



# Ventilation Fans | J



# INNOVATIVE VENTILATION SOLUTIONS

## EASY INSTALLATION

Adjustable double-hanger bar system expands up to 24" for between-joint installation. Mounting tabs on the fan housing allow for direct attachment to joint or truss. Snap-in wiring connections allow for easy addition of light / night light accessories, as well as quick motor change-outs.

## CODE COMPLIANT

Orbit vent fans are HVI certified for airflow and sound performance. Most of our fixtures are ENERGY STAR® listed, helping owners meet LEED, NAHB Green Building, and Title 24 efficiency standards. All fans are either UL or ETL Listed.

## SELECTION

Orbit offers a wide selection of IAQ solutions for meeting code and saving energy. Choose complete fan units with LED lights, DC motors, and motion / humidity sensors. Or, select housing, motors, and grille designs à la carte with **Orbit Contractor Packs**.

## QUIET AND LONG-LASTING

Permanently lubricated motors sustain continuous operation up to 30,000 hours for AC motors, and upwards of 60,000 hours for DC motors. Fully enclosed DC motors and AC condenser motors ensure quiet operation as low as 0.5 to 0.3 sone.

Orbit Industries' Ventilation Fans and Fanlights meet energy efficiency and IAQ standards set by most U.S. cities.

Designed with the contractor in mind, our fans are quick and easy to install. Orbit fixtures are long-lasting, and prove a valuable investment for the homeowner.



## Universal Vent Fans and Fanlights | Pg. J1~3



Orbit's Universal Series feature adjustable, long-lasting DC Motors that adapt to any whole-house system. The Universal Economy Series (OEU) is a cost-effective solution for continuous (low speed) operation. The OEU series features a dip-switch for selecting 50CFM or 80CFM settings. The Universal Deluxe Series (ODU) doubles as whole house fan and spot ventilator. For continuous ventilation, dial Universal Deluxe models between 30 to 80 CFM. For intermittent (high speed) settings, a dip-switch lets the user preset from 80 to 140 CFM. High speeds settings are triggered by a built-in Motion Sensor (ODU Only) or Humidity Sensor. Available with LED fanlight.

## Recessed Fanlight | Pg. J5



Deluxe Recessed Architectural Fanlights (OE80RL Series) incorporate a powerful yet quiet 80 CFM fan behind a recessed downlight aperture. At just 1.0 sone, the only way occupants will know the OE80RL is working will be the fresh air it produces. The OE80 Series is ETL Listed for use over bathtubs or showers when connected to GFCI protected branch circuits.

## Deluxe Series | Pg. J4, 6~7



Deluxe Series Fans and Fanlights (OD Series) are the most powerful - yet surprisingly quiet - single-speed bathroom fans in Orbit's catalog. The OD Series is ideal for spot ventilation, with motors that produce air volume from 80CFM to 120CFM. The OD Series' very quiet operation ranges from 0.5 to 2.0 sones. The OD Series is also easy to install, with simple on-off switch control.

## Contractor Packs | Pg. J11~12



Orbit Contractor Packs give professionals the option to customize vent fan components for new construction or room side retrofits. Professionals can install the Fan Housing of their choice prior to ceiling installation. Once ceilings are finished, the professional can install a variety of Grilles, Motors and even Fanlight Kits to match room aesthetics. Contractor Packs help reduce instances of damaged grilles and motors, as well as lost parts, on busy construction sites leading to jobs being completed faster.



**SERIES**

Model	CFM	Sones	Fanlight	Housing Depth	Pg.	
<b>Universal Deluxe Fan With DC Motor &amp; Motion Sensor</b> ODU814M	90 - 140	0.5 - 1.5	–	7-5/8"	<b>J1</b>	
<b>Universal Deluxe Fan With DC Motor &amp; Humidity Sensor</b> ODU814H	90 - 140	<0.3 - 0.5	–	7-5/8"	<b>J2</b>	
<b>Universal Deluxe Fanlight With DC Motor &amp; Humidity Sensor</b> ODU814LLH	90 - 140	<0.3 - 0.5	LED	7-5/8"	<b>J2</b>	
<b>Universal Economy Fan With DC Motor &amp; Humidity Sensor</b> OEU580H	80	1.5	–	5-3/4"	<b>J3</b>	
<b>Universal Economy Fanlight With DC Motor &amp; Humidity Sensor</b> OEU580LLH	80	1.5	LED	5-3/4"	<b>J3</b>	
<b>Deluxe Fans With Humidity Sensor</b>	OD80H	80	0.5	–	7-5/8"	<b>J4</b>
	OD110H	110	0.9	–	7-5/8"	<b>J4</b>
<b>Deluxe Fanlights With Humidity Sensor</b>	OD80LLH	80	0.5	LED	7-5/8"	<b>J4</b>
	OD110LLH	110	0.9	LED	7-5/8"	<b>J4</b>
<b>Deluxe Recessed Fanlight</b> OE80RL	80	1.2	CFL	7-1/4"	<b>J5</b>	
<b>Deluxe Fans</b>	OD80	80	0.8	–	7-5/8"	<b>J6</b>
	OD90	90	1.0	–	7-5/8"	<b>J6</b>
	OD110	110	1.5	–	7-5/8"	<b>J6</b>
	OD120	120	2.0	–	7-5/8"	<b>J6</b>
<b>Deluxe Fanlights</b>	OD80L	80	0.5	CFL	7-5/8"	<b>J6</b>
	OD90L	90	0.7	CFL	7-5/8"	<b>J6</b>
	OD110L	110	1.2	CFL	7-5/8"	<b>J6</b>
	OD120L	120	1.5	CFL	7-5/8"	<b>J6</b>
<b>Deluxe Heat Fanlight</b> ODHFL110	110	0.5	CFL	7-5/8"	<b>J7</b>	
<b>Economy Plus Fans</b>	OEP80	80	1.3	CFL	7-5/8"	<b>J8</b>
	OEP90	90	1.5	CFL	7-5/8"	<b>J8</b>
	OEP110	110	2.0	CFL	7-5/8"	<b>J8</b>
<b>Standard Plus Fans</b>	OSP50	50	2.5	–	3-11/16"	<b>J9</b>
	OSP70	70	4.0	–	3-11/16"	<b>J9</b>
<b>Standard Plus Fanlight</b>	OSP70L	70	4.0	CFL	5-1/8"	<b>J9</b>
	OSP70LL	70	4.0	LED	5-1/8"	<b>J9</b>
<b>Standard Heat Fanlight</b> OEHFL70	70	4.0	CFL	5-3/4"	<b>J10</b>	
<b>Contractor Packs</b>					<b>J11</b>	
<b>Wiring Devices</b>					<b>J13</b>	
<b>Fan Accessories</b>					<b>J14</b>	

