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DECLARATION OF CONFORMITY

Product Name : CoolX Series
Product Type : Component Power Supply
Model Number : CXabc-wxyz-defgh

where:

CX = all CoolX part numbers start with 'CX'

ab = 06

06 = 600W output

c = M

M = Medical product

w, x, y, z = A, B, C or D

A = CmA

B = CmB

C = CmC

D = CmD

d = N; C; S; P or X

N = Standard model (Unconfigured)

C = Conformal Coating

S = Ruggedised incl. 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)

f = A or B

A = 12V Aux output (standard)

B = 5V Aux output

g = '-'; A-Z

'-' = Default (standard)

A-Z = Reserved for internal use (software variants)

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

Excelsys Technologies Ltd. confirms that this product conforms to:

Safety

Safety of Medical Electrical Equipment: EN 60601-1: 2006 / C1: 2010 / A11: 2011 / A1: 2013 / C2: 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: Cork, Ireland
Date of Issue: 10th October 2016

For and on behalf of
Excelsys Technologies Limited



Dermot Flynn