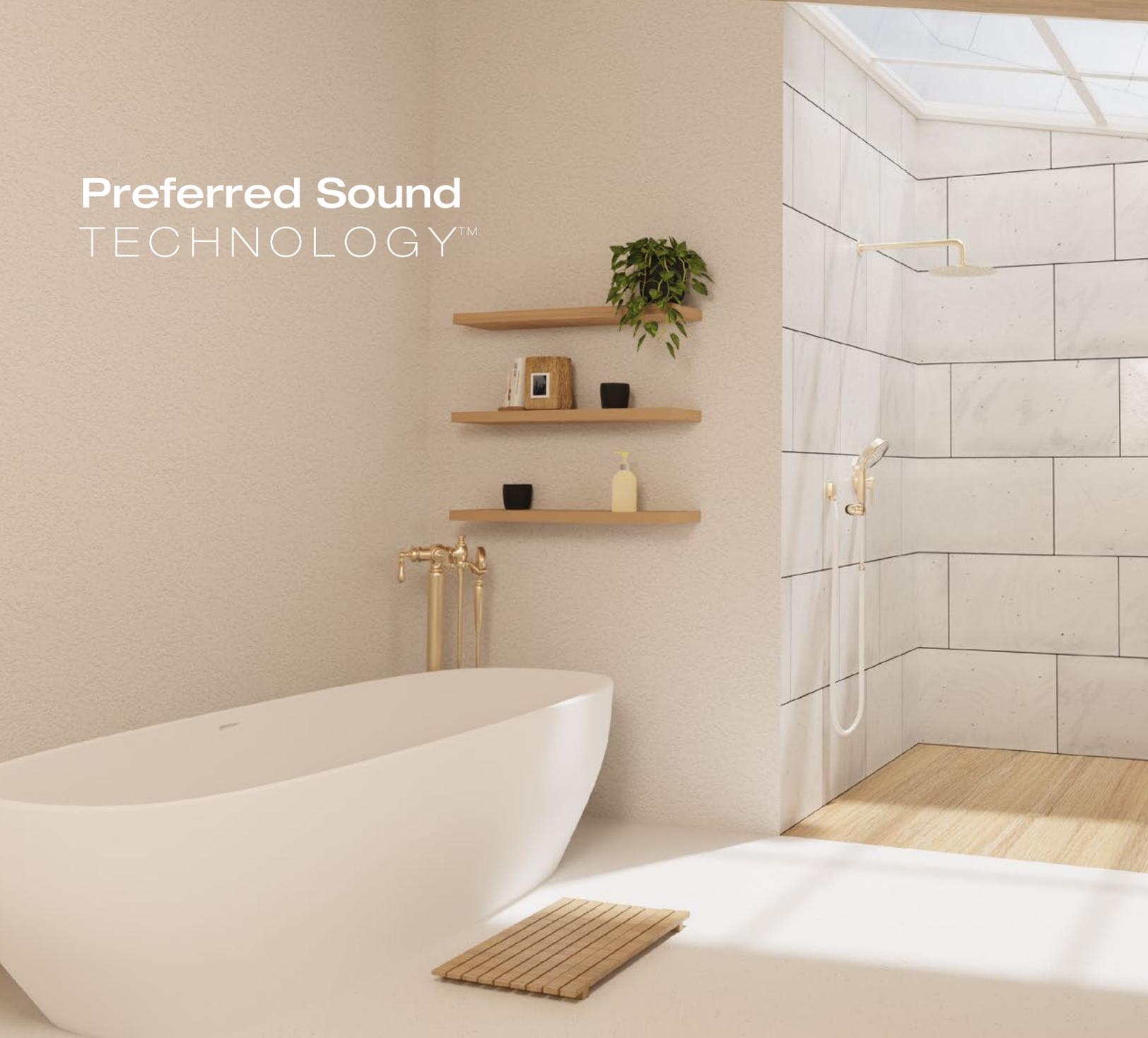


ReVent®

Ventilation Fans



Preferred Sound
TECHNOLOGY™



QUIET QUALITY THROUGHOUT THE HOME

Simple Elegance

High Airflow, Low Sound



ReVent- engineered for performance, designed for efficiency.

ReVent combines innovation, performance, and simplicity in every ventilation solution. Powered by advanced EDC motor technology, enhanced with Preferred Sound™ tuning, and offered in a complete 50–160 CFM range, ReVent delivers powerful airflow with sound tuned for quieter, more comfortable living.

With integrated LED lighting, humidity sensing, and timer options, ReVent fans are built for easy installation, code compliance, and long-term reliability, making it a smart choice for Home Building professionals and their homeowners.

Motor Technology



Higher Energy Efficiency

Uses significantly less power than traditional AC motors

Why it matters: Lower operating costs for homeowners and meaningful energy savings.

Consistent Performance Under Back Pressure

Automatically maintains airflow through resistance

Why it matters: Effectively pushes air through long duct runs, elbows, and roof caps.



Precise Speed & Airflow Control

Enables Multi-CFM select ability

Why it matters: One fan fits multiple applications and can help meet changing building codes.

Lower Sound Frequency Levels

Produces smoother, lower-frequency sound

Why it matters: More pleasant, quieter-perceived operation and higher customer satisfaction.

Preferred Sound TECHNOLOGY™

StayCleanShield™



LED Shield



Shield

Modern | ReVent forged the way introducing the attractive modern designer shield leaving the “grille” as a thing of the past.

Clean | The smooth solid surface allows for easy cleaning, never gathering dust or other pollutants that restrict incoming air. ReVent pulls air from the side increasing overall performance pushing dust and particles outside of the home.

Paintable | The shield is paintable to match any decor.

5 Level LED Lighting



Color Temperature | 2700 Kelvin (Warm White), 3000 Kelvin (Soft White), 3500 Kelvin (Neutral White), 4000 Kelvin (Bright White), 5000 Kelvin (Daylight)

Brightness | 1000 Lumens

Dimmable | Compatible with most dimmer switches

Color Display | 93 Color Rendering Index (CRI)

New Construction: Secure Mount

Secure Mount™ System



One-minute fan mounting

Fast | Installs in minutes using a simple corner mounting system

Secure | Solid mount that stabilizes the fan and stops sag over time

Reliable | Engineered to eliminate vibration and support long-term performance

ReVent's Secure Mount™ streamlines installation while delivering a strong, dependable hold.



Watch the installation.

New Construction: Joist Hangers

Installation Designed to Simplify Rough-in and Finish



JOIST BRACKET HANGERS

Attach directly to joists or trusses for quick, accurate positioning such as centering between trusses.



Watch the installation.



LOCKING TABS

Secure the fan firmly in place to the drywall.

Remodel Installation

SheetLock®
INSTALLS IN HALF THE TIME*

An Installation you can do yourself.



watch the installation
reventfans.com/install



*based on traditional joist fan mounting systems

SheetLock® is an innovative, time-saving installation. You never need attic access. ReVent installs completely from the roomside



Holding tabs hold the fan from above the drywall.



Securing tabs press against the drywall, securing fan into place.



Trim ring provides a finished look.



StayClean™ shield fits any decor.

Room Selector

Small



Suggested Models

50CFM

- RVSX50
- RVLX50
- RVS50
- RVL50
- RVSH50
- RVLH50
- RVRL5080

70CFM

- RVS70
- RVL70
- RVSH70
- RVLH70

Medium



Suggested Models

80CFM

- RVS80
- RVL80
- RVLH80
- RVSH80
- RVRL5080

110CFM

- RVS110
- RVL110
- RVLH110
- RVSH110
- RVS80110

Large



Suggested Models

110CFM

- RVS80110
- RVS110
- RVL110
- RVLH110
- RVHL80110
- RVSC8095110

Extra Large



Suggested Models

150CFM

- RVS150
- RVL150
- RVLH150
- RVSH150
- RVSC120140160

Half bath

Powder room

Three-quarter bath

Full bath



Bathroom Suite

Primary Bath

Garage

Workshop



50 CFM

80 CFM

ReVent Ventilation Fan

Model - RVS50

Performance - High airflow 50 CFM, low sound 1.0 sones

Contractor Pack



ReVent with LED Lighting

Model - RVL50

Performance - High airflow 50 CFM, low sound 1.1 sones

LED - Adjustable 2700/3000/3500 /4000/5000K, 1000L, dimmable

Contractor Pack



ReVent Ventilation Fan

Model - RVS80

Performance - High airflow 80 CFM, low sound 0.6 sones

Contractor Pack



ReVent with LED Lighting

Model - RVL80

Performance - High airflow 80 CFM, low sound 0.8 sones

LED - Adjustable 2700/3000/3500 /4000/5000K, 1000L, dimmable

Contractor Pack



ReVent with Humidity Sensing

Model - RVSH50

Performance - High airflow 50 CFM, low sound 1.0 sones

Humidity - Automatically turns fan on when moisture is present and off when dry 

Min/Hour Timer - Can be set 0-60 minutes, runs fan for set time every hour 



ReVent with LED Lighting and Humidity Sensing

Model - RVLH50

Performance - High airflow 50 CFM, low sound 1.1 sones

LED - Adjustable 2700/3000/3500 /4000/5000K, 1000L, dimmable

Humidity - Automatically turns fan on when moisture is present and off when dry 

Min/Hour Timer - Can be set 0-60 minutes, runs fan for set time every hour 



ReVent with Humidity Sensing

Model - RVSH80

Performance - High airflow 80 CFM, low sound 0.6 sones

Humidity - Automatically turns fan on when moisture is present and off when dry 

Min/Hour Timer - Can be set 0-60 minutes, runs fan for set time every hour 



ReVent with LED Lighting and Humidity Sensing

Model - RVLH80

Performance - High airflow 80 CFM, low sound 0.8 sones

LED - Adjustable 2700/3000/3500 /4000/5000K, 1000L, dimmable

Humidity - Automatically turns fan on when moisture is present and off when dry 

Min/Hour Timer - Can be set 0-60 minutes, runs fan for set time every hour 



SPECIFICATIONS	Models	RVS50, RVL50, RVSH50, RVLH50
	Exhaust Diameter	4 in (10.2 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	5.5 W (non-LED), 6.6 W (LED)
	Air Flow at 0.1 CW	50 CFM
	Noise (sones)	1.0 Sone (non-LED), 1.1 Sone (LED)
	LED Brightness (lumens)	1000L at 4000K
	LED Color Temp (kelvin)	2700, 3000, 3500, 4000, or 5000K
	LED Power (watts)	13 W
Shield Size	9 3/4 x 9 3/4 in (24.8 x 24.8 cm)	
Housing Length	7 1/4 in (18.4 cm)	
Housing Width	7 1/2 in (19.1 cm)	
Housing Depth	4 3/8 in (11.1 cm)	

performance at 4" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
RVS50, RVSH50				
0.1	50	1.0	5.5	4 in
0.25	50		10.7	4 in
RVL50, RVLH50				
0.1	50	1.1	6.6	4 in
0.25	47		12.9	4 in

RATED FOR CONTINUOUS RUN OPERATION

SPECIFICATIONS	Models	RVS80, RVL80, RVSH80, RVLH80
	Exhaust Diameter	4 in (10.2 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	6.6 W (non-LED), 7.1 W (LED)
	Air Flow at 0.1 CW	80 CFM
	Noise (sones)	0.6 (non-LED), 0.8 (LED)
	LED Brightness (lumens)	1000L at 4000K
	LED Color Temp (kelvin)	2700, 3000, 3500, 4000, or 5000K
	LED Power (watts)	13 W
Shield Size	11 x 11 in (27.9 x 27.9 cm)	
Housing Length	8 3/8 in (21.3 cm)	
Housing Width	7 7/8 in (20 cm)	
Housing Depth	4 5/8 in (11.7 cm)	

performance at 4" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
RVS80, RVSH80				
0.1	80	0.6	6.6	4 in
0.25	80		12.2	4 in
RVL80, RVLH80				
0.1	80	0.8	7.1	4 in
0.25	80		12.8	4 in

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110 CFM

ReVent Ventilation Fan

Model - RVS110

Performance - High airflow 110 CFM, low sound 0.8 sones

Contractor Pack



ReVent with LED Lighting

Model - RVL110

Performance - High airflow 110 CFM, low sound 1.2 sones

LED - Adjustable 2700/3000/3500 /4000/5000K, 1000L, dimmable



ReVent with Humidity Sensing

Model - RVSH110

Performance - High airflow 110 CFM, low sound 0.8 sones

Humidity - Automatically turns fan on when moisture is present and off when dry 

Min/Hour Timer - Can be set 0-60 minutes, runs fan for set time every hour 



ReVent with LED Lighting and Humidity Sensing

Model - RVLH110

Performance - High airflow 110 CFM, low sound 1.2 sones

LED - Adjustable 2700/3000/3500 /4000/5000K, 1000L, dimmable

Humidity - Automatically turns fan on when moisture is present and off when dry 

Min/Hour Timer - Can be set 0-60 minutes, runs fan for set time every hour 



150 CFM

ReVent Ventilation Fan

Model - RVS150

Performance - High airflow 150 CFM, low sound 1.0 sone



ReVent with LED Lighting

Model - RVL150

Performance - High airflow 150 CFM, low sound 1.0 sone

LED - Adjustable 2700/3000/3500 /4000/5000K, 1000L, dimmable



ReVent with Humidity Sensing

Model - RVSH150

Performance - High airflow 150 CFM, low sound 1.0 sone

Humidity - Automatically turns fan on when moisture is present and off when dry 

Min/Hour Timer - Can be set 0-60 minutes, runs fan for set time every hour 



ReVent with LED Lighting and Humidity Sensing

Model - RVLH150

Performance - High airflow 150 CFM, low sound 1.0 sone

LED - Adjustable 2700/3000/3500 /4000/5000K, 1000L, dimmable

Humidity - Automatically turns fan on when moisture is present and off when dry 

Min/Hour Timer - Can be set 0-60 minutes, runs fan for set time every hour 



SPECIFICATIONS	Models	RVS110, RVL110, RVSH110, RVLH110
	Exhaust Diameter	4 in (10.2 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	9.3 W (non-LED), 10.2 W (LED)
	Air Flow at 0.1 CW	110 CFM
	Noise (sones)	0.8 Sone (non-LED), 1.2 Sone (LED)
	LED Brightness (lumens)	1000L at 4000K
	LED Color Temp (kelvin)	2700, 3000, 3500, 4000, or 5000K
	LED Power (watts)	13 W
Shield Size	12 5/8 x 12 5/8 (32.1 x 32.1 cm)	
Housing Length	9 3/4 in (24.8 cm)	
Housing Width	9 1/2 in (24.1 cm)	
Housing Depth	5 7/8 in (14.9 cm)	

performance at 4" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
RVS110, RVSH110				
0.1	110	0.8	9.3	4 in
0.25	110		15.5	4 in
RVL110, RVLH110				
0.1	110	1.2	10.2	4 in
0.25	110		16.3	4 in

RATED FOR CONTINUOUS RUN OPERATION

SPECIFICATIONS	Models	RVS150, RVL150, RVSH150, RVLH150
	Exhaust Diameter	6 in (15.24 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	36.3W
	Air Flow at 0.1 CW	150 CFM
	Noise (sones)	1.0 Sone (non-LED), 1.0 Sone (LED)
	LED Brightness (lumens)	1000L at 4000K
	LED Color Temp (kelvin)	2700, 3000, 3500, 4000, or 5000K
	LED Power (watts)	13 W
Shield Size	13 3/8 x 13 3/8 (34 x 34 cm)	
Housing Length	10 1/2" in (26.7 cm)	
Housing Width	10 1/2" in (26.7 cm)	
Housing Depth	6 3/4" in (17.1 cm)	

performance at 6" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
RVS150, RVSH150				
0.1	150	1.0	36.3	6 in
0.25	112		35.6	6 in
RVL150, RVLH150				
0.1	150	1.0	36.3	6 in
0.25	112		35.6	6 in

RATED FOR CONTINUOUS RUN OPERATION



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Contractor Packs

Rough-in Pack

- CONTENTS
- 6 - Fan Housings with
 - 6 - Motors and Plastic Masks
 - 6 - Mounting Bracket Sets
 - 6 - Screw Kits
 - 1 - Install Sheet



Finishing Pack

- CONTENTS
- 6 - Shields
 - 6 - TrimSeal™ Trim Rings
 - 6 - Manuals



50 CFM

ReVent Ventilation Fan

Model - RVG50

Performance - High airflow, low sound. 50 CFM, 2.0 sone



SecureMount™ - A new fan mounting system that eliminates ear sag and ensures a secure fit throughout the entire product life cycle

Wall Mounted - Connects to 3" vent pipe

Ceiling Mounted - Connects to 3" or 4" vent pipe

Preferred Sound™ Technology - Uses a carefully balanced mix of lower and higher sound frequencies to mask common bathroom noises while creating a pleasant and comforting background ambiance

Grille**SEAL™**



Flush-mount grille design for a clean finish and reduced air loss.

SPECIFICATIONS	Model	RVG50
	Exhaust Diameter	3 in (7.6 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	7.4 W
	Air Flow at 0.1 CW	50 CFM
	Noise (sones)	2.0 Sones
	Grille Size	9 x 9 1/4 in (22.9 x 23.5 cm)
	Housing Length	7 1/4 in (18.4 cm)
	Housing Width	7 1/2 in (19.1 cm)
Housing Depth	3 1/4 in (8.3 cm)	

performance at 3" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
0.1	50	2.0	7.4	3 in
0.25	50		10.8	3 in

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May be used to comply with



50 CFM

70 CFM

ReVent Ventilation Fan

Model - RVSX50

Performance - High airflow 50 CFM, low sound 1.5 sones



ReVent with LED Lighting

Model - RVLX50

Performance - High airflow 50 CFM, low sound 1.5 sones

LED - Adjustable 2700/3000/3500 /4000/5000K, 1000L, dimmable



ReVent Ventilation Fan

Model - RVS70

Performance - High airflow 70 CFM, low sound 2.0 sones



ReVent with LED Lighting

Model - RVL70

Performance - High airflow 70 CFM, low sound 2.0 sones

LED - Adjustable 2700/3000/3500 /4000/5000K, 1000L, dimmable



TrimSeal™

Keep conditioned air in the living space



TrimSeal™

Keep conditioned air in the living space

SPECIFICATIONS	Model	RVSX50, RVLX50
	Exhaust Diameter	4" (10.2 cm) or 3" (7.6 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	4": 7.3 W, 3": 7.2 W
	Air Flow at 0.1 CW	50 CFM
	Noise (sones)	4": 1.5 Sones, 3": 2.0 Sone
	Shield Size	9 3/4 x 9 3/4 in (24.8 x 24.8 cm)
	LED Brightness (lumens)	1000L at 4000K
	LED Color Temp (kelvin)	2700, 3000, 3500, 4000, or 5000K
	LED Power (watts)	13 W
Housing Length	7 1/4 in (18.4 cm)	
Housing Width	7 1/2 in (19.1 cm)	
Housing Depth	3 1/4 in (8.3 cm)	

performance at 4" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
0.1	50	1.5	7.3	4 in
0.25	50		9.6	4 in

performance at 3" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
0.1	50	2.0	7.2	3 in
0.25	50		10.3	3 in

RATED FOR CONTINUOUS RUN OPERATION

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SPECIFICATIONS	Models	RVS70, RVL70
	Exhaust Diameter	4 in (10.2 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	9.5 W (non-LED), 9.3 W (LED)
	Air Flow at 0.1 CW	70 CFM
	Noise (sones)	2.0 Sone
	LED Brightness (lumens)	1000L at 4000K
	LED Color Temp (kelvin)	2700, 3000, 3500, 4000, or 5000K
	LED Power (watts)	13 W
	Shield Size	9 3/4 x 9 3/4 in (24.8 x 24.8 cm)
Housing Length	7 1/4 in (18.4 cm)	
Housing Width	7 1/2 in (19.1 cm)	
Housing Depth	4 3/8 in (11.1 cm)	

performance at 4" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
RVS70				
0.1	70	2.0	9.5	4 in
0.25	70		17.3	4 in

RVL70

0.1	70	2.0	9.3	4 in
0.25	70		16.5	4 in

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Builder Series

Builder Series

80 CFM

110 CFM

ReVent Ventilation Fan

Model - RVS80

Performance - High airflow 80 CFM, low sound 0.6 sones



ReVent with LED Lighting

Model - RVL80

Performance - High airflow 80 CFM, low sound 0.8 sones

LED - Adjustable 2700/3000/3500 /4000/5000K, 1000L, dimmable



ReVent Ventilation Fan

Model - RVS110

Performance - High airflow 110 CFM, low sound 0.8 sone



TrimSeal™

Keep conditioned air in the living space



TrimSeal™

Keep conditioned air in the living space

SPECIFICATIONS	Models	RVS80, RVL80
	Exhaust Diameter	4 in (10.2 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	6.6 W (non-LED), 7.1 W (LED)
	Air Flow at 0.1 CW	80 CFM
	Noise (sones)	0.6 (non-LED), 0.8 (LED)
	LED Brightness (lumens)	1000L at 4000K
	LED Color Temp (kelvin)	2700, 3000, 3500, 4000, or 5000K
	LED Power (watts)	13 W
	Shield Size	11 x 11 in (27.9 x 27.9 cm)
	Housing Length	8 3/8 in (21.3 cm)
	Housing Width	7 7/8 in (20 cm)
Housing Depth	4 5/8 in (11.7 cm)	

performance at 4" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
RVS80				
0.1	80	0.6	6.6	4 in
0.25	80		12.2	4 in
RVL80				
0.1	80	0.8	7.1	4 in
0.25	80		12.8	4 in