Ventilation Fans

## DC Motor & Motion Sensor

### Housing Dimensions

- › 11-3/8" L x 10-1/2" W x 7-5/8" H

### Housing

- › Corrosion-Resistant Galvanized Steel
- › Adjustable double bar hanger system that extends up to 24"
- › Sloped ceiling mounting capability up to 45 degrees
- › Includes **detachable 4" and 6"** polymeric collar with lightweight built-in back draft damper
- › IC Rated up to R40 insulation

### Motor

- › Power rating of 120V/60Hz
- › Permanently lubricated motor
- › Energy efficient, brushless **two speed DC motor** for low speed continuous ventilation from 30-80 CFM
- › Quick installation of motor and impeller assembly
- › Built-in dip switch to adjust high fan speed setting from 80 to 140 CFM
- › Built-in overload disconnect for safety and longer motor life
- › Low RPM for quiet operation
- › ETL and cETL listed for tub/shower enclosure when connected to a GFCI protected branch circuit
- › Life Hours: 60,000

### Grille

- › Modern and elegant design
- › Durable Polymeric Resin
- › Torsion spring clips included for easy mounting

### Motion Sensor

- › Activates higher motor speed and delayed timer
- › Adjustable timer from 5 to 60 minutes

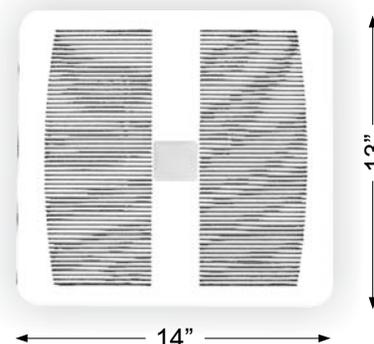
### Warranty

- › 2 year limited warranty



Refer to Pg. J15  
for Fan Curve (1)

Grille



Cat. No.		ODU814M			
Static pressure	Inches w.g.	0.1"			
Duct diameter	Inches	6"			
Air volume	CFM	90	110	120	140
Noise	Sone	<b>0.5</b>	<b>0.9</b>	<b>1.2</b>	<b>1.5</b>
Power consumption	Watts	8.1	10.3	12.2	15.6
Energy efficiency	CFM/Watts	12.23	11.49	10.80	9.41
Power rating	V/Hz.	120/60			
Weight	lbs	10.5			
Standard Qty.		1			



# DC Motor & Humidity Sensor

## Housing Dimensions

- › 11-3/8" L x 10-1/2" W x 7-5/8" H

## Housing

- › Corrosion-Resistant Galvanized Steel
- › Adjustable double bar hanger system that extends up to 24"
- › Includes **detachable 4" and 6"** round duct with built-in draft damper
- › IC Rated up to R40 insulation

## Motor and Blower

- › Power rating of 120V/60Hz
- › Permanently lubricated, quick installation motor
- › Energy efficient, brushless **two speed DC motor** for low speed continuous ventilation from 30-80 CFM
- › Built-in dip switch to adjust high fan speed setting from 80 to 140 CFM
- › Built-in overload disconnect for safety and longer motor life
- › Low RPM for quiet operation
- › ETL and cETL listed for tub/shower enclosure when connected to a GFCI protected branch circuit
- › Life Hours: 60,000

## Grille

- › Modern and elegant design
- › Durable Polymeric Resin
- › Torsion spring clips included for easy mounting

## Humidity Sensor

- › Adjustable from 50 to 100% relative humidity
- › Adjustable timer from 5 to 60 minutes

## Warranty

- › 2 year limited warranty

## Lighting

### LED FANLIGHTS

Included:  
10 Watt LED Lamp



ODU814H



ODU814LLH

*Refer to Pg. J15  
for Fan Curve (1)*

Model		FANS		LED FANLIGHTS	
Cat. No.		ODU814H*		ODU814LLH	
Static pressure	Inches w.g.	0.1"			
Duct diameter	Inches	6"			
Air volume	CFM	90	110	120	140
Noise	Sone	<0.3	<0.3	<0.3	0.5
Power consumption	Watts	8.1	10.3	12.2	15.6
Energy efficiency	CFM/Watts	12.23	11.49	10.80	9.41
Power rating	V/Hz.	120/60			
Weight	lbs	10.5		11.8	
Standard Qty.		1		1	



## DC Motor & Humidity Sensor

### Housing Dimensions

- › 9" L x 9" W x 5-3/4" H

### Housing

- › Corrosion-Resistant 26 GA Galvanized Steel Housing
- › Adjustable double bar hanger system that extends up to 24"
- › Includes detachable 4" round duct with built-in draft damper

