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## DECLARATION OF CONFORMITY

**CoolX Series** 

where:

CX = all CoolX part numbers start with 'CX'

**ab** = 06

06 = 600W output

**c** = M

M = Medical product

**w**, **x**, **y**, **z** = 0, #, A, B, C, D, E or G

0 = Unpopulated slot; # = Unavailable slot (due to the presence of a multi-slot module in a neighboring slot); A = CmA; B = CmB; C = CmC; D = CmD; E = CmE; G = CmG

**d** = N; C; S; P or X

N = Standard model (Unconfigured)

C = Conformal Coating

- S = Ruggedised + Conformal Coating
- P = Configured
- X = Internal use only
- **e** = '-': 0 9 or A-Z
  - '-' = Screw Terminal (Standard)
  - 1 = IEC Terminal
  - 4 = Screw Terminal, Low Leakage
  - 5 = IEC Terminal, Low Leakage
  - A-Z = Other connector options (cables etc)
- $\mathbf{f} = \mathbf{A} \text{ or } \mathbf{B}$ 
  - A = 12V Aux output (standard)
  - B = 5V Aux output
- g = Not used; '-' or L

Not used = Standard model (if **h** is not used)

'-' = Standard model (if **h** is used)

L = Cover

**h** = Optional. Any alphanumeric character. Logistic use only.

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Prepared: S. I. Cionca
Date: 11<sup>th</sup> August 2017
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Excelsys Technologies Ltd. confirms that this product conforms to:

## Safety

Safety of Medical Electrical Equipment: EN 60601-1: 2006 / A1: 2013 / AC: 2014 / A12: 2014

## **Supplementary Information**

Safety tests were conducted by TÜV Rheinland LGA Products GmbH. By conformance with the standards referenced, the product follows the provisions of EC Directive 2014/35/EU (Low Voltage Directive) with the exception of the enclosure requirement. These products are only for inclusion by professional installers within other equipment and must not be operated as stand alone products.

These power supplies provide REINFORCED INSULATION between input and output and may be used as an SELV circuit or a TNV power source which is insulated from the AC mains.

The maximum ambient temperature must not exceed 40°C at full load.

Place of Issue: Date of Issue: Cork, Ireland 11<sup>th</sup> August 2017 For and on behalf of Excelsys Technologies Limited

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Dermot Flynn

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