# PR080/100

## Low Profile Bathroom Exhaust Fans









Ventilating fan should be ceiling or wall mounted and capable of exhausting air quietly and efficiently. The PRO series shall be HVI and ENERGY STAR certified. It comes with a capacitor start motor which is known for its high efficiency and long lasting reliability. It holds an ETL listing and conform to UL and CSA safety standards.

This fan has a unique plug and play concept that allows you to add a humidity sensor without changing the fan.

#### Features

- HVI and ENERGY STAR certified
- High efficiency capacitor start motor
- Very quiet as low as 1.2 sones for Pro 80 and 2.0 Sones for Pro 100
- Low Profile Design 3 3/4" Height, ideal for 2x4 construction
- Plug and play concept
- 4" (100mm) Duct Connections
- Built in back draft damper
- Rust proof paint housing
- Adjustable bar hanger 14-24"
- Low profile grille
- · Ceiling or wall mount

#### **Accessories**

HS Series – Louvered Exhaust Shutter
CRD Series – Ceiling Radiation Damper

#### **Specifications**

• Amp - 0.35 A (80) / 0.4 A (100)

## **Pending Requirements and Standards**

- HVI & ENERGY STAR Certified
- ETL Listed
- Can be used to comply with ASHRAE 62.2
- CA Title 24

#### **Description**

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#### **Housing**

Rust proof paint housing.

Detachable 4 inch round compatible collar which includes a light weight built in back draft damper.

Double hanger bar mounting brackets that are adjustable up to 24 inch span allows for ideal positioning.

#### Motor/Blower

Plug in permanently lubricated motor- engineered for continuous operation.

The motor is energy efficient and surpasses the minimum ENERGY STAR requirements.

Power rating should be 120 volts and 60 Hz.

Acceptable for use over a bathtub or shower when installed in a GFCI protected branch circuit (ceiling mount only).

Motor is thermally protected to meet safety standards and increase motor life.

Our PRO series operates at lower RPM's to give you quieter operation.

#### Grille

The Premium grille is low profile that has elegance and still able to maintain its simplicity.

Made of a rugged polymeric resin that's known for its long life durability.

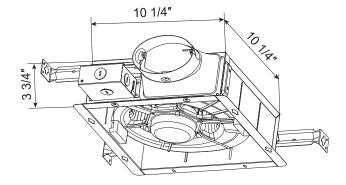
Powerful torsion springs seat the grille tightly and evenly to the ceiling surface.

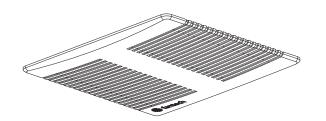
## Optional

**Humidity Sensor** 

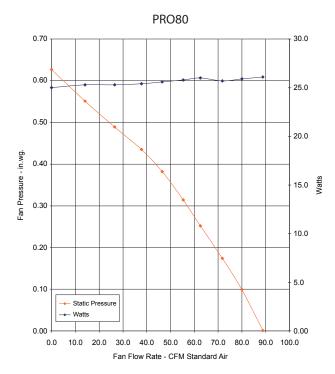


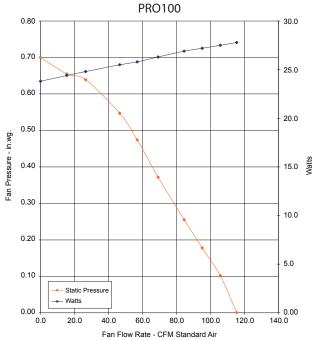
### **Dimensions**





## **Ventilation Performance**





## **Contacts**

Submitted by:		Date:
Quantity:	Model:	Project #:
Comments:		
Location:		
Architect:		
Engineer:		Contractor:

## Distributed by:

