ARCHITECTURAL SPECIFICATIONS PANASONIC ADVANCED VENTILATION SERIES



CEILING OR WALL MOUNT VENTILATION FANS

FV-05VS3 WhisperValue - 50 CFM Fan, Ceiling/Wall Mount

Ventilation fan shall be ceiling or wall mount, ENERGY STAR rated, with no less than 60 CFM and no more than 0.4 sone as certified by the Home Ventilating Institute (HVI) at 0.1 static pressure in inches water gauge (w.g.) with no less than 53 CFM and no more than 1.0 sone as certified by HVI at 0.25 w.g. Power Consumption shall be no greater than 15.9 watts at 0.1 w.g. and 16.3 watts at 0.25 w.g. ENERGY STAR rated with efficiency of no less than 3.8 CFM/watt at 0.1 w.g. and 3.3 CFM/watt at 0.25 w.g. The motor shall be totally enclosed, four pole condenser type engineered to run continuously. Power rating shall be 120v/60Hz. Duct diameter shall be no less than 4". Optional 24 gauge steel, fire code rated 4" oval to 3" round duct adaptor sold separately (Model #FV-VS43R). Fan shall be UL and cUL listed for ceiling or wall installation and tub/shower enclosure when used with a GFCI protected circuit. Fan can be used to comply with ASHRAE 62.2, LEED, ENERGY STAR IAP, EarthCraft, California Title-24 and WA Ventilation Code.