

Plug 'N Play™ Modules

Plug 'N Play™ modules provide up to **two** additional features (multi-speed is already built-in to FV-05-11VKS1). Select from Motion Sensor, Condensation Sensor and LED Night Light.



FV-VS15VK1: Multi-Speed with Time Delay - N/A for this Fan, already built-in.

Allows you to select the proper CFM settings to satisfy ASHRAE 62.2 continuous ventilation requirements. The fan runs continuously at a pre-set lower level (0, 30-100 CFM, in 10 CFM increments), then elevates to a maximum level of operation (50-80-110 CFM) when the wall switch is turned on, or when the motion sensor or Condensation Sensor module is activated. A High/Low delay timer returns the fan to the pre-set CFM level after a period of time set by the user.



FV-MSVK1: Motion Sensor

Automatically activates when someone enters the room. Once the settings have been applied, the fan becomes truly automatic. This module also activates a 20 minute delay off timer for the fan.



FV-CSVK1: Condensation Sensor

Helps control bathroom condensation to prevent mold and mildew. Sensor technology detects relative humidity and temperature to anticipate dew point, automatically turning the fan on to control humidity. Built-in Relative Humidity (RH) sensitivity adjustment enables fine tuning for moist conditions and for satisfying CalGreen requirements. When the condensation sensor is used in conjunction with multi-speed functionality, the fan will kick up to high speed when the condensation sensor detects moisture in the room. This module also activates a 20 minute delay off timer for the fan.



FV-NLVK1: LED Night Light

A photocell automatically turns on the 1 watt LED night light when darkness is sensed in the room. High/Low brightness switch enables you to fine tune the photocell to work in conjunction with the darkness level of your bathroom. This module also activates an automatic 20 minute delay off timer for the fan.

| Fan Specifications | WhisperGreen Select™: FV-05-11VKS1 | | | | | | | | | | | | | | | | | |
|--------------------------------|------------------------------------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|
| Static Pressure in inches w.g. | 0.1 | 0.25 | 0.1 | 0.25 | 0.1 | 0.25 | 0.1 | 0.25 | 0.1 | 0.25 | 0.1 | 0.25 | 0.1 | 0.25 | 0.1 | 0.25 | 0.1 | 0.25 |
| Air Volume (CFM) | 110 | 113 | 100 | 106 | 90 | 95 | 80 | 82 | 70 | 71 | 60 | 66 | 50 | 53 | 40 | 43 | 30 | 33 |
| Noise (sones) | <0.3 | 0.8 | <0.3 | 0.7 | <0.3 | 0.6 | <0.3 | 0.4 | <0.3 | 0.4 | <0.3 | 0.3 | <0.3 | 0.3 | <0.3 | <0.3 | <0.3 | <0.3 |
| Power Consumption (watts) | 9.8 | 16.1 | 8.0 | 14.0 | 6.5 | 11.7 | 5.5 | 10.2 | 4.3 | 8.6 | 3.6 | 7.8 | 3.5 | 7.0 | 2.7 | 5.7 | 2.4 | 5.0 |
| Energy Efficiency (CFM/Watt) | 11.5 | 7.2 | 13.0 | 7.9 | 14.5 | 8.5 | 15.3 | 8.4 | 17.2 | 8.7 | 17.5 | 8.8 | 15.1 | 8.1 | 16.3 | 8.2 | 14.2 | 7.6 |
| Speed (RPM) | 931 | 1205 | 895 | 1179 | 852 | 1146 | 814 | 1131 | 772 | 1112 | 750 | 1107 | 747 | 1072 | 731 | 1073 | 718 | 1062 |
| Current (amps) | 0.10 | 0.16 | 0.09 | 0.14 | 0.07 | 0.12 | 0.06 | 0.10 | 0.05 | 0.09 | 0.04 | 0.08 | 0.04 | 0.07 | 0.08 | 0.06 | 0.03 | 0.06 |
| MAX. Current (amps) | 0.27 | | | | | | | | | | | | | | | | | |
| Power Rating (V/Hz) | 120/60 | | | | | | | | | | | | | | | | | |
| ENERGY STAR rated | Yes | | | | | | | | | | | | | | | | | |

0.25=Installed Performance