

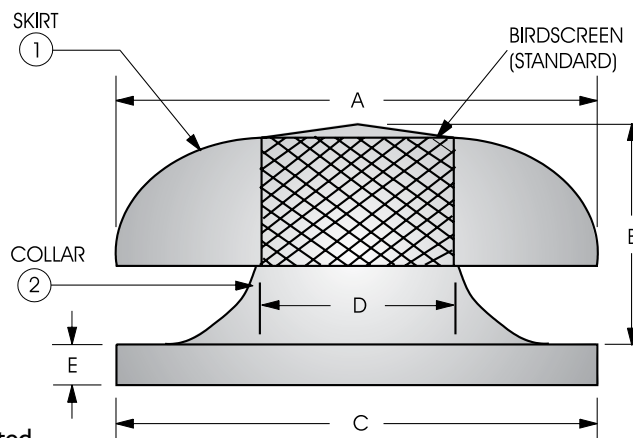
# MODEL RCXII CURB MOUNT SPUN ALUMINUM GRAVITY VENTILATORS



61 A Baywood Road  
Toronto, Ontario M9V 3Y8  
P: 866.733.0233 / F: 866.358.5346  
www.solerpalaucanada.com

## STANDARD FEATURES

- Five year warranty
- Low contour spun aluminum hood for attractive appearance.
- All heavy-gauge aluminum
- Weather resistant design for long life and maintenance free operation.
- Galvanized birdscreen is standard.
- Available in 11 sizes for a wide range of performance capabilities.
- One piece welded curb cap with round spun inlet for maximum efficiency.
- Shipped completely assembled for ease in installation.
- Intake or exhaust.
- Low pressure drop



Optional factory prefabricated curbs available to fit all sizes of units listed.

Model No.	Neck Area sq. ft.	Dimensions (in.)					Material Gauge		Estimated Weight	Nominal Damper Size
		A	B	C	D	E	1	2		
8	0.39	22	8	16-1/2	8-1/2	2	0.063	0.050	10	8 x 8
10	0.59	22	8	16-1/2	10-1/2	2	0.063	0.050	15	8 x 8
12	0.85	22	8-3/8	24	12-1/2	2	0.063	0.050	24	15 x 15
15	1.23	22	8-3/8	24	15	2	0.063	0.050	24	15 x 15
18	1.89	32-3/4	12-1/2	29-1/2	18-3/4	2	0.063	0.063	35	21 x 21
20	2.18	32-3/4	12-1/2	29-1/2	20-1/4	2	0.063	0.063	35	21 x 21
24	3.30	43-3/4	12-1/2	35-1/2	24-5/8	2	0.063	0.063	57	27 x 27
26	3.69	43-3/4	17-3/8	35-1/2	26	2	0.063	0.063	57	27 x 27
30	5.16	43-3/4	17-3/8	42-1/2	30-3/4	2	0.063	0.080	75	34 x 34
33	5.94	54-3/4	17-3/8	42-1/2	33	2	0.100	0.080	75	34 x 34
36	7.06	54-3/4	17-3/8	42-1/2	36	2	0.100	0.080	90	34 x 34

ACCESSORY ITEMS	1	2	3	4	5	ACCESSORY ITEMS	1	2	3	4	5
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Project: \_\_\_\_\_ Submitted: \_\_\_\_\_  
 Customer: \_\_\_\_\_ Approved: \_\_\_\_\_  
 Location: \_\_\_\_\_

# MODEL RCXII-SF SELF FLASHING SPUN ALUMINUM GRAVITY VENTILATORS

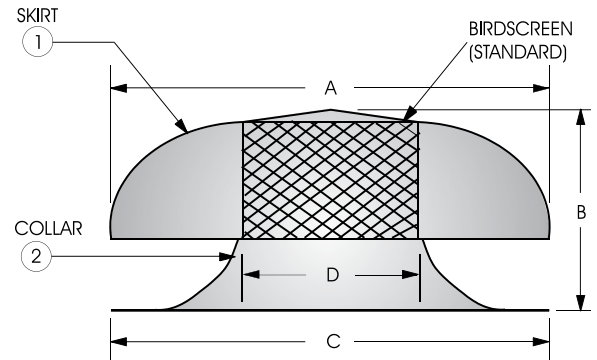


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## STANDARD FEATURES

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- Low contour spun aluminum hood for attractive appearance.
- All heavy-gauge aluminum
- Weather resistant design for long life and maintenance free operation.
- Galvanized birdscreen is standard.
- Available in 11 sizes for a wide range of performance capabilities.
- Shipped completely assembled for ease in installation.
- Intake or exhaust.
- Low pressure drop



Model No.	Neck Area sq. ft.	Dimensions (in.)				Material Gauge		Estimated Weight
		A	B	C	D	1	2	
8	0.39	22	8	29	8-1/2	0.063	0.050	10
10	0.59	22	8	29	10-1/2	0.063	0.050	15
12	0.85	22	8-3/8	36	12-1/2	0.063	0.050	24
15	1.23	22	8-3/8	36	15	0.063	0.050	24
18	1.89	32-3/4	12-1/2	41-5/8	18-3/4	0.063	0.063	35
20	2.18	32-3/4	12-1/2	41-5/8	20-1/4	0.063	0.063	35
24	3.30	43-3/4	12-1/2	45-3/8	24-5/8	0.063	0.063	57
26	3.69	43-3/4	17-3/8	45-3/8	26	0.063	0.063	57
30	5.16	43-3/4	17-3/8	55	30-3/4	0.063	0.080	75
33	5.94	54-3/4	17-3/8	55	33	0.100	0.080	75
36	7.06	54-3/4	17-3/8	55	36	0.100	0.080	90

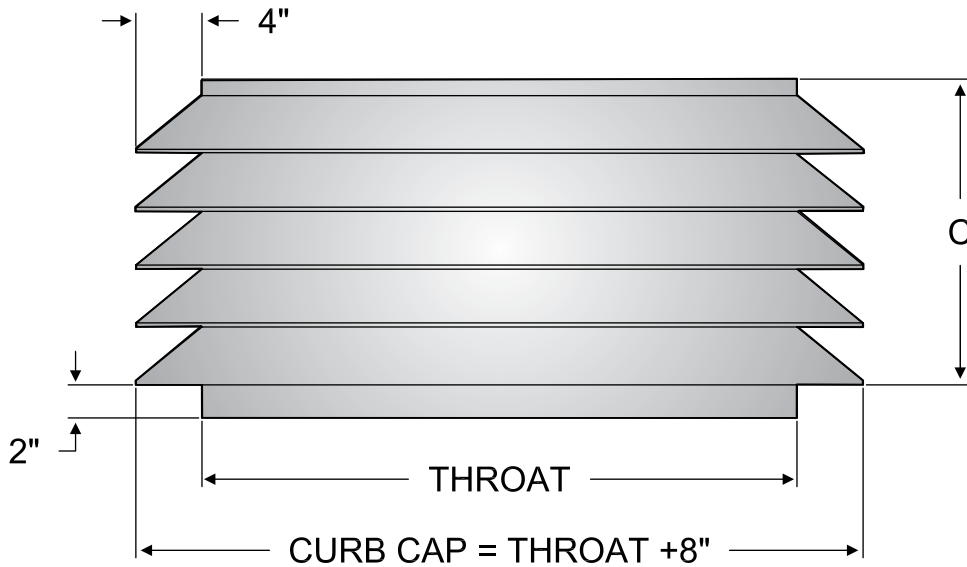
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Project: \_\_\_\_\_ Submitted: \_\_\_\_\_  
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# MODEL RLX INTAKE/RELIEF ALUMINUM LOUVERED PENTHOUSE



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## STANDARD CONSTRUCTION

- Heavy-gauge aluminum louvers.
- Aluminum roof with cross-breaks.
- Mitered curb cap base with welded corners.
- Birdscreen - 1/2" x 1" galvanized mesh wire.
- Removable roof for interior access.

