

# VENTILATION ..... FAN

**BROAN** - Bath Fans / Utility Fans / Fan/Lights Fans / Heater/Lighting **NuTone** - Ultra Dilent Fans / Bath Fans / Fan/Lights Fans / Heater/Fan/ Light Fans  
**PANAMAX** - Premium Quiet Ventilation Fans / Premium Quiet Ventilation Fans / Elegant Series Ventilation Fans **Panasonic** - Premium Ceiling Mounted Fans / Ceiling Mount Fans / Fan/Light/Night-Light Combination Fans / Low Profile Ventilation Fans / In-Line Fans

## Bath Fans

### Ceiling Mount Fans



- 80 to 110 CFM
- Centrifugal blower wheel and 4-pole motor deliver high exhaust capacity at low sound levels
- White polymeric grille complements virtually any decor
- Torsion spring grille mounting—no tools necessary
- Metal grille kits (available separately)
- \*Project Packs available

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	1.3	4	110	4" Round	676	<b>M31312</b>
120	1.3	2.5	80	4" Round	684	<b>M31307</b>

### Ceiling/Wall Mount Fans



- 50 to 70 CFM
- Powerful centrifugal blower wheel
- Compact housing fits between ceiling joists or wall studs
- Double-strength steel mounting flanges with keyhole slots for fast installation
- Metal grille kits (available separately)
- \*Project Packs available for most models

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	0.8	3.5	50	3" Round	670	<b>M31300</b>
120	1.15	6.0	70	3" Round	671	<b>M31306</b>
120	1.15	4.0	50	3" Round	688	<b>M31301</b>

## Utility Fans

### Chain-Operated Utility Fans



- Pull-chain opens the door and starts fan
- Housing adjusts to fit walls from 4-1/2" – 9-1/2" thick
- Specially designed polymeric fan blade
- Housing features foam-insulated door for energy efficiency

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	1.7	8.0	470	10" Round	506	<b>M31321</b>
120	1.5	7.0	250	8" Round	507	<b>M31319</b>

### Through-Wall Utility Fans



- Housing adjusts to fit walls from 4-1/2" – 9-1/2" thick
- Specially designed polymeric fan blade
- Built-in damper minimizes backdrafts for energy efficiency
- Paintable polymeric grilles
- Accessorize with wall switch or variable speed wall control

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	1.7	6.0	270	10" Round	508	<b>M31317</b>
120	1.5	6.5	180	8" Round	509	<b>M31318</b>

## Vertical Discharge Utility Fans



504/505

- 10" Vertical Discharge
- Fits 10" round duct – use Model 472 transition/damper (available separately) for 8" round duct (performance will be reduced)
- 8" Vertical Discharge
- 8-1/4" diameter housing



673

- 6" Vertical Discharge
- Paintable, spin-on, white polymeric grille

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	1.7	6.5	350	10" Round	504	<b>M31320</b>
120	1.5	5.5	180	8" Round	505	<b>M31316</b>
120	1.7	6.5	350	6" Round	673	<b>M31304</b>

## Fan/Lights Fans

### Fan/Lights Fans



- Classic white polymeric grilles
- Plug-in, permanently lubricated motor
- Efficient polymeric fan impeller
- Mounting ears offer sturdy, quick installation

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	2	4	70	4" Round	657	<b>M31258</b>
120	1.6	2.5	50	4" Round	678	<b>M31257</b>

## Heater/Fan/Light Fans

### Heater & Heater Fans



- 15-amp circuit required

Voltage (V)	Amps (A)	Wattage (W)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	12.8	1536	4	70	4" Round	655	<b>M31255</b>

## Premium Ceiling Mounted Fans

### Whisper Green™ Ventilation Fans - Fan with DC Motor



Constant CFM Performance  
Variable Speed Control  
Quiet Motor Means Quiet Operation  
User-Friendly Installation  
Energy Star® Qualified for Energy Savings

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	0.08	0.5	80	4" Round	FV-08VKS2	M31330

## Ceiling Mounted Fans

### Whisper Ceiling™ Ventilation Fans



WhisperCeiling ENERGY STAR® rated exhaust fans are super quiet, energy efficient and easy to install. All models also meet ASHRAE 62.2, the ventilation standard required by LEED for Homes, CA Title 24 and other green building standards.

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120		0.3	50	4" Round	FV-05VQ3	M31328
120	0.19	0.3	80	4" Round	FV-08VQ3	M31331
120		0.8	110	4" Round	FV-11VQ3	M31333
120		0.6	150	4" Round	FV-15VQ4	M31335
120		2	290	6" Round	FV-30VQ3	M31336
120		3	380	6" Round	FV-40VQ3	M31338

## Fan/Light/Night-Light Combination Fans

### Whisper Lite™ Ventilation Fans



WhisperLite ENERGY STAR® rated exhaust fans feature a contemporary flush-mount grille. Super quiet, energy efficient and easy to install, WhisperLite models also meet ASHRAE 62.2, the ventilation standard required by LEED for Homes, CA Title 24 and other green building standards. One 21-Watt CFL and 4-Watt nightlight are included.

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	0.21	0.3	80	4" Round	FV-08VQL4	M31299
120	0.3	1.0	110	4" Round	FV-11VQL4	M31296

## Fan/Heat/Light/Night-Light Combination Fans

### Whisper Warm™ Ventilation Fans



WhisperWarm exhaust vent fans with a heater are available with and without a light. Both models feature dual totally enclosed AC condenser motors for long-life, quiet operation and energy efficiency. A durable 1400-Watt steel sheathed heating element provides a quick warm up time.

Voltage (V)	Amps (A)	Wattage (W)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	0.35	1400	1	110	4" Round	FV-12VHL1	M31297

## Low Profile Ventilation Fans

### Whisper Fit™ Ventilation Fans



WhisperFit ENERGY STAR® rated, low profile exhaust fans feature totally enclosed AC condenser motors for long-life and energy efficiency. All models are designed with 5 5/8" height and can be installed with 4" or 3" diameter duct. Ideal for renovation and retrofit applications. All models comply with Green building IAQ standards.

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	0.13	0.4	50	4" Round	FV-05VF2	M31327
120	0.2	0.8	80	4" Round	FV-08VF2	M31329
120	0.28	1.5	110	4" Round	FV-11VF2	M31332

### Whisper Fit-Lite™ Ventilation Fans



WhisperFit-Lite ENERGY STAR® rated, low profile exhaust fans with light fixtures feature totally enclosed AC condenser motors for long-life and energy efficiency. All models are designed with 5 5/8" height and can be installed with 4" or 3" diameter duct. Ideal for renovation and retrofit applications. Two 18-Watt compact fluorescent lamps and one 4-Watt night-lamp are included with an ENERGY STAR® light fixture. All models comply with Green building IAQ standards.

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	0.25	0.5	80	4" Round	FV-08VFL2	M31298

## In-line Fans

### Whisper Line™ Ventilation Fans

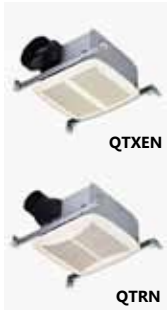


WhisperLine ENERGY STAR® remote mounted inline fans feature totally enclosed AC condenser motors for long-life, energy efficiency and quiet operation. These units can be installed with a single or multiple inlets. Ideal for multiple task ventilation points in a master bathroom. All models can be used to comply with Green building IAQ standards.

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	0.31	1	120	4" Round	FV-10NLF1	M31334
120	0.086	1.7	340	6" Round	FV-30NLF1	M31337

## Ultra Silent™ Fans

### Ultra Silent™ Fans



- Nearly silent operation <0.3 to 1.4 sones
- 50 CFM to 150 CFM
- QT Xen features 6" ducting for superior performance
- QTREN and QTRN models feature 4" ducting
- QT Xen and QTREN models are Energy Star qualified
- UL Listed for use over tub or shower when installed in a GFCI protected branch circuit
- QT Xen, QTREN and Housing Packs include hanger bar system for fast and flexible installation for all types of construction
- HVI Certified
- Fits 2" x 8" ceiling construction

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	0.3	0.3	50	6" Round	QT Xen050	<b>M31303</b>
120	0.4	0.3	80	6" Round	QT Xen080	<b>M31310</b>
120	0.3	0.7	110	6" Round	QT Xen110	<b>M31314</b>
120	0.5	1.4	150	6" Round	QT Xen150	<b>M31315</b>
120	0.7	1.0	80	4" Round	QTRN080	<b>M31309</b>
120	0.7	1.5	110	4" Round	QTRN110	<b>M31313</b>