RATED FOR CONTINUOUS RUN OPERATION

AVAILABLE IN CONTRACTOR 6 PACKS

SPECIFICATIONS	Models	RVS110
	Exhaust Diameter	4 in (10.2 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	9.3W
	Air Flow at 0.1 CW	110 CFM
	Noise (sones)	0.8 Sone
	Shield Size	12 5/8 x 12 5/8 in (32.1 x 32.1 cm)
	Opening Length	9 3/4 in (24.8 cm)
	Opening Width	9 1/2 in (24.1 cm)
	Housing Length	9 3/4 in (24.8 cm)
	Housing Width	9 1/2 in (24.1 cm)
	Housing Depth	6 3/8 in (16.2 cm)

performance at 4" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
R VS110				
0.1	110	0.8	9.3	4 in
0.25	95		15.5	4 in

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80/95/110 CFM

ReVent Selectable CFM Ventilation Fan Continuous Run

Model - RVSC8095110

Performance - High airflow, low sound. Choose between: 80 CFM, 0.3 sone, 95 CFM, 0.5 sone, or 110 CFM, 1 sone



StayClean™ Shield - Pulls air from the side. The smooth solid surface allows for easy cleaning, never gathering dust or other pollutants that restrict incoming air

TrimSeal™ Trim Ring - This trim ring keeps more conditioned air in the living space

Select CFM - Choose the airflow rate (CFM)
Options: 80, 95, or 110 CFM

Continuous Run - Keeps fan running continuously, 24 hours a day. Choose from: OFF, 30, 40, 50, 60, 70, or 80 CFM

Humidity % - Activates the fan when moisture is above your selected threshold. Choose: OFF, 50%, 60%, 70%, or 80% humidity



TrimSeal™
Keep conditioned air in the living space

120/140/160 CFM

ReVent Selectable CFM Ventilation Fan Continuous Run

Model - RVSC120140160

Performance - High airflow, low sound. Choose between: 120 CFM, 0.5 sone, 140 CFM, 0.8 sone, or 160 CFM, 1.0 sone



StayClean™ Shield - Pulls air from the side. The smooth solid surface allows for easy cleaning, never gathering dust or other pollutants that restrict incoming air

TrimSeal™ Trim Ring - This trim ring keeps more conditioned air in the living space

Select CFM - Choose the airflow rate (CFM)
Options: 120, 140, or 160 CFM

Continuous Run - Keeps fan running continuously, 24 hours a day. Choose from: OFF, 30, 40, 50, 60, 70, or 80 CFM

Humidity % - Activates the fan when moisture is above your selected threshold. Choose: OFF, 50%, 60%, 70%, or 80% humidity



TrimSeal™
Keep conditioned air in the living space

SPECIFICATIONS	Models	RVSC8095110
	Exhaust Diameter	4 in (10.2 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	5.7/7.4/9.8 W
	Air Flow at 0.1 CW	80/95/110 CFM
	Noise (sones)	0.3/0.5/1.0 Sone
	Shield Size	12 5/8 x 12 5/8 in (32.1 x 32.1 cm)
	Opening Length	9 3/4 in (24.8 cm)
	Opening Width	9 1/2 in (24.1 cm)
Housing Length	9 3/4 in (24.8 cm)	
Housing Width	9 1/2 in (24.1 cm)	
Housing Depth	6 3/8 in (16.2 cm)	

performance at 4" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
0.1	80	0.3	5.7	4 in
0.25	80		9.9	4 in
0.1	95	0.5	7.4	4 in
0.25	95		12.1	4 in
0.1	110	1.0	9.8	4 in
0.25	110		15.8	4 in

RATED FOR CONTINUOUS RUN OPERATION

AVAILABLE IN CONTRACTOR 6 PACKS

SPECIFICATIONS	Models	RVSC120140160
	Exhaust Diameter	6 in (15.24 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	8.5/10.6/13.9 W
	Air Flow at 0.1 CW	120/140/160 CFM
	Noise (sones)	0.5/0.8/1.0 Sone
	Shield Size	13 3/8" x 13 3/8" in (34 x 34 cm)
	Opening Length	10 1/2" in (26.7 cm)
	Opening Width	10 1/2" in (26.7 cm)
Housing Length	10 1/2" in (26.7 cm)	
Housing Width	10 1/2" in (26.7 cm)	
Housing Depth	6 3/4" in (17.1 cm)	

performance at 4" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
0.1	120	0.5	8.5	4 in
0.25	120		16.1	4 in
0.1	140	0.8	10.6	4 in
0.25	140		18.8	4 in
0.1	160	1.0	13.9	4 in
0.25	160		23.5	4 in

RATED FOR CONTINUOUS RUN OPERATION

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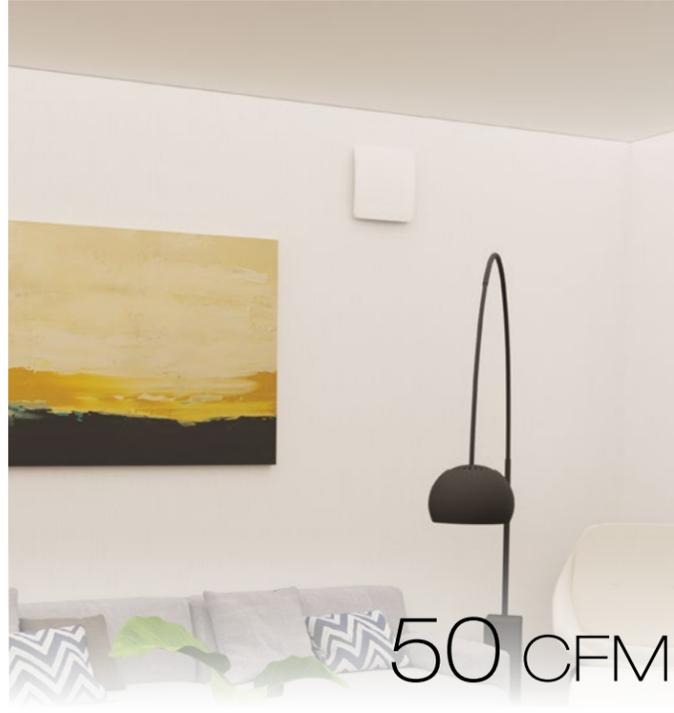
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Wall Mount Fans



fits in 2x4 inch partition or exterior wall



fits in 2x6 inch partition or exterior wall



Wall Mount Fans

80/100 CFM

ReVent Selectable CFM Ventilation Fan Wall or Ceiling Mount

Model - RVSS80100

Performance - High airflow, low sound. Choose between: 80 CFM, 0.5 sone or 100 CFM, 1.0 sone



Slim - Fits in 2x4 inch partition or exterior wall

SecureMount™ - A new fan mounting system that eliminates ear sag and ensures a secure fit throughout the entire product life cycle

StayClean™ Shield - Pulls air from the side. The smooth solid surface allows for easy cleaning, never gathering dust or other pollutants that restrict incoming air

TrimSeal™ Trim Ring - This trim ring keeps more conditioned air in the living space



