



Rasmussen Gas Logs & Grills
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 Quality Products Since 1907

Solaire Grills - Dimensions

	(inches)											
	27XL											
	21G	21GXL	27G	27GXL	Square	30	36	42	56**	56T-A	56T-B	AA23A-GC
Pedestal/Cart Models					Cart							
Width - Shelves Down	27.50	27.50	34.00	34.00	33.00	35.50	42.50	47.75	61.00	61.00	61.00	29.00
Width - Shelves Up	45.38	45.38	51.00	51.00	51.50	54.25	60.00	66.25	79.75	79.75	79.75	47.25
Width - On shelf up, one down	36.50	36.50	43.00	43.00	42.25	45.25	51.25	57.25	69.25	69.25	69.25	38.00
Depth - Hood Down	20.00	25.00	20.00	24.75	25.00	28.25	28.25	28.25	28.25	28.25	28.25	20.50
Depth - Hood Up	20.5	26	20.50	25.75	26.00	28.75	28.75	28.75	28.75	28.75	28.75	22.50
Height - Hood Up	55	60.25	55.00	59.75	60.00	61.00	61.00	61.00	61.00	61.00	61.00	52.63
Height - Hood Down	46.5	48	46.50	47.50	48.00	49.25	49.25	49.25	49.25	49.25	49.25	39.50
Height of Grilling Surface	36	36	35.25	35.25	35.75	35.75	35.75	35.75	35.75	35.75	35.75	36.75
Grilling Area Width	17.75	17.75	23.00	23.00	23.00	25.75	31.75	37.75	37.75	50.88	50.88	19.75
Grilling Area Depth	12.75	15.25	12.75	15.63	15.63	17.88	17.625	17.88	17.88	17.88	17.88	12.75
Effective Grilling Area	226.31	270.69	293.25	359.38	359.38	460.28	559.59	674.78	674.78	899.00	899.00	251.81
Warming Rack Width	19	19	24.25	24.25	24.25	26.50	32.75	38.75	38.75	50.88	50.88	21.38
Warming Rack Depth	7	7	6.50	6.50	6.50	7.50	7.75	7.75	7.75	7.75	7.75	5.5
Warming Rack Area	133.00	133.00	157.63	157.63	157.63	198.75	253.81	300.31	300.31	394.00	394.00	117.56
Total Grilling Area*	359.31	403.69	473.00	542.00	542.00	703.00	813.41	1027.00	1027.00	1293.00	1293.00	369.38
Capacity - 4" dia. Hamburger patties	9	12	15	18	18	24	30	36	36	48	48	12
Shipping - Width	39.00	39.00	39.00	39.00	39.00	39.00	51.00	51.00	72.00	65.00	65.00	
Shipping - Depth	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.00	31.50	32.00	32.00	
Shipping - Height	58.00	58.00	58.00	58.00	58.00	58.00	58.00	58.00	58.00	59.00	59.00	
Shipping Weight – AGBQ - Standard Cart			187.00	222.00	245.00	285.00	326.00	400.00	432.00			
Shipping Weight – IRBQ - Standard Cart	168.00	187.00		216.00	235.00	270.00	306.00	330.00				
Shipping Weight – AGBQ - Premium Cart						320.00	363.00	400.00	443.00	498.00	483.00	
Shipping Weight – IRBQ - Premium Cart						300.00	320.00	350.00				
Shipping Weight – Pedestal or Standard Cart On	102***	113.00	109.00	85***	146							
Shipping Weight – Premium Cart		assembled	assembled									

*EGA + Warming Rack + Grid Supports

**Dual Side Bumer to right of grilling surface

	21G	21GXL	27G	27GXL	30	36	42	56**	56T
Built-in Models									
Width - Cut-out	20.00	20.00	26.00	26.00	28.50	34.50	40.50	54.50	54.50
Depth - Cut-out	16.25	21.00	16.25	21.00	23.00	23.00	23.00	23.00	23.00
Height - Cut-out	7.88	7.88	8.88	8.88	10.25	10.25	10.25	10.25	10.25
Note: Notch out required for flush mount									
See https://solairegasgrills.com/products/built-in-gas-grills/									
Width (overall)	21.00	21.00	27.00	27.00	30.00	36.00	42.00	56.00	56

Depth (overall)	20.00	25.00	20.00	24.75	28.25	28.25	28.25	28.25	28.25
Height above counter-Hood Up	20.50	25.13	20.75	25.50	26.25	26.25	26.25	26.25	26.25
Height above counter-Hood Down	12.00	12.88	12.25	13.25	14.50	14.50	14.50	14.50	14.50
Grilling Area Width	17.75	17.75	23.00	23.00	25.75	31.75	37.75	37.75	52.00
Grilling Area Depth	12.75	15.25	12.75	15.63	17.88	17.88	17.88	17.88	17.88
Effective Grilling Area	226.31	270.69	293.25	359.38	460.28	567.69	674.78	674.78	899.00
Warming Rack Width	19.00	19.00	24.25	24.25	26.50	32.75	38.75	38.75	50.88
Warming Rack Depth	7.00	7.00	6.50	6.50	7.50	7.75	7.75	7.75	7.75
Warming Rack Area	133.00	133.00	157.63	157.63	198.75	253.81	300.31	300.31	394.00
Total Grilling Area*	359.31	403.69	473.00	542.00	703.00	821.50	1027.00	1027.00	1293.00
Capacity - 4" dia. Hamburger patties	9	12	15	18	24	30	36	36	48
Shipping - Width	34.00	34.00	34.00	34.00	36.00	46.00	46.00	65.00	63.00
Shipping - Depth	30.00	30.00	30.00	30.00	31.00	31.00	31.00	32.00	32.00
Shipping - Height	29.00	29.00	30.00	29.00	33.00	33.00	33.00	34.00	34.00
Shipping Weight - AGBQ			106	133	166	193	211	280	296
Shipping Weight - IRBQ	85	95		124	146	174	189		

*EGA + Warming Rack + Grid Supports

**Dual Side Bumer to right of grilling surface