ReVent®
Ventilation Fans

50 CFM

ReVent Ventilation Fan

Model - RVS50

Performance - High airflow 50 CFM, low sound 0.5 sones

ReVent with LED Lighting

Model - RVL50

Performance - High airflow 50 CFM, low sound 0.5 sones

LED - Adjustable, 900L, 1000L, 1000L, 2.7K, 4K, 5K, dimmable

ReVent with Humidity Sensing

Model - RVSH50

Performance - High airflow 50 CFM, low sound 0.5 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 0.5 sones

LED - Adjustable 900L, 1000L, 1000L, 2.7K, 4K, 5K, 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)	5.7 W (non-lighting), 5.9 W (lighting)
Air Flow at 0.1 CW	50 CFM
Noise (sones)	0.5 Sones
Shield Size	9 3/4 x 9 3/4 in (24.8 x 24.8 cm)
Opening Length	7 1/4 in (18.4 cm)
Opening Width	7 1/2 in (19.1 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)

LIGHTING MODELS

Models	RVL50, RVLH50
Brightness (lumens)	900, 1000, or 1000L
Color Temp (kelvin)	2700, 4000, or 5000K
Power (watts)	13W

performance at 4" and 3" ducting

Static Pressure (in wg)	Airflow (cfm)	Sound (sones)	Energy (watts)	Duct Size
RVS50, RVSH50				
0.1	50	0.5	5.7	4 in
0.25	48		9.6	4 in
0.1	50	0.5	6.8	3 in
0.25	46		9.8	3 in
RVL50, RVLH50				
0.1	50	0.5	5.9	4 in
0.25	41	0.7	7.5	4 in
0.1	50	0.5	5.5	3 in
0.25	42	1.2	7.4	3 in

Product of GTR Technologies Inc. All rights reserved.
USA Patent No. US 9,360,228 B2. Other USA and international patents pending.

1-360-876-2974
1420 Lumsden Road
Port Orchard, WA 98367

May be used to comply with

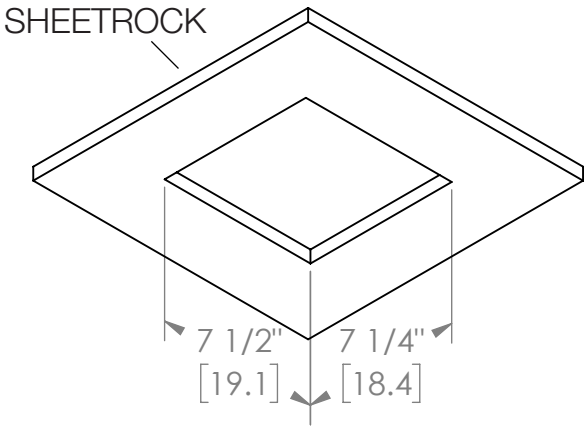
HVI CERTIFIED

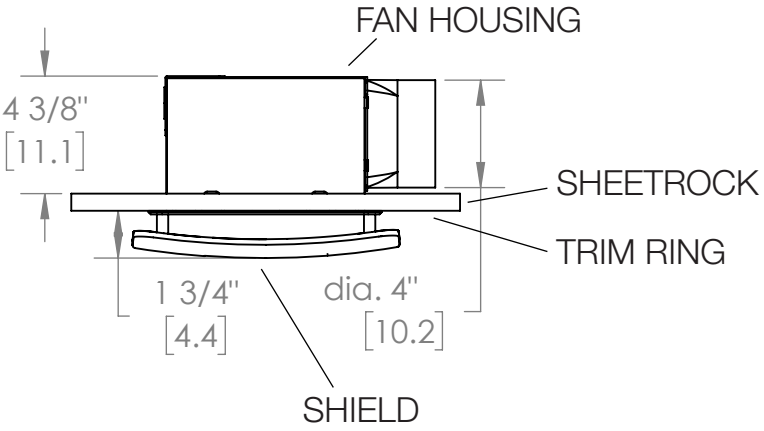
LISTED E476806

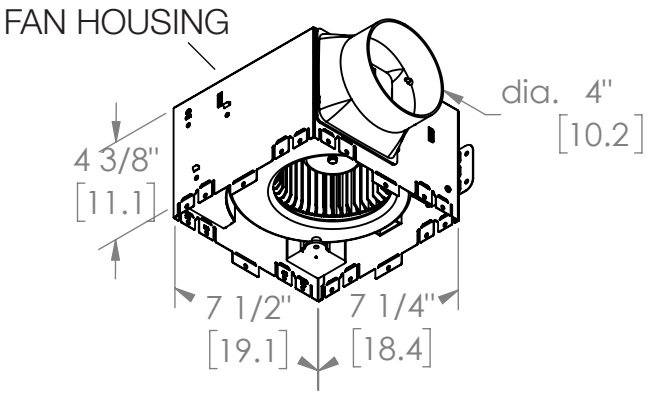
3 YR warranty

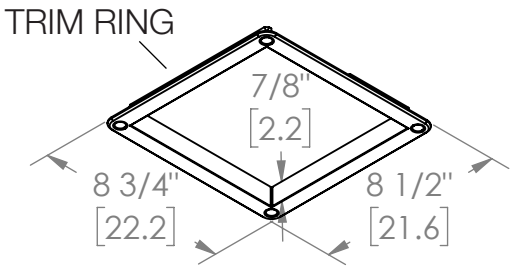
ReVent®

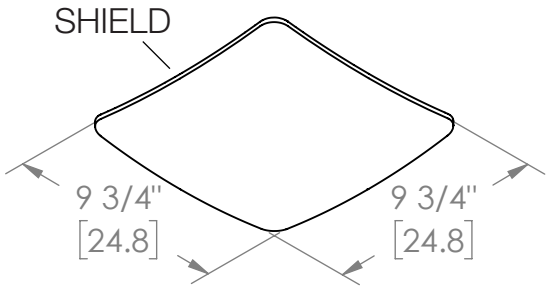
DETAILED DIMENSIONS











ReVent®
Ventilation Fans

THIS DRAWING IS THE PROPERTY OF GTR TECHNOLOGY INC. AND TRANSMITTED IN CONFIDENCE, THE REPRODUCTION, USE, OR DISCLOSURE, IN WHOLE OR IN PART, OF THE DESIGN AND DETAILS CONTAINED HEREIN IS PROHIBITED WITHOUT THE WRITTEN PERMISSION OF GTR TECHNOLOGY INC.

PART #

RVS50, RVL50, RVSH50, RVLH50