

**DECLARACION DE CONFORMIDAD DEL IMPORTADOR
(DE ACUERDO CON LA NORMA ISO/TEC 17050-1)**

1.1 Número consecutivo	002-2017
1.2 Nombre del proveedor	GLOBAL PACIFIC S.A.S
1.3 NIT	900.150.221-9
1.4 Dirección	Carrera 49ª #46ª sur 04 (Envigado, Antioquia)
1.5 No. Teléfono	(4) 448-5000
1.6 email	compras@globalpacificsas.com
1.7 No. celular	304-210-7792
1.8 Web	www.globalpacificsas.com

2. OBJETO DE LA DECLARACION: Certificar que la Alarma de inmersión Poolguard “Poolguard In-Ground Pool Alarm” modelo PGRM-2, comercializada por Global Pacific S.A.S y manufacturada por Poolguard / PBM Industries, Inc. cumple con los requerimientos de seguridad establecidos por las autoridades colombianas.

Mercancía manufacturada en Estados Unidos y testada bajo el estándar internacional ASTM F2208-2008 por el laboratorio NSF International ubicado en Estados Unidos.

3. La Alarma de inmersión Poolguard “Safety Buoy” modelo PGRM-2 cumple con el estándar internacional ASTM F2208-2008

Section 5.1 - Performance Requirements, General

Table 1 - Performance Requirements, Physical Evaluation

Section	Requirement	Notes	Compliance
5.1.1	Compliant with section 6 of ASTM F2208	See Performance Test sections of this report.	Yes
5.1.2	Operation condition visually distinct from 10 ft. @ ± 45°	An LED indicator lamp is located on the alarm and is visible from 10 feet.	Yes
5.1.3	Sound pressure rating over 3 min. @ 10 feet (minimum of 85 dBA)	The minimum sound pressure levels during the 3 minute test were 92.6 dBA (Body) and 85.4 dBA (Remote Unit)	Yes
5.1.4	Low battery indicator	The pool alarm and remote receiver will ‘beep’ once every 10 seconds if the battery is low in the pool alarm	Yes
5.1.5	Automatically reset	Floating body resets immediately upon application of ‘Key’ and remote unit resets shortly thereafter	Yes
5.1.6	FCC Part 15 compliant	FCCID – EILPRGM-2	Yes
5.1.7	Indicates reduced sensitivity due to environmental factors	Indicates that severe weather, wind, and automatic pool cleaners may cause the alarm to activate, but light wind or rain will not.	Yes

Section 8 - Instructions

Table 2 - Instructions

Section	Instructions Requirement	Notes	Compliance
8.1.1	Proper installation	Present	Yes
8.1.2	Any adjustments needed	Present	Yes
8.1.3	Pools size and shape limitations	Present	Yes
8.1.4	Troubleshooting	Present	Yes
8.1.5	Manufacturer contact information	Present	Yes
8.1.6	Power requirements or batteries	Present	Yes
8.1.7	Transmitter distance recommendations	Present, 200 feet. Actual operation verified.	Yes
8.1.8	Statement: "This device is not intended to replace any other safety consideration; that is, adult supervision, lifeguards, fences, gates, pool covers, locks, and so forth, and some devices may not detect gradual entry"	Present	Yes
8.2	Clarification regarding locations and number of alarms recommended for irregularly shaped or large pools	Present	Yes
8.3	Clarification regarding effects of water features (waterfalls, automatic cleaners, and so forth) on alarm reliability	Present	Yes
8.3.1	Clarification regarding effects of circumstances such as pool cleaner operation, water feature operation, pump cycling, and other normal operating modes	Present	Yes
8.3.2	Clarification regarding environmental conditions such as high or continuous winds	Present	Yes

Section 9 - Labeling

Table 3 - Labeling

Section	Product Marking/Labeling Requirement	Notes	Compliance
9.1	"Meets requirements of ASTM Safety Specification F 2208."	Present on remote receiver	Yes
9.2	Name, model number, date of manufacture, and contact information	Alarm lists model number, serial number and name, remote receiver lists date of manufacture and contact phone number	Yes

NSF Standard 50 Policy Requirements:

NSF Mark w/std. is on sample	Yes
Technical drawings provided for verification	Yes

Table 6 - Drop Test Results

Drop	Location	Orientation	Alarm (Yes/No)	Response Time (s)
1	Ramp	On stomach, enter head first	YES	10
2	Ramp	On stomach, enter head first	YES	10
3	Ramp	On back, enter feet first	YES	10
4	Ramp	On back, enter feet first	YES	10
5	Farthest point on pool deck	On stomach, parallel to the water, roll 180°	YES	12
6	Farthest point on pool deck	On stomach, parallel to the water, roll 180°	YES	11
7	Farthest point on pool deck	On back, parallel to the water, roll 180°	YES	12
8	Farthest point on pool deck	On back, parallel to the water, roll 180°	YES	12
9	Farthest point on pool deck	On side, parallel to the water, roll 90°	YES	12
10	Farthest point on pool deck	On side, parallel to the water, roll 90°	YES	11

Horizontal and Vertical Drop Test: PASS

Results:

The results of the Simulated Wind Test are located below in Table 8.

Table 8 - Wind Test Results

Time (mm:ss)	Fan #1 (On/Off)	Fan #2 (On/Off)	Pump (On/Off)	False Alarm (Yes/No, Time)
0:00 - 15:00	ON	ON	ON	No
15:01 - 30:00	OFF	OFF	ON	No
30:01 - 45:00	ON	ON	ON	No

Simulated Wind Test: PASS

Report Summary

Physical Evaluation & NSF Evaluation:	PASS
Vertical and Horizontal Drop Test	PASS
Simulated Wind Test:	PASS

4. Se adjuntan:

- NSF CERTIFIED TO ASTM F 2208-2008
- NSF TEST REPORT

Lugar y fecha de emisión: Envigado, Antioquia a los 28 días de Febrero de 2017

Cordialmente,



Andres Lopez Garcia
Representante legal Global Pacific S.A.S