TrimSeal™
Keep conditioned air in the living space

SPECIFICATIONS	Models	RVSS80100
	Exhaust Diameter	4 in (10.2 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	6.9/10.8 W
	Air Flow at 0.1 CW	80/100 CFM
	Noise (sones)	0.5/1.0 Sone
	Shield Size	13 3/8 x 12 3/8 in (33.9 x 33.9 cm)
	Opening Length	10 3/8 in (26.4 cm)
	Opening Width	10 1/2 in (26.7 cm)
Housing Length	10 3/8 in (26.4 cm)	
Housing Width	10 1/2 in (26.7 cm)	
Housing Depth	3 5/8 in (9.2 cm)	

performance at 4" ducting				
Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
0.1	80	0.4	6.9	4 in
0.25	80		11.7	4 in
0.1	110	1.0	10.8	4 in
0.25	110		17.8	4 in

RATED FOR CONTINUOUS RUN OPERATION

AVAILABLE IN CONTRACTOR 6 PACKS

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Wall Mount Fans

80/100 CFM

ReVent Selectable CFM Ventilation Fan Wall or Ceiling Mount

Model - RVSSC80100

Performance - High airflow, low sound. Choose between: 80 CFM, 0.5 sone or 100 CFM, 1.0 sone



SecureMount™ - A new fan mounting system that eliminates ear sag and ensures a secure fit throughout the entire product life cycle

StayClean™ Shield - Pulls air from the side. The smooth solid surface allows for easy cleaning, never gathering dust or other pollutants that restrict incoming air

TrimSeal™ Trim Ring - This trim ring keeps more conditioned air in the living space

Select CFM - Choose the airflow rate (CFM)
Options: 80 or 100 CFM

Continuous Run - Keeps fan running continuously, 24 hours a day. Choose from: OFF, 30, 40, 50, 60, 70, or 80 CFM

Humidity % - Activates the fan when moisture is above your selected threshold. Choose: OFF, 50%, 60%, 70%, or 80% humidity



TrimSeal™
Keep conditioned air
in the living space

Wall Mount Fans

50 CFM

ReVent Ventilation Fan

Model - RVSX50

Performance - High airflow 50 CFM, low sound 1.5 sones



ReVent with LED Lighting

Model - RVLX50

Performance - High airflow 50 CFM, low sound 1.5 sones

LED - Adjustable 2700/3000/3500 /4000/5000K, 1000L, dimmable



TrimSeal™
Keep conditioned air
in the living space

SPECIFICATIONS	Models	RVSSC80100
	Exhaust Diameter	4 in (10.2 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	6.9/10.8 W
	Air Flow at 0.1 CW	80/100 CFM
	Noise (sones)	0.5/1.0 Sone
	Shield Size	13 3/8 x 12 3/8 in (33.9 x 33.9 cm)
	Opening Length	10 3/8 in (26.4 cm)
	Opening Width	10 1/2 in (26.7 cm)
Housing Length	10 3/8 in (26.4 cm)	
Housing Width	10 1/2 in (26.7 cm)	
Housing Depth	3 5/8 in (9.2 cm)	

performance at 4" ducting				
Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
0.1	80	0.5	6.9	4 in oval
0.25	80		11.7	4 in oval
0.1	110	1.0	10.8	4 in oval
0.25	110		17.8	4 in oval

**AVAILABLE IN
CONTRACTOR 6 PACKS**

SPECIFICATIONS	Model	RVSX50, RVLX50
	Exhaust Diameter	4" (10.2 cm) or 3" (7.6 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	4": 7.3 W, 3": 7.2 W
	Air Flow at 0.1 CW	50 CFM
	Noise (sones)	4": 1.5 Sones, 3": 2.0 Sone
	Shield Size	9 3/4 x 9 3/4 in (24.8 x 24.8 cm)
	LED Brightness (lumens)	1000L at 4000K
	LED Color Temp (kelvin)	2700, 3000, 3500, 4000, or 5000K
LED Power (watts)	13 W	
Housing Length	7 1/4 in (18.4 cm)	
Housing Width	7 1/2 in (19.1 cm)	
Housing Depth	3 1/4 in (8.3 cm)	

performance at 4" ducting				
Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
0.1	50	1.5	7.3	4 in
0.25	50		9.6	4 in

performance at 3" ducting				
Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
0.1	50	2.0	7.2	3 in
0.25	50		10.3	3 in

RATED FOR CONTINUOUS RUN OPERATION

**AVAILABLE IN
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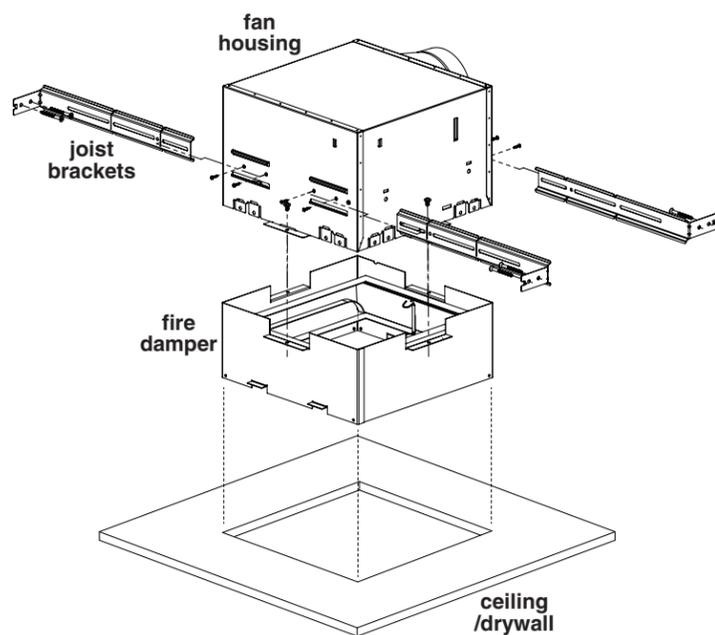


RADIATION DAMPER FOR VENTILATION FANS

Radiation damper for use with ReVent ventilation fans (fan sold separately).

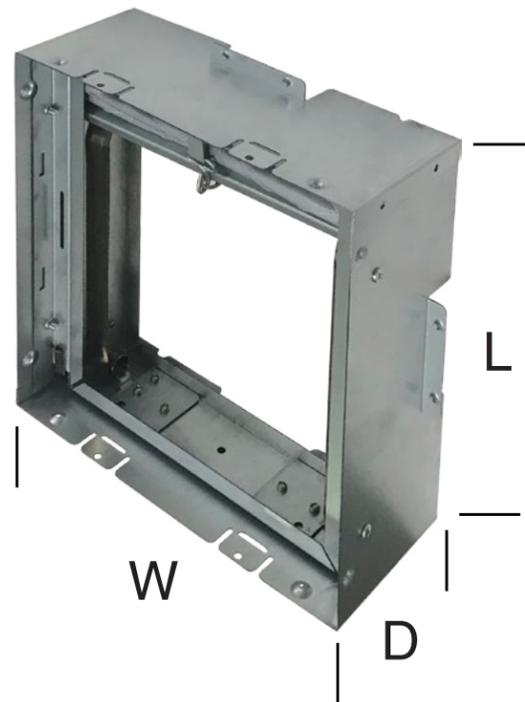
FEATURES

- For use in 1, 2 and 3 hour rated floor-ceiling and roof-ceiling constructions
- Galvanized steel frame
- High temperature, non-asbestos, reinforced fiber thermal fabric
- Stainless steel closure springs
- 165°F fusible link
- Separate outer frame allows complete fan and damper serviceability without disturbing the surrounding ceiling material
- Includes light jumper cable
- Meets or exceeds NFPA-90A
- UL Classified (UL-555C)



MODELS

RVFD50
RVFD80
RVFD110



Dimensions shown are in inches.

