

## Model: SP-A410

### Ceiling Exhaust Fan

#### Standard Construction Features:

- Galvanized steel housing - Sound absorbing insulation - White coated aluminum grille - Outlet duct collar with integral backdraft damper - Forward curved wheel - Plug type disconnect - Adjustable mounting brackets - Square duct connection - Field rotatable discharge

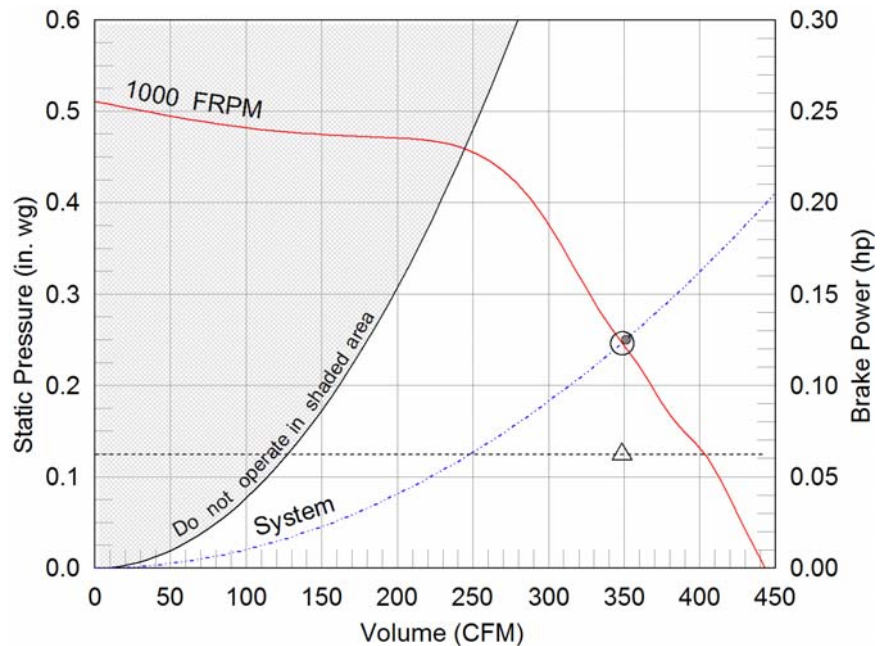
#### Selected Options & Accessories:

- Motor with Thermal Overload
- Motor with CSA Approval
- Motor with 40 Degree C Ambient Temperature
- Motor rated for continuous use
- UL/cUL 507 Listed - Electric Fan
- Aluminum Grille with White Enamel Finish
- Galvanized Wheel Material

Dimensional	
Quantity	1
Weight w/o Acc's (lb)	35
Weight w/ Acc's (lb)	35

Performance	
Requested Volume (CFM)	351
Actual Volume (CFM)	348
External SP (in. wg)	0.25
Total SP (in. wg)	0.246
Fan RPM	1000
Amps (A)	1.74
Elevation (ft)	1,106
Airstream Temp.(F)	70
Air Density (lb/ft <sup>3</sup> )	0.072
Sones	3.0

Motor	
Motor Mounted	Yes
Input Watts (W)	121.0
Voltage/Cycle/Phase	115/60/1
Enclosure	ODP



- △ Operating Bhp point
- Operating point at Total SP
- Operating point at External SP
- Fan curve
- - - System curve
- · · Brake horsepower curve

#### Notes:

All dimensions shown are in units of in.  
 \*FLA is approximate and will vary slightly with the motor.  
 LwA - A weighted sound power level, based on ANSI S1.4  
 dBA - A weighted sound pressure level, based on 11.5 dB  
 attenuation per Octave band at 5 ft  
 Sones - calculated using AMCA 301 at 5 ft  
 AMCA certified ratings seal applies to some ratings only.  
 Wattage is shown at free air.  
 Wattage is approximate and may vary between motors.

