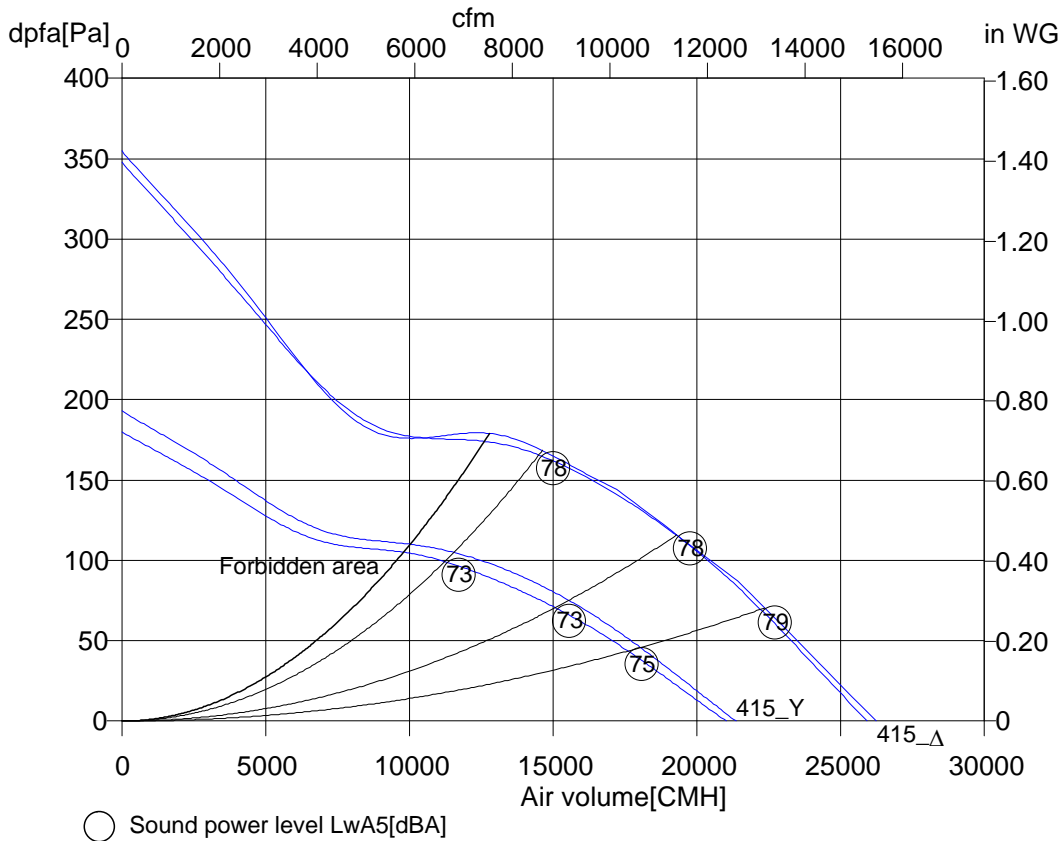


Tuesday, 06.October 2015



## Axial fan

For refrigeration and air conditioning



AKFD 800-6-6 N.6LA	
Art. No.	
U[V]	400 D/Y
f[Hz]	50
P[kW]	1.93/1.25
I[A]	3.90/2.13
n[1/min]	870/690
C[μF]	-
tR[°C]	55
dpst[Pa]	-
Delta I[%]	-
Ia/In	3.8
IP	54
Weight[kG]	
Wir. diagr.	01.045
Overall eff [%]	36.3
Eff. Grade N	41
Power input [kW]	1.89
Air flow [m³/h]	15286
Press. [Pa]	161
Speed [1/min]	871
Velocity [m/s]	8.46

### Octave sound power level

f[Hz]	125	250	500	1000	2000	4000	8000
LwA5[dBA]:	-20	-13	-6	-4	-7	-12	-16

**Hint:** tR=50°C, Delta I=3% if using electronic controller