ITEM	CFM	SP (IN.WG)	THROAT VELOCITY FPM	THROAT SIZE		HEIGHT ABOVE CURB	# OF LOUVERS
				LENGTH	WIDTH		
1							
2							
3							
4							
5							

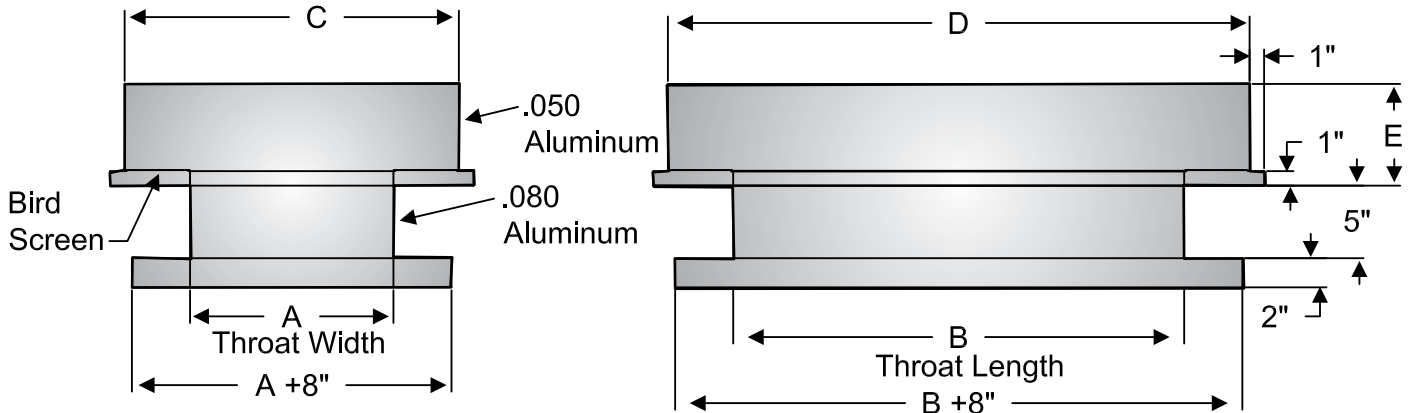
- Specify unit by throat lengths, width and height above curb when ordering.
- Sizes greater than 84" ship in multiple pieces.

ACCESSORY ITEMS	1	2	3	4	5	ACCESSORY ITEMS	1	2	3	4	5
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# MODEL BGH INTAKE/RELIEF GRAVITY HOODS



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## STANDARD FEATURES

- All aluminum or steel construction with standard mill finish.
- All curb base corners miter cut and continuous welded.
- Hood reinforced and braced for extra strength.
- Hood assembled with standing and snap back seams secured with spot welds.
- Hood perimeter opening area same as throat area.  
**Relief 1:1 ratio**  
**Intake 2:1 ratio**
- Birdscreen of  $1/2" \times 1/2"$  mesh galvanized welded wire.  
NOT AVAILABLE W/ FILTERS
- Hood has wide overhang for storm protection.

## OPTIONS

- **Hinged Hood** - For easy access.
- **Insulated Hood** - Rubberized anti-condensate under coating or  $1"$  BAT type glass fiber.
- **Filters** - Permanent type  $1"$  or  $2"$  thick cleanable aluminum mesh.
- **Insect Screens** - Aluminum 18 mesh in perimeter opening.
- **Aluminum Birdscreen** - Diamond shaped  $1/2" \times 1"$  flattened expanded aluminum  $.060"$  thick.
- **Storm Construction** - Extra heavy internal reinforcement and bracing.
- **Decorative Coatings** - Industrial grade enamel in specified color.
- **Protective Coatings** - Grey epoxy, eisenheiss, or heresite.

Line	Qty.	Model	Throat I.D. A x B	Hood Height. E	Overall Height F	O.D. Hood C x D	O.D. Curb Cap A + 8" & B + 8"	OPTIONS				Additional Specifications
								Auto BDD	Mtr BDD	Spec. Screens	Spec. Coatings	
1												
2												
3												
4												
5												

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