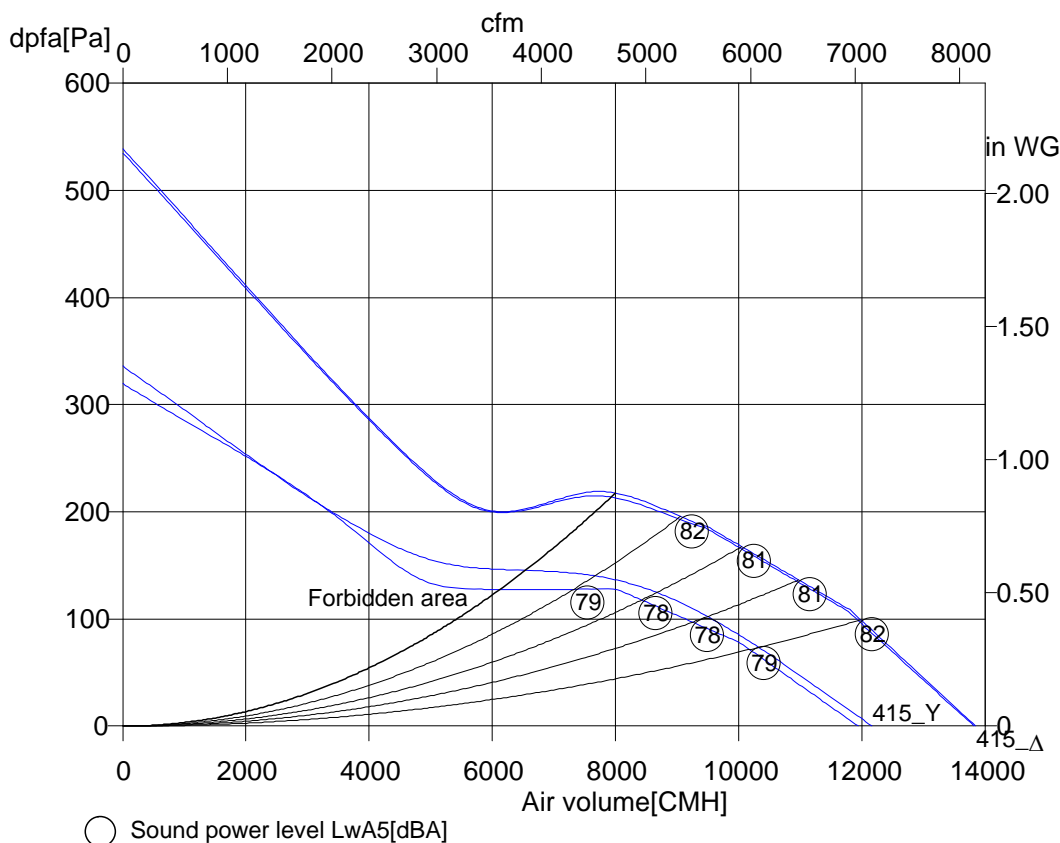


Tuesday, 06.October 2015



Axial fan

For refrigeration and air conditioning



AKFD 560-4-4 N.6HF

| | |
|------------------|-----------|
| Art. No. | |
| U[V] | 400 D/Y |
| f[Hz] | 50 |
| P[kW] | 1.43/1.05 |
| I[A] | 2.79/1.76 |
| n[1/min] | 1390/1180 |
| C[μF] | - |
| tR[°C] | 75 |
| dpst[Pa] | - |
| Delta I[%] | 15 |
| Ia/In | 5.5 |
| IP | 54 |
| Weight[kG] | 19.5 |
| Wir. diag. | 01.045 |
| Overall eff [%] | 34.8 |
| Eff. Grade N | 40 |
| Power input [kW] | 1.41 |
| Air flow [m³/h] | 9297 |
| Press. [Pa] | 191 |
| Speed [1/min] | 1389 |
| Velocity [m/s] | 10.5 |

Octave sound power level

| | | | | | | | |
|------------|-----|-----|-----|------|------|------|------|
| f[Hz] | 125 | 250 | 500 | 1000 | 2000 | 4000 | 8000 |
| LwA5[dBA]: | -22 | -12 | -8 | -5 | -6 | -8 | -13 |