## Bath Fans

### Ceiling/Wall Mount Fans



- 50 to 110 CFM centrifugal blower wheel
- Double-strength steel mounting flanges with keyhole slots for fast installation
- Metal grille kits for 695 & 696N S97011308
- UL Listed for use over tub or shower when installed in a GFCI protected branch circuit
- \*All models available in Project Packs

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	1.2	6.0	70	3" Round	695	<b>M31256</b>
120	0.9	4.0	50	3" Round	696N	<b>M31302</b>

## Fan/Lights Fans

### Ultra Silent™ Fan Lights



- Nearly silent operation 0.3 to 1.4 sones
- 80 CFM to 150 CFM
- QT Xen models feature 6" ducting for superior performance
- QTREN and QTRN models feature 4" ducting
- QT Xen and QTREN models are Energy Star qualified
- 100-watt lighting from an incandescent bulb on QTRN models
- 4-watt nightlight on all models
- QT Xen, QTREN and Housing Packs include hanger bar system for fast and flexible installation for all types of construction
- HVI Certified
- Motor engineered for continuous operation

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	1.0	0.3	80	6" Round	QT Xen080FL	<b>M31290</b>
120	1.1	0.9	110	6" Round	QT Xen110FL	<b>M31272</b>
120	1.6	1.0	80	4" Round	QTRN080L	<b>M31289</b>

## Recessed Fan Light Fans



- SensAire® technology detects the rapid rise in humidity and automatically turns the fan on and off
- Humidity is sensed at the ceiling level
- Easily accessible sensitivity adjustment
- Easy-to-set 5-60 minute shut-off timer

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	1.2	2.0	70	4" Round	744NT	<b>M31287</b>

## Designer Fan/Light Combination Unit



- Round design eliminates squaring with bathroom walls
- Fits 2" x 6" ceiling construction
- 8663RP features bright 100W incandescent lighting with 7W nightlight for security and safety (bulbs not included)
- 24" adjustable hanger bars



- White polymeric grille
- Fits in 2" x 6" ceiling construction
- 769RFT uses 13W fluorescent bulb (not included)
- All models available in Project Packs



- White polymeric grille
- Rectangular fan light
- Fits in 2" x 6" ceiling construction
- 24" adjustable hanger bars
- Mounting brackets that adjust for ceiling thickness up to 3/4"

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	1.9	3.5	100	4" Round	8663RP	<b>M31264</b>
120	1.4	2.5	50	-	763RLN	<b>M31285</b>
120	2.0	4.0	70	4" Round	668RP	<b>M31286</b>

## Heater/Fan/Light Fans

### Heater/Fan/Light Fans



- Fits in 2" x 6" ceiling construction
- 1300W heating element provides optimum performance in smaller spaces
- Bright 100W incandescent light capacity



- Powerful ventilation
- Extra-quiet operation
- Bright ceiling light
- Convenient nightlight
- White enamel grille
- 1500 watts of powerful heat
- Includes a four-function wall switch
- Fits 2" x 8" ceiling construction

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	12.5	4	70	4" Round	665RP	<b>M31275</b>
120	17.17	3.5	70	4" Round	9093WH	<b>M31278</b>
120	17.17	3.0	110	4" Round	QT9093WH	<b>M31283</b>

## Quiet Premium Ventilation Fans



- Very quiet ventilation fan with performance as noted in the table below.

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	0.127	0.3	50	4" Round	PA-500V	M31325
120	0.161	0.4	70	4" Round	PA-700V	M31326
120	0.161	0.7	90	4" Round	PA-900V	M31322
120	0.252	1.3	110	4" Round	PA-1100V	M31323

## Quiet Premium Ventilator



- Ventilating fan shall be quiet ceiling mount type rated for continuous run.  
 - Fan shall be tested as per AMCA or the Home Ventilating Institute (HVI). Evaluated by ETL and conform to UL safety standards.

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	0.23	0.8	150	4" Round	JB-150	M31324

## Quiet Premium Fan and Lights



- Very quiet ventilation fan with compact fluorescent lighting with performance as noted in the table below.

Voltage (V)	Amps (A)	Sones	CFM	Duct Size	Mfr. Part	SKU
120	0.16	0.4	70	4" Round	PA-700VLI	M31292
120	0.16	0.7	90	4" Round	PA-900VLI	M31293
120	0.25	1.3	110	4" Round	PA-1100VLI	M31294