### Motor and Blower

- › Power rating of 120V/60Hz
- › Permanently lubricated, quick installation motor  
Quick installation of motor and impeller assembly
- › Energy efficient, brushless **two speed DC motor** for low speed continuous ventilation at 50 CFM
- › Built-in dip switch to adjust high fan speed setting to 80 CFM
- › Built-in overload disconnect for safety and longer motor life
- › Low RPM for quiet performance
- › ETL and cETL listed for tub/shower enclosure when connected to a GFCI protected branch circuit

### Grille

- › Modern and elegant design
- › Torsion spring clips included for easy mounting
- › Grille Dimension: 10-1/2" x 10-1/4"

### Humidity Sensor

- › Adjustable from 50 to 100% relative humidity
- › Fan will elevate to high speed when Humidity exceeds desired setting

### Warranty

- › 2 year limited warranty

### Lighting

#### LED FANLIGHTS

Included:  
11 Watt LED Lamp



OEU580H



OEU580LLH

*Refer to Pg. J15  
for Fan Curve (2)*

Model		FANS		LED FANLIGHTS	
Cat. No.		<b>NEW</b> OEU580H	<b>NEW</b> OEU580LLH		
Static pressure	Inches w.g.	0.1"	0.1"		
Duct diameter	Inches	4"	4"		
Air volume	CFM	80	80		
Noise	Sone	1.5	1.5		
Power consumption	Watts	11.0	11.0		
Energy efficiency	CFM/Watts	7.27	7.27		
Power rating	V/Hz.	120/60	120/60		
Weight	lbs	3.2	3.2		
Standard Qty.		1	1		
Master Qty.		8	8		



## Humidity Sensor

### Housing Dimensions

- ▶ 11-3/8" L x 10-1/2" W x 7-5/8" H

### Housing

- ▶ Corrosion-Resistant Galvanized Steel
- ▶ Adjustable double bar hanger system that extends up to 24"
- ▶ Sloped ceiling mounting capability up to 45 degrees
- ▶ Includes **detachable 4" and 6"** round duct with built-in draft damper
- ▶ IC Rated up to R40 insulation

### Motor and Blower

- ▶ Power rating of 120V/60Hz
- ▶ Permanently lubricated, energy efficient motor
- ▶ Low RPM for quiet operation
- ▶ Built-in overload disconnect for safety and longer motor life
- ▶ ETL and cETL listed for tub/shower enclosure when connected to a GFCI protected branch circuit

### Grille

- ▶ Modern and elegant design
- ▶ Durable Polymeric Resin
- ▶ Torsion spring clips included for easy mounting

### Humidity Sensor

- ▶ Adjustable from 50 to 100% relative humidity
- ▶ Adjustable timer from 5 to 60 minutes

### Warranty

- ▶ 2 year limited warranty

### Lighting

#### LED FANLIGHTS

Included:  
10 Watt LED Lamp



OD80H & OD110H



OD80LLH & OD110LLH  
*Refer to Pg. J15  
for Fan Curve (3)*

Model		FANS		LED FANLIGHTS	
Cat. No.		OD80H*	OD110H*	OD80LLH	OD110LLH
Static pressure	Inches w.g.	0.1"	0.1"	0.1"	0.1"
Duct diameter	Inches	4" & 6"	4" & 6"	4" & 6"	4" & 6"
Air volume	CFM	80	110	80	110
Noise	Sone	<b>0.5</b>	<b>0.9</b>	<b>0.5</b>	<b>0.9</b>
Power consumption	Watts	24.4	27.6	24.4	27.6
Energy efficiency	CFM/Watts	3.79	4.77	3.79	4.77
Power rating	V/Hz.	120/60	120/60	120/60	120/60
Weight	lbs	9.9	9.9	11.2	11.2
Standard Qty.		1	1	1	1



## Recessed Fanlight

### Housing Dimensions

- ▶ 12-5/8" L x 8" W x 7-1/4" H

### Housing

- ▶ Corrosion-Resistant Galvanized Steel
- ▶ Adjustable double bar hanger system that extends up to 24"
- ▶ Sloped ceiling mounting capability up to 45 degrees
- ▶ Includes **4" and 5"** metal duct adapter with built-in back draft damper
- ▶ Adjustable lamp base holder for flushed lighting mounts
- ▶ IC rated up to R40 insulation

### Motor and Blower

- ▶ Power rating of 120V/60Hz
- ▶ Permanently lubricated, energy efficient motor
- ▶ Quick installation of motor and impeller assembly
- ▶ Quiet operation and minimal vibration transfer
- ▶ Built-in overload disconnect for safety and longer motor life
- ▶ ETL and cETL listed for tub/shower enclosure when connected to a GFCI protected branch circuit

### Grille & Trim

- ▶ Modern and elegant design
- ▶ Durable Polymeric Resin
- ▶ Torsion spring clips included for easy mounting

### Warranty

- ▶ 2 year limited warranty

### Lighting

#### FANLIGHTS

Not Included:  
23W CFL  
Base Compact  
Fluorescent Lamp



OE80RL

**Refer to Pg. J15  
for Fan Curve (4)**



Model		FANLIGHTS
Cat. No.		OE80RL
Static pressure	Inches w.g.	0.1"
Duct diameter	Inches	4"
Air volume	CFM	80
Noise	Sone	1.2
Power consumption	Watts	19.3
Energy efficiency	CFM/Watts	4.98
Power rating	V/Hz.	120/60
Weight	lbs	9.2
Standard Qty.		1



## Housing Dimensions

- 9-1/8" L x 9-1/8" W x 7-5/8" H

## Housing

- Heavy-duty steel housing coated with rust proof paint
- Adjustable double bar hanger system that extends up to 24"
- 4" exhaust pipe connection
- Wired for both fan or fanlight
- Effortless side electrical connection
- Termination damper to prevent cold air infiltration
- Light, durable, and sturdy

## Motor and Blower

- Power rating of 120V/60Hz
- Permanently lubricated, energy efficient motor with ball bearings designed for continuous use
- Quick installation of motor and impeller assembly
- Effortless snap in wiring connection
- UL and cUL listed for tub/shower enclosure when connected to a GFCI protected branch circuit

