

ARCHITECTURAL SPECIFICATIONS

PANASONIC ADVANCED VENTILATION SERIES



CEILING MOUNTED VENTILATION FAN HEATER

FV-11VHL1 WhisperWarm

Ventilating fan, heater, light and night-light combination shall be of the ceiling mount, ENERGY STAR rated type, with no less than 110 CFM and no more than 1.0 sones as certified by the Home Ventilating Institute (HVI) at 0.1 static pressure in inches water gauge. Ventilating fan power consumption shall be no greater than 25 watts and ENERGY STAR rated with efficiency rating of no less than 4.4 CFM/watt. The motor shall be totally enclosed, 4 pole condenser type engineered to run continuously. Power rating shall be 120v/60Hz. Duct diameter shall be no less than 4". Fan is not intended for installation over a tub/shower enclosure. Fan shall be California Title-24 compliant.

Heating element shall be Nichrome wire in tubular steel sheath construction with magnesium oxide for optimal heat transfer. Heating element power consumption shall be no less than 1400 watts. Heating feature shall include an 80CFM blower fan with energy efficient condenser type motor. Heating feature shall include an adjustable directional louver.

Lamps shall be of the compact fluorescent type with the fan utilizing no less than two 18 watt energy efficient, compact fluorescent lamps while incorporating a high efficiency electronic ballast. Night-light feature shall be included.

FV-11VH1 WhisperWarm

Ventilating fan, heater, light and night-light combination shall be of the ceiling mount, ENERGY STAR rated type, with no less than 110 CFM and no more than 1.1 sones as certified by the Home Ventilating Institute (HVI) at 0.1 static pressure in inches water gauge. Ventilating fan power consumption shall be no greater than 25 watts and ENERGY STAR rated with efficiency rating of no less than 4.5 CFM/watt. The motor shall be totally enclosed, 4 pole condenser type engineered to run continuously. Power rating shall be 120v/60Hz. Duct diameter shall be no less than 4". Fan is not intended for installation over a tub/shower enclosure. Fan shall be California Title-24 compliant.

Heating element shall be a Nichrome wire in a tubular steel sheath construction with magnesium oxide for optimal heat transfer. Heating element power consumption shall be no less than 1400 watts. Heating feature shall include an 80CFM blower fan with energy efficient condenser type motor. Heating feature shall include an adjustable directional louver.