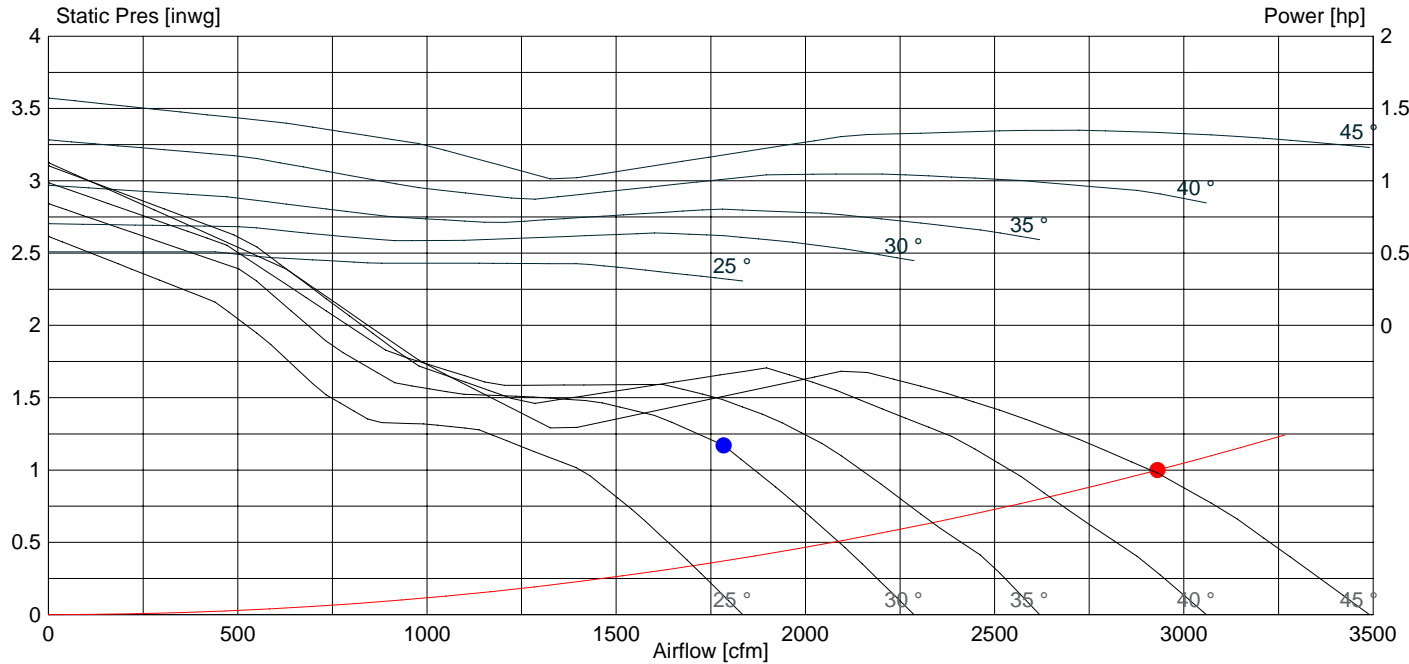


# F3-120 Fan Curves - High RPM

DATE: 2007-01-27

COMPANY:  
ATTN:

FROM: Livos Technologies, LLC.  
Michael Murray



## IMPELLER INFORMATION:

Imp. Diameter: 12 in  
No of blades: 8  
Pitch: 45 °  
Blade Material: PPG  
Blade Type: 2H  
Impeller Rotation: L  
Mounting:  
Bore Diameter:  
Key Width:  
Boss position:

## APPLICATION:

Speed: 3450 RPM  
Tip Clearance: 0.5 %  
Temperature: 95 °F  
Altitude: 0 ft  
Density: 0.07151 lb/ft<sup>3</sup>

Tests are carried out according to methods described in ANSI / AMCA 210-99  
Sound data is calculated and should be used as guideline only  
Program: 17.01.2007 Version: 400 (B-052)