## Grille

- Contemporary design - with or without light kit
- Durable white ABS for easy cleaning
- Torsion spring clips included for easy installation
- Electronic ballast

## Warranty

- 2 year limited warranty

## Lighting

### FANLIGHTS

Included:  
2 - 18 Watt Flicker-Free,  
Electronic Ballast  
Compact Fluorescent Lamps



FANLIGHTS MODEL

*Refer to Pg. J16  
for Fan Curve (5)*

Model		FANS				FANLIGHTS			
Cat. No.		OD80	*OD90	OD110	*OD120	*OD80L	*OD90L	*OD110L	*OD120L
Static pressure	Inches w.g.	0.1"	0.1"	0.1"	0.1"	0.1"	0.1"	0.1"	0.1"
Duct diameter	Inches	4"	4"	4"	4"	4"	4"	4"	4"
Air volume	CFM	80	90	110	120	80	90	110	120
Noise	Sone	<b>0.8</b>	<b>1.0</b>	<b>1.5</b>	<b>2.0</b>	<b>0.5</b>	<b>0.7</b>	<b>1.2</b>	<b>1.5</b>
Power consumption	Watts	27.9	28.4	30.6	32.1	31.6	32.1	33.7	37.0
Energy efficiency	CFM/Watts	2.87	3.17	3.59	3.74	2.53	2.80	3.26	3.24
Power rating	V/Hz.	120/60	120/60	120/60	120/60	120/60	120/60	120/60	120/60
Weight	lbs	10.0	10.0	10.0	10.0	10.0	10.0	10.0	10.0
Standard Qty.		1	1	1	1	1	1	1	1
Master Qty.		4	4	4	4	4	4	4	4



## Heat Fanlight

### Housing Dimensions

- › 10-1/2" L x 11-3/8" W x 7-5/8" H

### Housing

- › Corrosion-Resistant Galvanized Steel
- › Double hanger bar mounting brackets that are adjustable up to 24"
- › Sloped ceiling mounting capability up to 45 degrees
- › Effortless side electrical connection
- › Includes detachable 4" polymeric collar with lightweight built-in back draft damper

### Motor

- › Power rating of 120V/60Hz
- › Permanently lubricated, energy efficient motor
- › Built-in overload disconnect for safety and longer motor life
- › Low RPM for quiet operation
- › ETL and cETL listed for tub/shower enclosure when used with a GFCI branch circuit

### Heater

- › 1000W PTC ceramic heater with metal blower
- › Thermal auto-self protection
- › Electric shock protection

### Grille

- › Thermal paint 22 gauge sheet metal
- › Torsion spring clips included for easy installation

### Warranty

- › 2 year limited warranty on parts

### Lighting

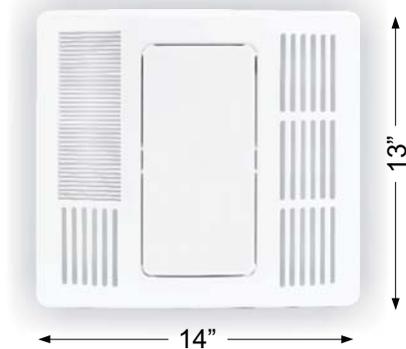
#### FANLIGHTS

Not Included:  
2 - 23 Watt GU24  
Compact Fluorescent  
Lamps



*Refer to Pg. J16  
for Fan Curve (6)*

### Grille



Cat. No.		ODHFL110
Static pressure	Inches w.g.	0.1"
Duct diameter	Inches	4"
Air volume	CFM	110
Noise	Sone	<b>0.5</b>
Power consumption	Watts	24.4
Energy efficiency	CFM/Watts	3.79
Power rating	V/Hz.	120/60
Weight	lbs	12.8
Standard Qty		1



\*6" polymeric collar available upon request



## Housing Dimensions

- 9-1/8" L x 9-1/8" W x 7-5/8" H

## Housing

- Heavy-duty steel housing coated with rust proof paint
- Adjustable double bar hanger system that extends up to 24"
- Includes 4" exhaust pipe connection
- Wired for both fan only or fanlight
- Effortless side electrical connection
- Termination damper to prevent cold air infiltration
- Light, durable and sturdy

## Motor and Blower

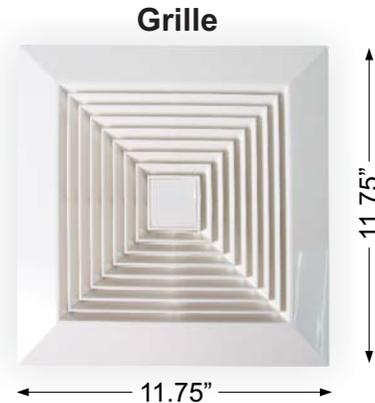
- Power rating of 120V/60Hz
- Permanently lubricated, energy efficient motor designed to continuously active
- Quick installation of motor and impeller assembly
- Effortless snap in wiring connection
- UL and cUL listed for tub/shower enclosure when connected to a GFCI protected branch circuit



**Refer to Pg. J16  
for Fan Curve (7)**

## Grille

- Contemporary design - with or without light kit
- Durable white ABS for easy cleaning
- Torsion spring clips included for easy mounting
- Electronic ballast



## Warranty

- 2 year limited warranty



Model		FANS		
		OEP80	*OEP90	OEP110
Static pressure	Inches w.g.	0.1"	0.1"	0.1"
Duct diameter	Inches	4"	4"	4"
Air volume	CFM	80	90	110
Noise	Sone	<b>1.3</b>	<b>1.5</b>	<b>2.0</b>
Power consumption	Watts	31.2	24.5	27.0
Energy efficiency	CFM/Watts	2.56	3.67	4.07
Power rating	V/Hz.	120/60	120/60	120/60
Weight	lbs	9.2	9.9	9.9
Standard Qty.		1	1	1
Master Qty.		4	4	4



