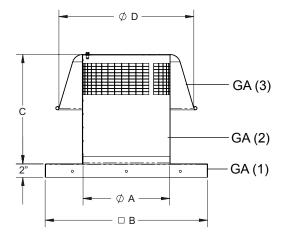


## MODEL RCXII (sizes 6-20) CURB MOUNT SPUN ALUMINUM GRAVITY VENTILATORS





### **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.
- Integrated aluminum birdscreen is standard.
- Available in 8 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

Model	Throat		Dimens	ions (in.)		Ма	terial Gau	ge	Estimated	Nominal
No.	Area sq. ft.	Α	В	С	D	1	2	3	Weight (Ibs)	Damper Size
6	0.3	7	16.5	8	18	18	18	18	4.35	8 x 8
8	0.4	9	16.5	10	18	18	18	18	4.72	8 x 8
10	0.7	11	24	10	25	18	18	18	7.98	15 x 15
12	0.9	13	24	10	25	18	18	18	8.37	15 x 15
14	1.2	15	24	12	32	18	16	18	11.08	15 x 15
16	1.6	17	24	14	32	18	16	18	11.67	15 x 15
18	2.0	19	29.5	14	32	18	16	18	14.77	21 x 21
20	2.4	21	29.5	16	36	18	16	18	15.95	21 x 21

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

ACCESSORY ITEMS	1	2	3	4	5	ACCESSORY ITEMS	1	2	3	4	5

Project:	Submitted:
Customer:	Approved:
Location:	





### MODEL RCXII (sizes 24-36) CURB MOUNT SPUN ALUMINUM GRAVITY VENTILATORS

BIRDSCREEN

(STANDARD)

В



SKIRT

(1)

COLLAR

Е

(2)

#### 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	Throat		Dim	nensions	(in.)		Materia	Gauge	Estimated	Nominal
No.	Area sq. ft.	Α	В	С	D	Е	1	2	Weight	Damper Size
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
Project: Customer:						Submitted: Approved:					

Location:

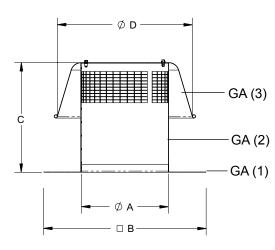
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# MODEL RCXII-SF SELF FLASHING SPUN ALUMINUM GRAVITY VENTILATORS





#### **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.
  Integrated aluminum galvanized birdscreen is standard.
- GA (2) Available in 8 sizes for a wide range of performance capabilities.
  - Shipped completely assembled for ease in installation.
  - Intake or exhaust.
    - · Low pressure drop

Model	Throat		Dimens	ions (in.)		Ма	aterial Gau	ge	Estimated
No.	Area sq. ft.	Α	В	С	D	1	2	3	Weight (Ibs)
6	0.3	7	18	10	14	18	18	18	4.01
8	0.4	9	18	12	14	18	18	18	5.01
10	0.7	11	24	14	20	18	18	18	7.15
12	0.9	13	24	16	20	18	18	18	7.54
14	1.2	15	28	18	27	18	16	18	11.82
16	1.6	17	28	20	27	18	16	18	12.35
18	2.0	19	28	22	27	18	16	18	14.27
20	2.4	21	32	22	30	18	16	18	15.47

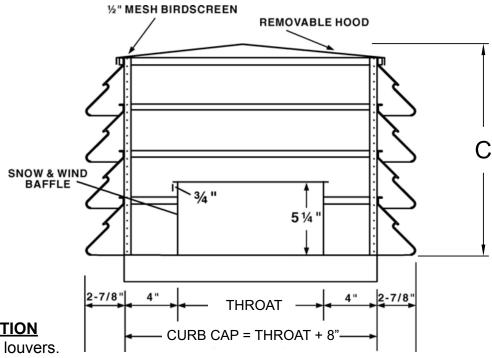
ACCESSORY ITEMS	1	2	3	4	5	ACCESSORY ITEMS	1	2	3	4	5

Project:	Submitted:
Customer:	Approved:
Location:	PT





## MODEL RLX INTAKE/RELIEF ALUMINUM LOUVERED PENTHOUSE



### 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.

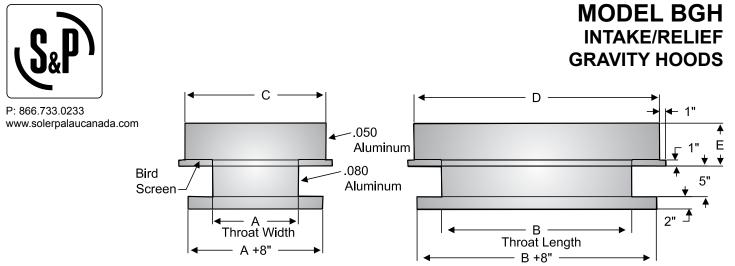
			THROAT	THROA	T SIZE	HEIGHT	
ITEM	CFM	SP (IN.WG)	VELOCITY FPM	LENGTH	WIDTH	ABOVE CURB	# OF LOUVERS
1							
2							
3							
4							
5							

• 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





### STANDARD FEATURES

- All aluminum or steel construction with standard mill finish. Hinged Hood For easy access.
- All curb base corners miter cut and continuous welded.
- · Hood reinforced and braced for extra strength.
- Hood assembled with standing and snap back seams se cured with spot welds.
- Hood perimeter opening area same as throat area. Relief 1:1 ratio

### Intake 2:1 ratio

- Birdscreen of 1/2" x 1/2" mesh galvanized welded wire. NOT AVAILABLE W/ FILTERS
- · Hood has wide overhang for storm protection.

### **OPTIONS**

- 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" x 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.

			Throat I.D. A x B			Hood	Overall	O.D.	O.D.		O	PTIONS		Additional
Line Qty	Qty.	Model		Height. E	Height F	Hood C x D	Curb Cap A + 8" & B + 8"	Auto BDD	Mtr BDD	Spec. Screens	Spec. Coat- ings	Specifica- tions		
1														
2														
3														
4														
5														

ACCESSORY ITEMS	1	2	3	4	5	ACCESSORY ITEMS	1	2	3	4	5
Droipat						0 1 14 1					

Project:	Submitted:
Customer:	Approved:
Location.	