PART #	L	W	D
RVFD50	7 1/2"	7 1/4"	4"
RVFD80	8 3/8"	7 7/8"	4"
RVFD110	9 3/4"	9 1/2"	4"

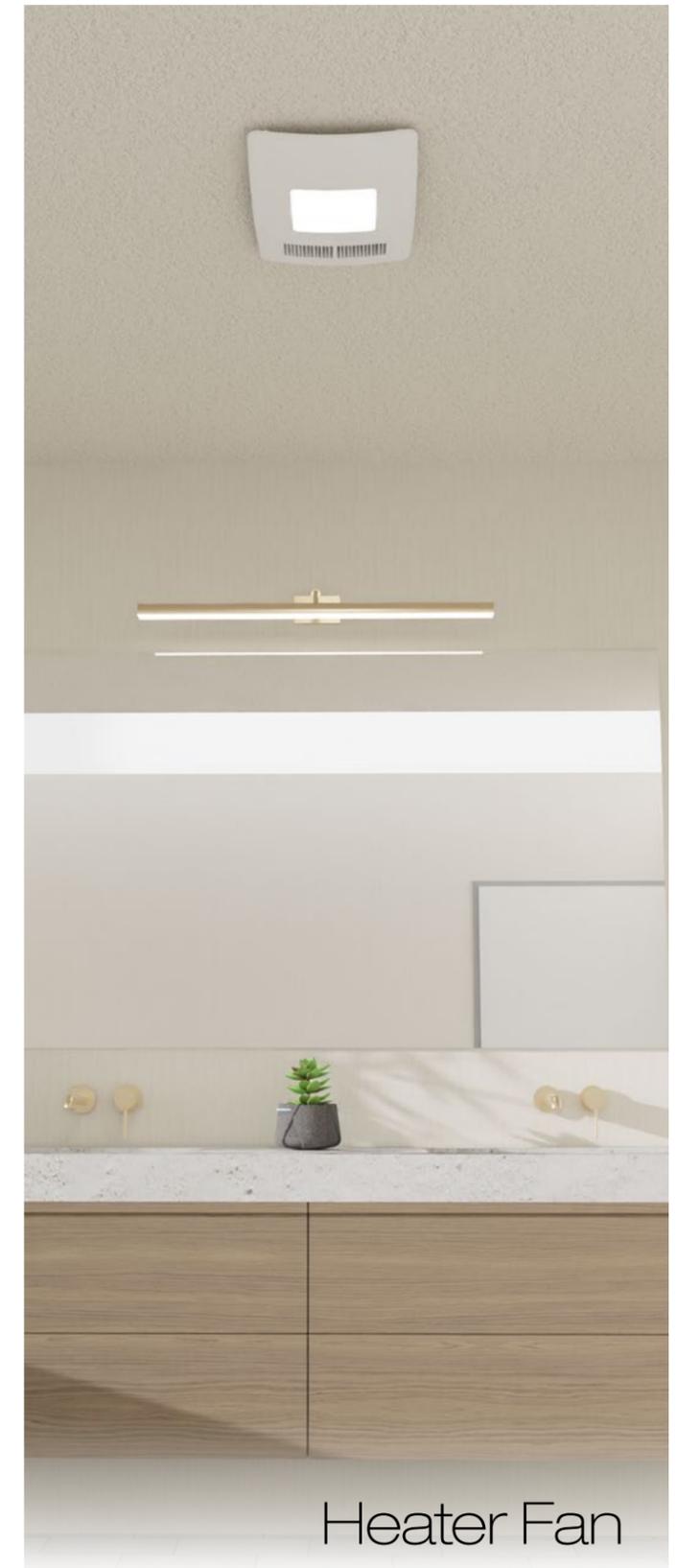


50/80 CFM



Recessed Light

80/110 CFM



Heater Fan

Specialty Series

Recessed Fan with LED lighting

ReVent Recessed Ventilation Fan with Light

Model - RVRL5080

Performance - High airflow, low sound. 50/80 CFM, <0.3/1.1 sones

LED - Adjustable 2700/3000/3500 /4000/5000K, 900L, dimmable



6"

The Fan That Looks Like A Light

Color Temperature Selectable Switch

Quick Easy Mounting Clips



Front



Back

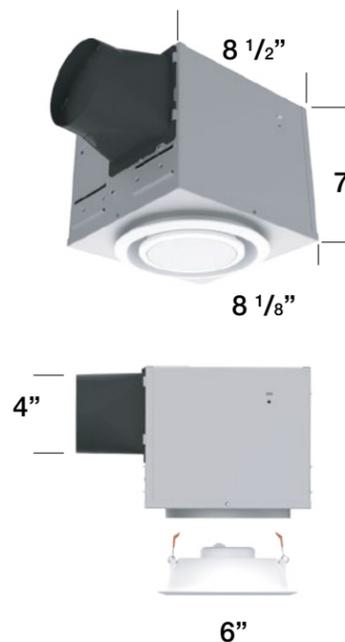


Side

Select CFM - Choose the airflow rate (CFM)
Options: 50 or 80 CFM

Quick, easy mounting clips

Blends seamlessly with other recessed lighting



Specialty Series

Heater Fan

ReVent Heater Ventilation Fan with Light

Model - RVHL80110

Performance - 80/110 CFM, 0.7/1.5 sones



Bathroom Ventilation



Bathroom Heating

SPECIFICATIONS	Models	RVRL5080
	Exhaust Diameter	4 in (10.2 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	4.1/9.9 W
	Air Flow at 0.1 CW	50/80 CFM
	Noise (sones)	<0.3/1.1 Sone
	LED Brightness (lumens)	900L at 4000K
	LED Color Temp (kelvin)	2700, 3000, 3500, 4000, or 5000K
	LED Power (watts)	13 W
	Opening Size	6 in (15.2 cm)
	Housing Length	8 1/8 in (20.6 cm)
Housing Width	8 1/8 in (20.6 cm)	
Housing Depth	7 1/8 in (18.1 cm)	

performance at 4" ducting				
Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
0.1	50	<0.3	4.1	4 in
0.25	50		7.5	4 in
0.1	80	1.1	9.9	4 in
0.25	80		15.5	4 in

SPECIFICATIONS	Model	RVHL80110
	Exhaust Diameter	4 in (10.2 cm)
	Voltage (volts)	120V
	Frequency (hertz)	60Hz
	Power (watts)	20.6/26.4 W (Heater 1300 W)
	Air Flow at 0.1 CW	80/110 CFM
	Noise (sones)	0.7/1.5 Sones
	Shield Size	18 x 11 1/2 in (45.7 x 29.2 cm)
	Opening Length	15 3/4 in (40 cm)
	Opening Width	9 in (22.7 cm)
Housing Length	15 1/2 in (39.4 cm)	
Housing Width	8 3/4 in (22.2 cm)	
Housing Depth	6 3/4 in (17.2 cm)	

LIGHTING	
Brightness (lumens)	1000L at 4000K
Color Temp (kelvin)	2700, 3000, 3500, 4000, or 5000K
Power (watts)	13W

performance at 4" ducting				
Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
0.1	80	0.7	20.6	4 in
0.25	63		19.8	4 in
0.1	110	1.5	26.4	4 in
0.25	91		25.8	4 in

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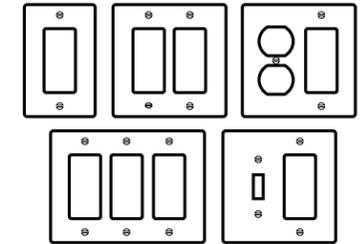
Control and Switch Specifications

Specifications	FS-3300, FS-3350, FS-3850
Electrical Input	120 volts AC @ 60Hz
Maximum Fan Load	6 Amps
Dry Contact Switching	24 volts AC input/output
Connections (4-Wire)	#14 or #12 copper wire

Specifications	FS-3325, FS-3375, FS-3875
Electrical Input	120 volts AC @ 60Hz
Maximum Fan Load	6 Amps
Connections (5-Wire)	#14 or #12 copper wire
Max. Fluorescent Light Load	400 watt
Max. Incandescent Light Load	600 watt
Max. LED/CFL Load	150 watt

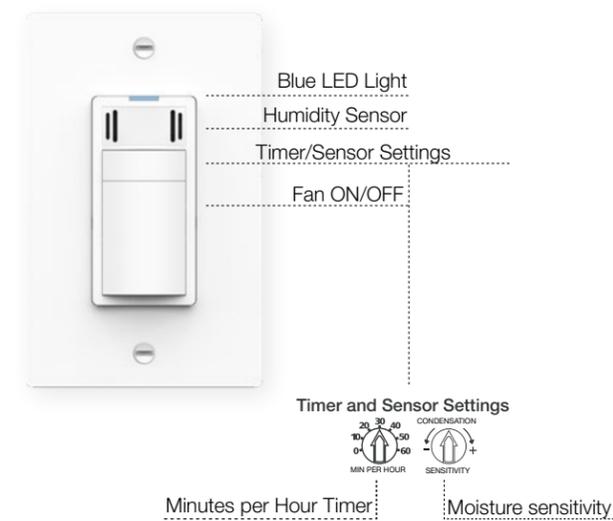
Specifications	FSR-500, FSR-600
Electrical Input	120 volts AC @ 60Hz
Maximum Fan Load	15 Amps
Connections	#14 or #12 copper wire

All ReVent controls and switches use any Decora wall plate



FS-3350 Adjustable

Bath Fan Condensation Control
ASHRAE 62.2 Compliant



Humidity Control

Features & Benefits

Minutes per hour timer (Adjustable)

- ▶ Set the timer to turn the fan ON every hour
- ▶ Expels stale air, improving air quality

Condensation Sensors (Adjustable)

- ▶ Turns the fan ON when condensation is present and off when dry
- ▶ Adjust sensors to solve moisture problems
- ▶ Helps fight mold

Manual ON/OFF Control

- ▶ Manual fan control for immediate ventilation

Concealed Adjustment Settings

- ▶ Tamper-proof settings cover

LED Fan Indicator Light

- ▶ Lets you know the fan is ON

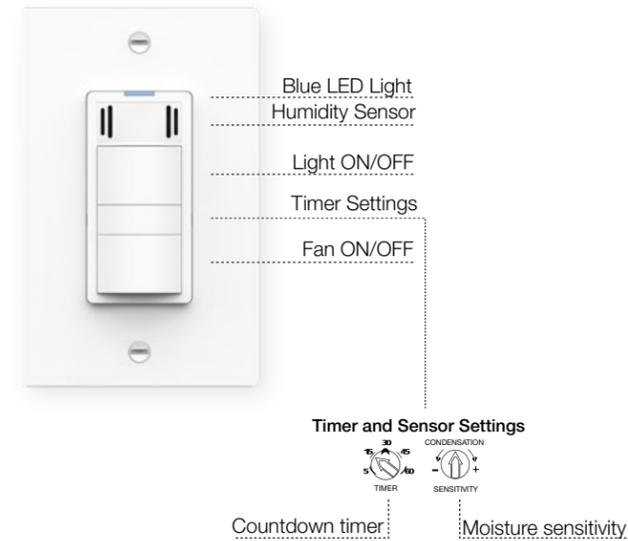


Humidity & Light Control

Timer Controls

FS-3325 Adjustable with light control

Bath Fan Condensation Control



Features & Benefits

Countdown Timer (Adjustable)

- ▶ You choose how long the fan will run
- ▶ Great for tenant and family use

Condensation Sensors (Adjustable)

- ▶ Turns the fan ON when condensation is present and off when dry
- ▶ Adjust sensors to solve moisture problems
- ▶ Helps fight mold

Manual ON/OFF Control

- ▶ Manual fan control for immediate ventilation
- ▶ Manual light control

Concealed Adjustment Settings

- ▶ Tamper-proof settings cover

LED Fan Indicator Light

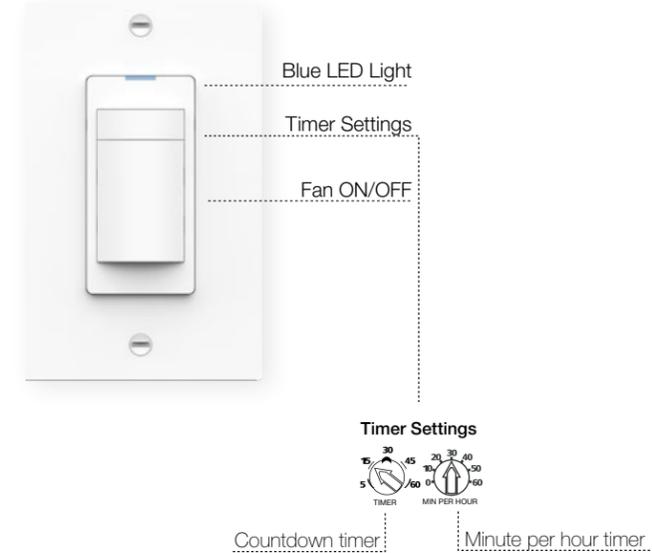
- ▶ Lets you know the fan is ON



FS-3850 Adjustable

Fan Control

ASHRAE 62.2 Compliant



Features & Benefits

Countdown Timer (Adjustable)

- ▶ You choose how long the fan will run
- ▶ Great for tenant and family use

Minutes per hour timer (Adjustable)

- ▶ Set the timer to turn the fan ON every hour
- ▶ Expels stale air, improving air quality

