

## **Ventilation Fans**

## FV-0511VKS2 Whisper Green Select 50-80-110 CFM (in 10 CFM increments) Ventilation Fan

## **Architectural Specifications:**

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Customizable ceiling mount ventilation fan, ENERGY STAR® rated with multi-speed control (0, 30-100 CFM, in 10 CFM increments) and a built-in high/low adjustable time delay activated by a wall switch, SmartAction Motion Sensor Plug 'N Play™ module or Condensation Sensor Plug 'N Play™ module. Features a built-in speed selector. Select from 50/80/110 CFM with <0.3 sone as certified by the Home Ventilating Institute (HVI) at 0.1 w.g. with 51/80/110 CFM and no more than 0.4/0.5/0.8 sones at 0.25 w.g. and 51/79/108 CFM at 0.375 w.g. Power Consumption shall be no greater than 3.1/5.1/9.9 watts at 0.1 w.g. and 6.2/9.6/15.4 watts at 0.25 w.g. and 9.6/13.4/20.0 watts at 0.375 w.g. ENERGY STAR® rated with efficiency of no less than 16.2/15.7/11.1 CFM/watt at 0.1 w.g. and 8.3/8.3/7.1 CFM/watt at 0.25 w.g. and 5.3/5.9/5.4 CFM/watt at 0.375 w.g. The motor shall be enclosed with brushless ECM motor engineered to run continuously. ECM motor speed shall automatically increase when the fan senses static pressure to maintain selected CFM. Power rating shall be 120v/60Hz. Duct diameter shall be no less than 4", inclusive of an integrated dual 4" or 6" duct adapter. Plug 'N Play™ modules provide up to two additional features. Select from Condensation Sensor, and SmartAction Motion Sensor. Fan shall be RoHS Compliant and UL and cUL listed for tub/shower enclosure when GFCI protected. Also suitable for installation in ceilings insulated up to R60. Fan can be used to comply with ASHRAE 62.2, LEED, ENERGY STAR<sup>®</sup>, IAP, EarthCraft, California Title-24 and WA Ventilation Code.