

GENERAC POWER SYSTEMS, INC.

EXECUTIVE ORDER U-U-027-0269
New Off-Road Small Spark-Ignition
Equipment

Pursuant to the authority vested in California Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-19-095:

IT IS ORDERED AND RESOLVED: That the following equipment produced by the manufacturer is certified as described below. Production equipment shall be in all material respects the same as those for which certification is granted.

		ENGINE DES	SCRIPTION						
	MANUFACTURER	ENGINE FAMILY	(E.O. NUMBER)	ENGINE SIZE (cc)	FUEL TYPE (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleu gas)				
GENE	RAC POWER SYSTEMS, INC.	KGNXS.4262GC LGNXS.4262GC		426	Gasoline				
S.A. = See A IBC = To Be	Attachment e Certified	EQUIPMENT D	ESCRIPTION						
MODEL YEAR	EVAPORATIVE FAMILY	FUEL TANK NOMINAL CAPACITY (liters)	EQUIPMENT APPLICATION						
2020	GNXCM2	35.00	Generator Set						
EMISSION	CONTROL SYSTEMS (ECS)	ENGINE and/or EQUIPMENT MODEL							
Carb	oon Canister/Metal Tank	See Attachment							

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754, as applicable), and certification levels in g organic material hydrocarbon equivalent day or g ROG·m-2·day or grams per liter for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

	DIURNAL EMISSI	ON STANDAR	D (g organic material hydroca	rbon equivalent-o	lay ⁻¹)	
		1.20 + 0.05	6 × Nominal Capacity (L)			
	LINE PERMEATION ROG·m ⁻² ·day ⁻¹)		ANK PERMEATION ROG·m ⁻² ·day ⁻¹)	CARBON CANISTER BUTANE WORKING CAPACITY (grams per liter)		
STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	STANDARD	CERTIFICATION LEVEL OR EXECUTIVE ORDER	
15	Q-19-013 (C-U-05-012) Q-19-002 (Q-14-008)	1.5	Q-19-007A (Q-16-019)	1.4	Q-19-064 (Q-08-031)	

BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling), Section 2774 (bond requirements) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the evaporative family and model-year listed above. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

Executed at El Monte, California on this ______ day of December 2019.

Allen Lyons, Chief

Emissions Certification and Compliance Division

Small Off-Road Evaporative Certification Database Form

MODEL SUMMARY

S1.	S2.	S	3.	S4.	S5.	;	S6.	S 7.	S8.	S9.	S10.	S11.	S12.	S13.	S14.
Worst Case (Check One)	Model	appro	ck all priate)	Engine Class (I or II)	Fuel System (FI or CARB)		nk Volume iters)	Fuel Tank Internal Lin Surface Typ Area (m²) (e.g. Sing		Nominal Fuel Line Length ⁽¹⁾ (mm)	ine Inside Diameter (mm)	Engine Family	Fuel Tank Executive Order	Fuel Line Executive Order	Carbon Canister (or Working Capacity (g/L))/
		CA Only	50- State			Total	Nominal		or Multi- layer)	ti-	,				Other Venting Control Executive Order
×	GSH426VGC1	×		ll .	CARB	35.50	35.00	0.811	MULTI LAYER	680	6	KGNXS.4262GC LGNXS.4262GC	Q-19-007A (Q-16-019)	Q-19-013 (C-U-05- 012) Q-19-002 (Q-14-008)	Q-19-064 (Q-08- 031)
				- -									1.00		
,		-													

⁽¹⁾ The nominal fuel line lengths can be grouped into increment of \pm 3 inches (76 mm)