## Housing Dimensions

- ▶ **OSP50 & OSP70:** 7-1/2" L x 7-5/16" W x 3-11/16" H
- ▶ **OSP70L:** 7-1/2" L x 7-1/8" W x 5-1/8" H "

## Housing

- ▶ Corrosion-Resistant Galvanized Steel
- ▶ Built-in mounting ears for ceiling or wall installation
- ▶ Torsion mounting
- ▶ Wired for both fan or fanlight
- ▶ Includes **detachable 3" or 4"** polymeric collar

## Motor and Blower

- ▶ Power rating of 120V/60Hz
- ▶ Permanently lubricated motor with plug for continuous run and easy removal
- ▶ Built-in overload disconnect for safety and longer motor life
- ▶ Low RPM for quiet performance
- ▶ Removable Centrifugal-type Blower Wheel
- ▶ UL and cUL listed for tub/shower enclosure when connected to a GFCI protected branch circuit

## Grille

- ▶ Modern and elegant design
- ▶ Durable Polymeric Resin

## Warranty

- ▶ 2 year limited warranty

## Lighting

### FANLIGHTS

Included:  
1 - 13 Watt GU24  
Compact Fluorescent  
Lamp



### LED FANLIGHTS

Included:  
8.5 Watt LED Lamp



OSP50 & OSP70



OSP70L & OSP70LL

**Refer to Pg. J16  
for Fan Curve (8)**

Model		FANS		FANLIGHTS	LED FANLIGHTS
Cat. No.		OSP50*	OSP70	OSP70L*	OSP70LL*
Statistic Pressure	Inches w.g.	0.1"	0.1"	0.1"	0.1"
Duct diameter	Inches	3"	4"	4"	4"
Air volume	CFM	50	70	70	70
Noise	Sone	<b>2.5</b>	<b>4.0</b>	<b>4.0</b>	<b>4.0</b>
Power consumption	Watts	45	45	45	45
Energy efficiency	CFM/Watts	1.10	1.55	1.55	1.55
Power rating	V/Hz.	120/60	120/60	120/60	120/60
Weight	lbs	5.1	5.1	6.4	6.4
Standard Qty.		1	1	1	1
Master Qty.		12	12	-	-





## Housing Dimensions

- ▶ 14" L x 7-3/4" W x 5-3/4" H

## Housing

- ▶ Galvanized housing resists humid conditions & changing attic temperatures, unlike plain steel housing used in many vents
- ▶ Ceiling/wall thickness indicator markings & built-in mounting tabs for quick installation
- ▶ Built-in junction box for easy wiring
- ▶ Precision balanced, molded fan blade for quiet operation
- ▶ Molded Duct Adaptor with built-in damper
- ▶ Combination Lamp Compartment & Aluminum Reflector
- ▶ Built-in medium base lampholder included



## Motor and Heating

- ▶ 950 W fan-forced heating element
- ▶ Easy removal and installation of motor assembly with keyhole mounting bracket
- ▶ Permanently lubricated motor with plug for quick activations
- ▶ Units and service parts are CSA listed

## Grille

- ▶ Attractive molded grille with spring clips for smooth fit against ceiling or wall
- ▶ Dishwasher-safe grille with Polycarbonate Light Lens for easy homeowner cleaning



## Warranty

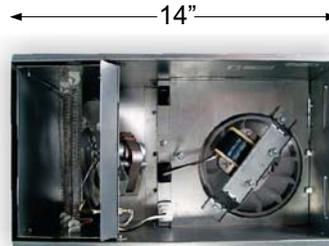
- ▶ 2 year limited warranty

## Housing & Motor

5 3/4"



7 3/4"



Cat. No.		OEHFL70
Duct diameter	Inches	4"
Air volume	CFM	70
Noise	Sone	4.0
Finish Color		White
Master Qty.		4





Orbit's highly certified and energy efficient ventilation fan and fanlights are available in contractor packs for large projects and quick installations.

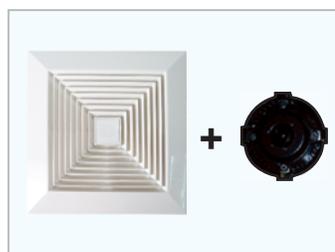
- › *Easy and secure installation for reduced labor and costs*
- › *Universal housing for reduced inventory and greater flexibility*
- › *Fitted with the best fan motors in the ventilation market lasting up to 30,000 hours*
- › *Optimal energy efficiency-reduces utility costs by up to 50%*
- › *No sharp edges to reduce injury in the field*

## ORDERING GUIDE



### STEP 1

Select Housing



### STEP 2

Select Grille + Motor



### ACCESSORIES 1

Fanlight Conversion Kits



### ACCESSORIES 2

Grille Replacement

Ventilation Fans



## CONTRACTOR PACKS

### STEP 1

Select Housing

### STEP 2

Select Grille + Motor

### ACCESSORIES 1

Fanlight Conversion Kits

### ACCESSORIES 2

Grille Replacement

Cat.No.		Description	Compatible Models
OSPH		Standard Housing 7-1/2" L x 7-5/16" W x 3-11/16" H 6 Per Carton	OSP50
OSPL-H		Standard Plus Housing 7-1/2" L x 7-1/8" W x 5-1/8" H 6 Per Carton	OSP70L
OEPH		Economy Plus Housing 9-1/8" L x 9-1/8" W x 7-5/8" H 4 Per Carton	OEP80

Cat.No.		Air Volume (CFM)	Description	Compatible Models
OSP50F		50CFM	Standard Plus 6 Per Carton 1 Grille + 1 Fan Motor	OSP50
OSP70L-F		70CFM	Standard Plus 6 Per Carton 1 Grille + 1 Fan Motor	OSP70L
OEP80F		80CFM	Economy Plus 4 Per Carton 1 Grille + 1 Fan Motor	OEP80

Cat.No.	Grille + light	Description	Compatible Models
*OVFM		4 Per Carton 2 - 18W Lamps + Fanlight Grille + Ballast	*OD80L *OD90L *OD110L *OD120L

Cat.No.		Description	Compatible Models
OEP-G		Economy Plus Grille	OEP80 *OEP90 OEP110
OD-G		Deluxe Grille	OD80 *OD90 OD110 *OD120
ODEP-G		Deluxe & Economy Plus Grille for Fanlights	*OD80L *OD90L *OD110L *OD120L
ODEP-L		Deluxe & Economy Plus Lens	*OD80L *OD90L *OD110L *OD120L

## HUMIDITY SENSORS

### PRODUCT FEATURES

#### CONDENSATION SENSORS (adjustable)

- ▶ Turns ON the fan when condensation is present and OFF when dry
- ▶ Adjust sensors to solve moisture problem
- ▶ Helps fight mold
- ▶ **QUE™ TECHNOLOGY**
- ▶ Ultra moisture-sensing adaptive technology (patent pending)

#### COUNTDOWN TIMER (adjustable)

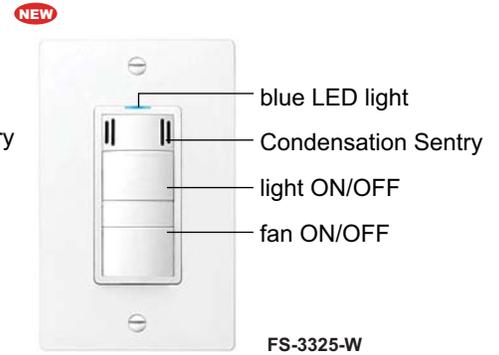
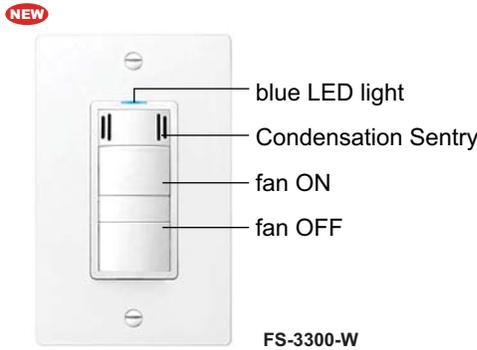
- ▶ You choose how long your fan will run
- ▶ Great for tenant and family use
- ▶ **MANUAL ON/OFF CONTROL**
- ▶ Manual light control allows you to control bathroom lighting
- ▶ Manual fan control for immediate ventilation

#### LED FAN INDICATOR LIGHT

- ▶ Lets you know the fan is ON
- ▶ **CONCEALED ADJUSTMENT SETTINGS**
- ▶ Tamper-proof settings cover

**TITLE 24 COMPLIANT** 

Cat. No.	Description	Inner	Master
<b>FS-3300-W</b> <span style="color:red">NEW</span>	Fan Switch Electrical Input: 120 volts @ 60Hz Max. Fan Load: 6 Amps	1	72
<b>FS-3325-W</b> <span style="color:red">NEW</span>	Fan & Light Switch Electrical Input: 120 volts @ 60Hz Max. Fan Load: 6 Amps Max. Light Load: Fluorescent: 400 Watt Incandescent: 600 Watt LED/CFL: 150 Watt	1	72



## RESIDENTIAL GRADE DECORATIVE SWITCHES

### PRODUCT FEATURES

- ▶ 120~277 VAC
- ▶ Rocker-type
- ▶ Impact-Resistant Thermoplastic Body
- ▶ With Combination Head Screws

Cat. No.	Description	Color (Cat. No. - Color Code)				Std. Pkg.	Master Carton
		White	Ivory	Black	Almond		
<b>2DS15</b>	Double Rocker Switch, 15A, 120~277V Single-Pole Side Wire only	2DS15-W	2DS15-I	2DS15-BK	2DS15-A	10	200
<b>3DS15</b>	Triple Rocker Switch, 15A, 120~277V Single-Pole Push-In Back Wire only, with Ground Pigtail	3DS15-W	3DS15-I	3DS15-BK	3DS15-A	10	200



Ventilation Fans



## FAN ACCESSORIES

### 45LT-D Compatible Models

OD80 OEP80  
 \*OD90 \*OEP90  
 OD110 OEP110  
 \*OD120

### 45LT-D-1212 Compatible Models

ODU814M OD80H  
 ODU814H OD110H

Cat. No.	Description	Std. Pkg.
45LT-D	Ceiling Radiation Fire Damper 10" X 10"	1
45LT-D-1212 <b>NEW</b>	Ceiling Radiation Fire Damper 12" X 12"	1
GUEBA	GU24 to Edison Base adapter	10



45LT-D  
 45LT-D-1212 **NEW**



GUEBA

## REPLACEMENT BULBS

Cat. No.	Description	Std. Pkg.
PL23-GU-41K	23W GU24 Base Compact Fluorescent, 4100K	1



PL23-GU-41K

## REPLACEMENT GRILLES

### OFLGML Compatible Models

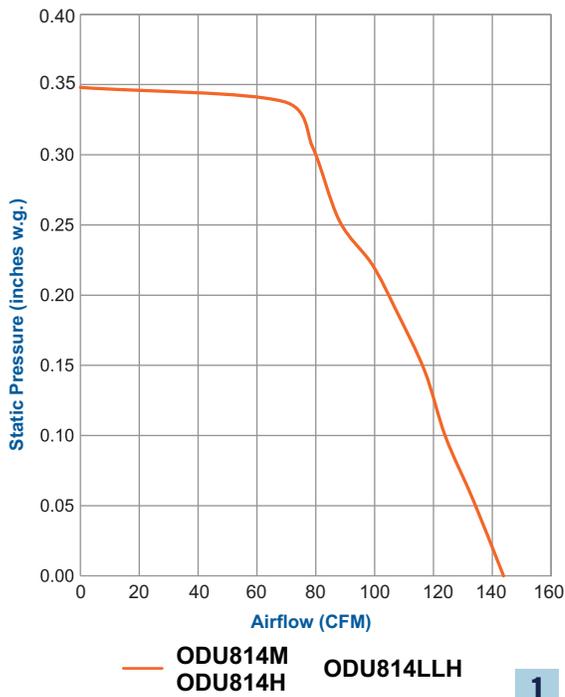
ODU814H  
 OD80H  
 OD110H

Cat. No.	Description	Std. Pkg.
OFLGML	Fan Light Grille Module with 10W LED Lamp	1



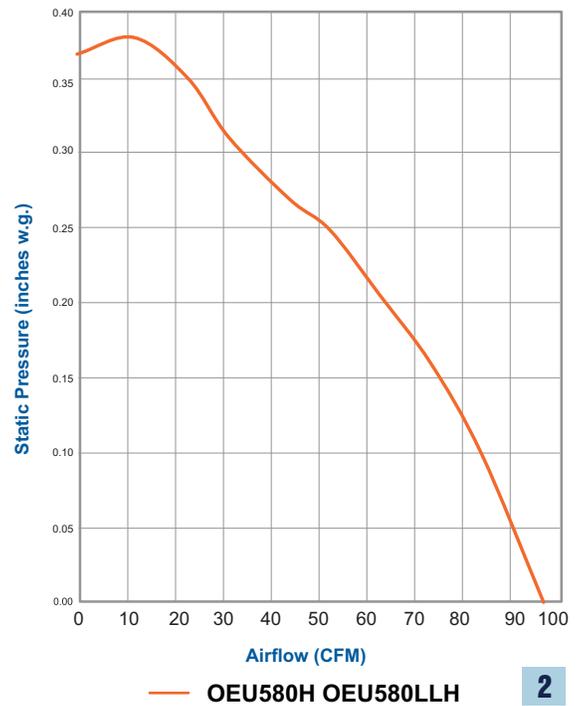
OFLGML





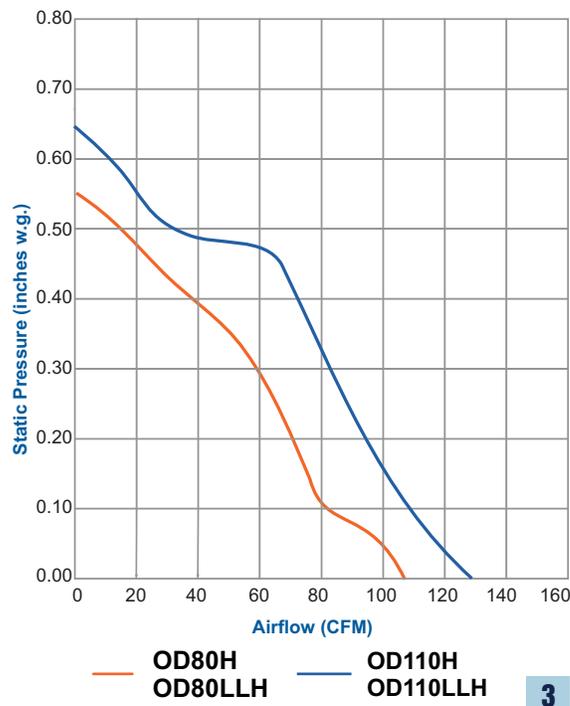
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See Pg.J1 or Pg.J2 for Fan Info



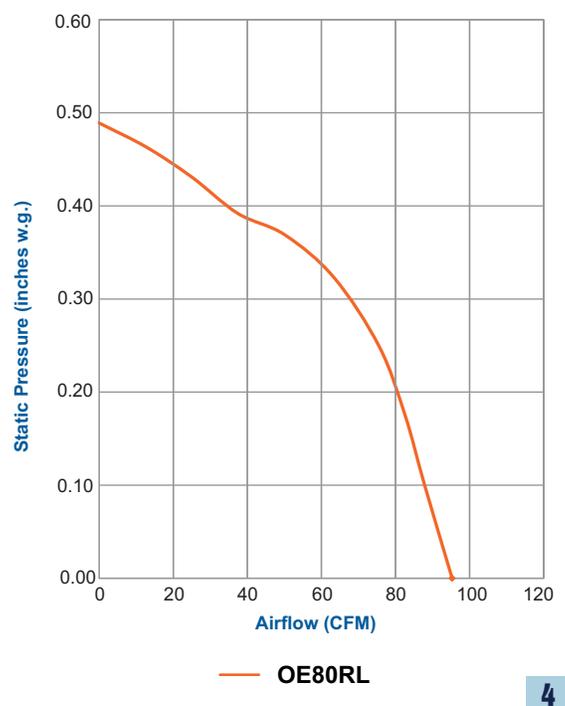
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See Pg.J3 for Fan Info



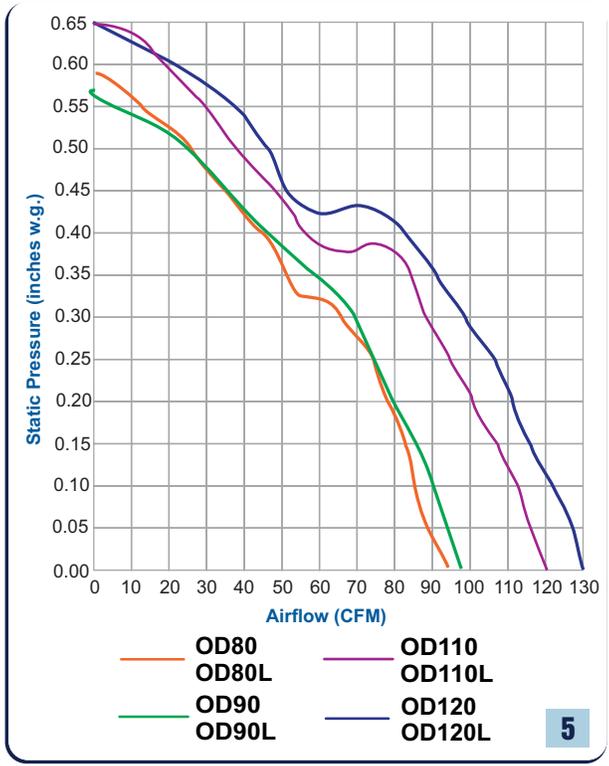
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See Pg.J4 for Fan Info

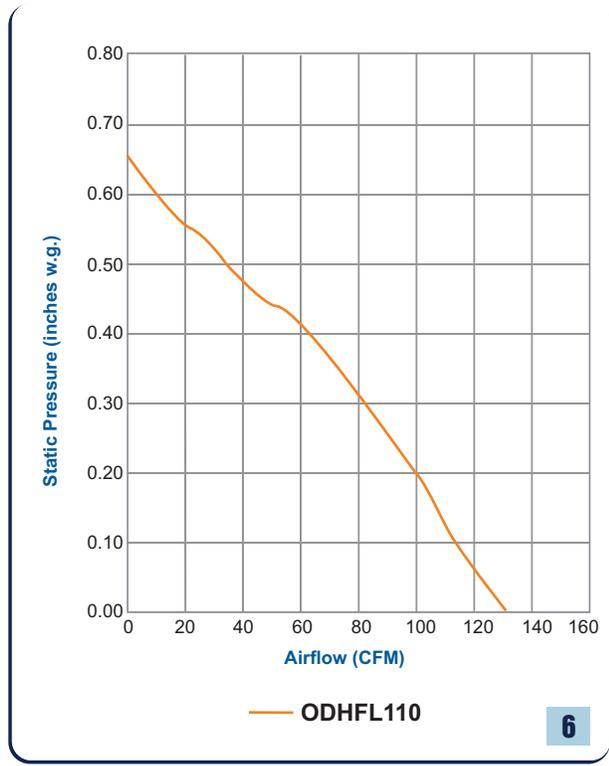


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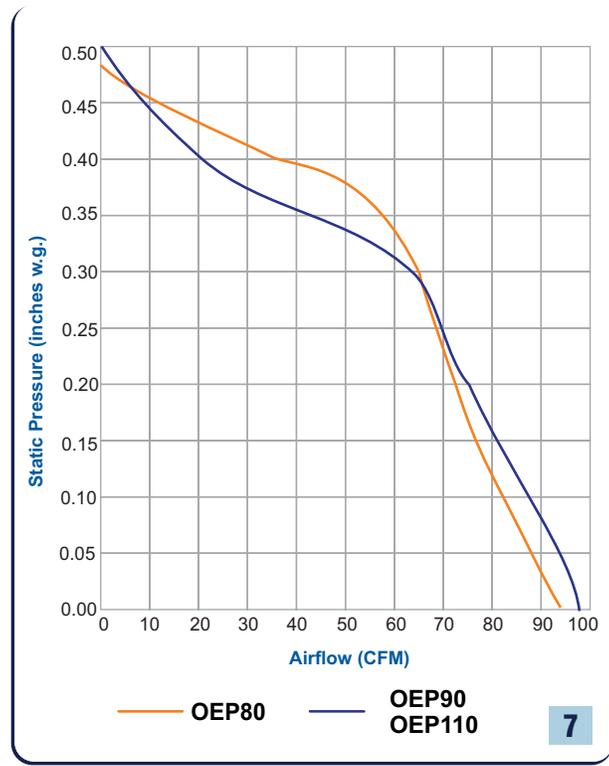
See Pg.J5 for Fan Info



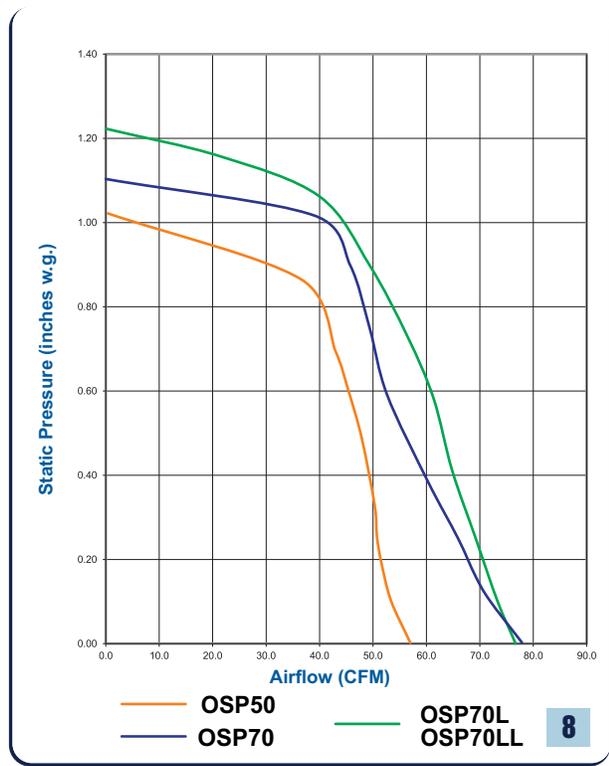
See Pg.J6 for Fan Info



See Pg.7 for Fan Info



See Pg.8 for Fan Info



See Pg.J9 for Fan Info