



C O S G 0072

CO S G0072

Date : 23rd January 2023

TYPE APPROVAL CERTIFICATE

FOR COMPLIANCE TO MASS EMISSION FOR
DEDICATED NG ENGINE (upto 800 kW)

Cert	Report	Specs	Drg	Total
02	04	13	04	23 pgs



1. In order to establish compliance to the provisions of mass emission & smoke limits, applicable as on date, documentary verification / necessary testing was carried out, on following engine model(s), submitted by the engine **manufacturer/supplier** referred below:

Documental Reference	Engine Manufacturer			
Current Certificate	M/s. Power Solutions International, Inc. 1465 Hamilton Parkway, Itasca, IL 60143 (Engine dispatch plant : M/s. Power Solutions International, Inc., 201 Mittel Drive Wood Dale, IL 60191 Plant : Itasca, IL 60143			
Engine Family	Engine Supplier (Importer)		Import Category	
F_32LT	M/s. Inventive Gas Equipment , Ground Floor, WZ 1390 - A, Nangal Rai, South West Delhi, Delhi - 110 046 India			
Parent Engine		Cubic Capacity	Gross Engine Power	Compliance of Norms w.e.f
32LT		318 cm ³	600 kW @ 1500 rpm	
Variant(s)	22LT	219 cm ³	510 kW @ 1500 rpm	01.07.2016

2. Validity of the Certificate

This Type Approval Certificate is valid till	1	The validity of existing emission norms under Notification No. GSR 281(E) dt. 07.03.2016 or until further amendment in the MoEFCC rule, whichever is earlier.
	2	No change in technical specification of the engine specified
	3	Explicitly the Type Approval Certificate withdrawn by the engine supplier

3. It is certified that the above **engine model** comply with the emission limits for dedicated NG driven engine for genset application (upto 800 kW), as prescribed under the following rules, notified by **Ministry of Environment, Forest and Climate Change (MoEFCC), Govt. of India:**

Rule No.	Description	Notification	Date
95 (A)	Emission limits for new engine upto 800 kW for dedicated NG driven engine	GSR 281 (E)	07.03.2016

4. COP :

COP will be applicable as per CPCB Procedure, for details refer **COP-Annexure**.

Please turn over for Disclaimer

AUTHORISED SIGNATORY			
			
MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER		SAURABH DALELA DIRECTOR	
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