

EU Declaration of Conformity

EN

Declaration number	EPM6000-EPM6010-MRK-DOC-C-03112K26
Name of the manufacturer	GEPR Energy Canada Inc.
Address of the manufacturer	650 Markland Street, Markham , Ontario, L6C 0M1, Canada
Address of authorised representative	GE POWER MANAGEMENT S.L. , Avenida Pinoa 10, 48170 Zamudio, Spain

This declaration of conformity is issued under the sole responsibility of the manufacturer.

Product / model	EPM6000,EPM6010
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Object of the declaration	Power Meter
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The object of the declaration described above is in conformity with the relevant Union harmonisation legislation:

2014/30/EU	EMC Directive	February 26, 2014
2014/35/EU	Low voltage Directive	February 26, 2014
2011/65/EU	ROHS Directive	June 8, 2011
2015/863	ROHS Ammendment Annex II	March 31, 2015

References to the relevant harmonised standards used or references to the other technical specifications in relation to which conformity is declared:

Document Name	Issue
EN/IEC 61010-1 Safety Requirements for Electrical equipment for measurement control and laboratory use.	2013
EN61000-6-4 EMC -Generic Standards-Emission Standard for Industrial Environments	2007
EN61000-6-2 EMC-Generic standards-Immunity Standard for Industrial Environments	2005

Signed for and on behalf of: GEPR Energy Canada Inc.	Place and Date: Markham Ont , 03/11/2026
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Name: Roy Mao

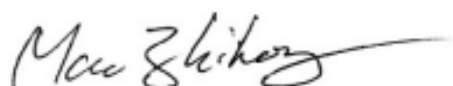
Name: Boris Kacmar

Function: Consulting Engineer, Engineering Manager, GEPR Energy Canada Inc.

Function: Grid Solutions, Regulatory Compliance, Manager

Signature:

Signature:



Declaration number

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Additional Information

PL6000 - * - * - * - * - * - *									
Base Unit	PL6000								EPM 6000 Power Meter
Enclosure Option	ENC120								NEMA1 Rated - Indoor, Single Meter Enclosure, 120V
	ENC277								NEMA1 Rated - Indoor, Single Meter Enclosure, 277V
System Frequency	5								50 Hz AC frequency system
	6								60 Hz AC frequency system
Current Input	1A								1 A secondary CT
	5A								5 A secondary CT
Software Option	0								No THD or pulse output option
	THD								THD, limit alarms, and 1 KYZ pulse output
Power Supply	LDC								Low Voltage (18 to 60) V DC Power Supply to Substitute Standard AC/DC Power Supply
Communications Option	S								Standard Serial option
	E								Ethernet communications option

PL6010 - * - * - * - THD - *									
Base Unit	PL6010								EPM 6010 Power Metering System
Enclosure Option	ENC120								NEMA1 Rated - Indoor, Single Meter Enclosure, 120V
	ENC277								NEMA1 Rated - Indoor, Single Meter Enclosure, 277V
System Frequency	5								50 Hz AC frequency system
	6								60 Hz AC frequency system
Current Input	1A								1 A secondary CT
	5A								5 A secondary CT
Software	THD								THD, limit alarms, and 1 KYZ pulse output
Power Supply	HI								AC/DC Power Supply: 90 to 265 V AC or 100 to 370 V DC
	LDC								Low Voltage (18 to 60) V DC Power Supply