



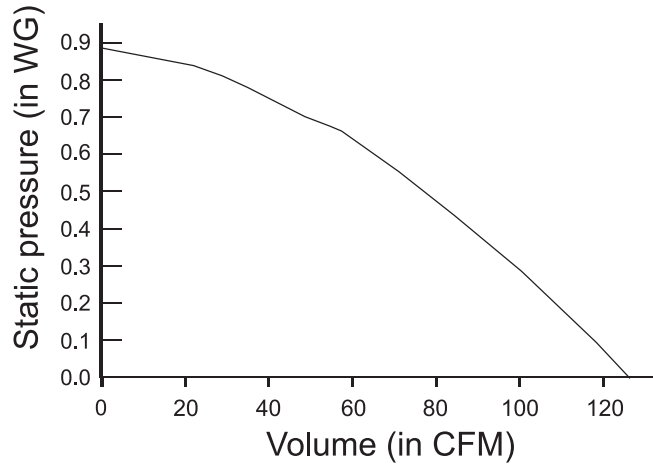
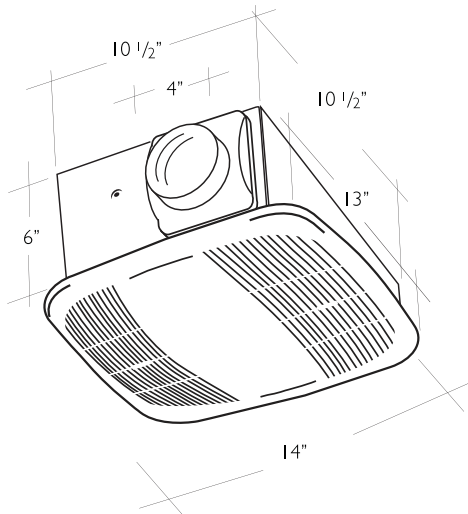
PRIME INDUSTRIAL PRODUCTS INC.

SPECIFICATION  
**PME 120**

SUPER QUIET EXHAUST FAN

**120 CFM / 1.1 SONES @ 0.1 WG.**  
**HVI CERTIFIED 120 VOLTs, 0.29 AMPs, 60 Hz**

**PRODUCT DETAILS**



**Fan Housing**

The Housing is constructed of rust resisting powder coated premium cold roller steel with a standard sized 4" diameter duct collar. The fan is shipped complete with an installation manual.

**Motor**

Enclosed 4 pole electronically balanced permanently split capacitor motor (PSC); Life time lubricated ball bearing suitable for continuous operation, rated, 120 V, 60Hz, 0.29 Amp. Requires NO maintenance.

**Blower Wheel**

Special design heavy duty ABS sirocco blower, dynamically and statically balanced, The exclusive wheel design allows for efficient cooling for the motor, providing long operation life.

**Unit Mounting**

**Slim Housing**

The new slim fan housing needs only 6" vertical clearance and though dry wall thickness up to 3/4", with a rough opening of

10-1/2" x 10-1/2". Rated for ceilings insulated to R40, The housing will mount either between 16" to 24" centre joists, using the 4 supplied housing mounting rails.

**Interchangeable Blower and Motor**

The standard size of all models PME series housing will allow the enduser to change the fan capacity in the field simply by changing fan blower assembly.

**Grill**

White, polymeric paintable grille secured in place with torsion springs; easily removed if necessary.

**Optional Grill Light**

The exclusive light may be added after installation, Simply remove the non lighted grill and replace with the light fixture grill plug in the provided receptacle. The fixture is intended for CFL light blubs (not supplied) and is available at any Prime dealer.

**PERFORMANCE**

STATIC PRESSURE ( Inches of Water gauge)								Sones	Ampere	Watts	CFM/W
Air Flow	0	0.05	0.1	0.15	0.2	0.25	0.3				
CFM	134.5	127.8	121.2	118	114.6	107.9	97.5	1.1	0.33	38.6	3.14

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