Manual ON/OFF Control

- ▶ Manual fan control for immediate ventilation

LED Fan Indicator Light

- ▶ Lets you know the fan is ON

Concealed Adjustment Settings

- ▶ Tamper-proof settings cover

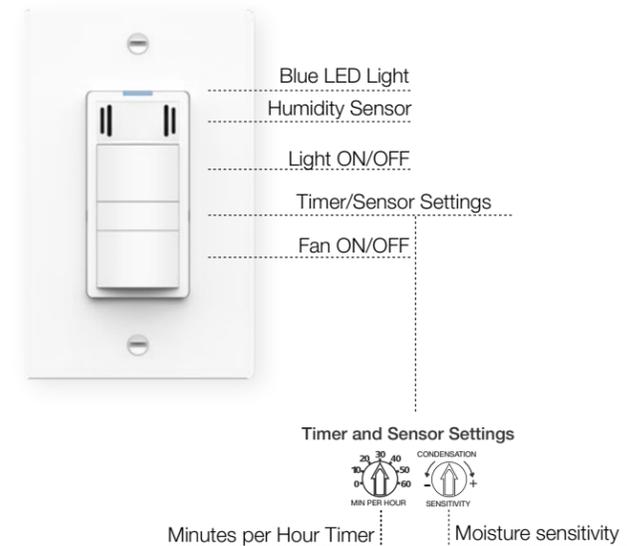


FS-3375 Adjustable

with light control

Bath Fan Condensation Control

ASHRAE 62.2 Compliant



Features & Benefits

Minutes per hour timer (Adjustable)

- ▶ Set the timer to turn the fan ON every hour
- ▶ Expels stale air, improving air quality

Condensation Sensors (Adjustable)

- ▶ Turns the fan ON when condensation is present and off when dry
- ▶ Adjust sensors to solve moisture problems
- ▶ Helps fight mold

Manual ON/OFF Control

- ▶ Manual fan control for immediate ventilation
- ▶ Manual light control

Concealed Adjustment Settings

- ▶ Tamper-proof settings cover

LED Fan Indicator Light

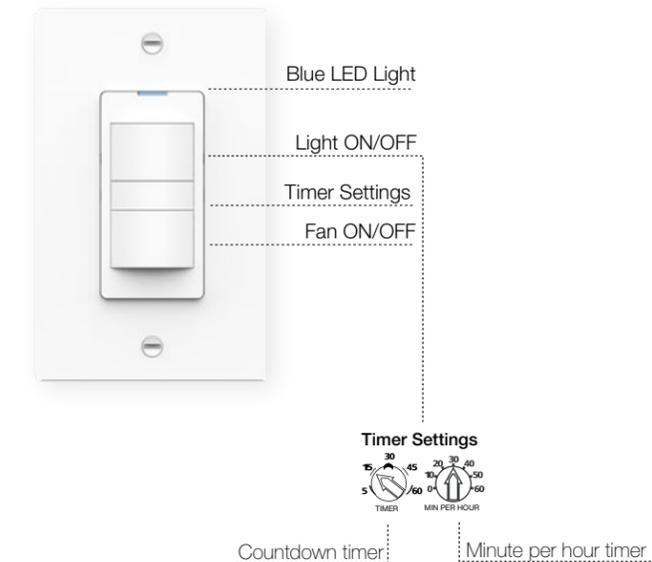
- ▶ Lets you know the fan is ON



FS-3875 Adjustable

Fan and Light Control

ASHRAE 62.2 Compliant



Features & Benefits

Countdown Timer (Adjustable)

- ▶ You choose how long the fan will run
- ▶ Great for tenant and family use

Minutes per hour timer (Adjustable)

- ▶ Set the timer to turn the fan ON every hour
- ▶ Expels stale air, improving air quality

Manual ON/OFF Control

- ▶ Manual fan control for immediate ventilation
- ▶ Manual light control

LED Fan Indicator Light

- ▶ Lets you know the fan is ON

Concealed Adjustment Settings

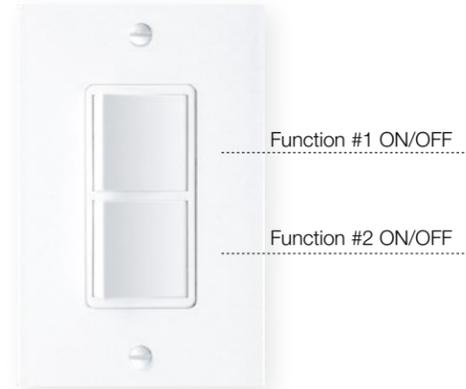
- ▶ Tamper-proof settings cover



Rocker Switches

FSR-500 Multi-Purpose Fan Switch

2-function rocker



Features & Benefits

Versatile

► Compatible with ALL makes of: fans, lights and heaters

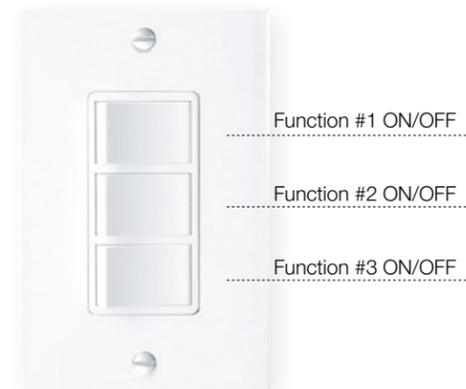
Space Saving

► Our 2-rocker switch allows you to control two devices while only taking up one switch location. Maximize your space, create a beautiful look and control more devices with this simple to install switch.



FSR-600 Multi-Purpose Fan Switch

3-function rocker



Features & Benefits

Versatile

► Compatible with ALL makes of: fans, lights and heaters

Space Saving

► Our 3-rocker switch allows you to control three devices while only taking up one switch location. Maximize your space, create a beautiful look and control more devices with this simple to install switch.



Privacy Switch

FS-4400 Noise-Canceling Privacy Switch



Features & Benefits

Quiet Operation

► Reduces back-sound for discreet bathroom use

Privacy Control

► Contains noise in sensitive and shared spaces. Perfect for apartments, shared living spaces, offices and thin walls.

Fan Damper Adaptors

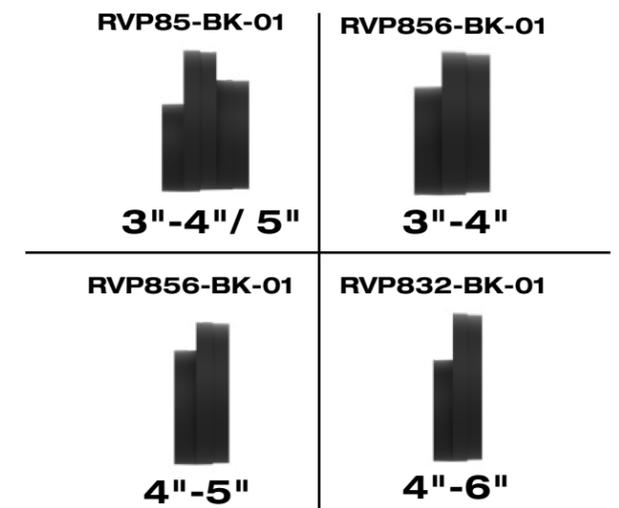
Compact Design: Installs in half the space of traditional adapters.

Offset Alignment: The offset design allows the pipe base to align easily, simplifying the addition of pipe supports.

Model-Compatible: All adapters are built for seamless mounting on ReVent fan models.



ReVent fan adapters are designed to be narrow and space-saving making them ideal for new construction or remodel projects where vent pipe sizes need to be matched or adapted to meet energy code requirements.





ReVent[®]

Ventilation Fans



Digital Brochure

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