ARCHITECTURAL SPECIFICATIONS PANASONIC ADVANCED VENTILATION SERIES



CEILING MOUNTED VENTILATION FANS WITH LIGHT

FV-15VQL6 WhisperLite – 150 CFM Fan/Light, Ceiling Mount

Ventilation fan and light shall be of the ceiling mount, ENERGY STAR rated type, with no less than 150 CFM and no more than 0.9 sone as certified by the Home Ventilating Institute (HVI) at 0.1 static pressure in inches water gauge (w.g.) with no less than 128 CFM and no more than 1.0 sone as certified by HVI at .25 w.g. Power Consumption shall be no greater than 31.8 watts at 0.1 w.g and 30.9 watts at 0.25 w.g. ENERGY STAR rated efficiency of no less than 4.8 CFM/watt at 0.1 w.g. and 4.2 CFM/watt at 0.25 w.g. The motor shall be totally enclosed, four pole condenser type engineered to operate continuously. Power rating shall be 120v/60Hz. Duct diameter shall be no less than 6". Fan shall be UL and cUL listed for 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 and California Title-24, WA Ventilation Code. Lamps shall be of the compact fluorescent type and utilize no less than two 13 Watt self-ballasted GU24 base ESTAR rated, compact fluorescent lamps. Night-light feature shall be included.