## EU Declaration of Conformity

<table>
<thead>
<tr>
<th>Manufacturer's Name</th>
<th>Astec International Limited</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Address</strong>:</td>
<td>16th Floor, Lu Plaza, 2 Wing Yip Street, Kuwn Tong, Kowloon, Hong Kong</td>
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<td>Tel: (63) 995-4000</td>
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<td>Fax: (63) 995-4050</td>
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<tr>
<th>Authorized Representative</th>
<th>Mr. Istvan Fazekas</th>
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<tbody>
<tr>
<td><strong>Address</strong>:</td>
<td>Astec Europe Limited Austria Branch</td>
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<td></td>
<td>Campus 21</td>
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<td>Liebermannstraße F15 201</td>
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<td></td>
<td>2345 Brunn am Gebirge</td>
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<tr>
<td></td>
<td>Austria</td>
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| Product:                  | Switching Power Supply unit  |
|                          | (Switching Power Supply for Building-in) |

| Type designation:         | iVS3-abbc-abbc-abbc-abbc-abbc-abbc-abbc-abbc-abbc-abbc-abbc-abbc-abbc-abbc-abbc-xx |
|                          | (See General Product Information) |

The designated product is in conformity with:

**A**: The European LVD directive **2014/35/EU** as attested by conformity with the following harmonized standard(s):


**B**: This product is in conformity with the European RoHS directive **2011/65/EU** as amended by (EU) **2015/863** and as attested by conformity with the following harmonized standard(s):

- EN IEC 63000:2018 Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances.

This declaration is under the sole responsibility of the manufacturer.

Year of CE marking: **2009**

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For and on behalf of

ASTEC INTERNATIONAL LIMITED

Melson Torrijos
Manager
Agency Compliance Engineering

Philippines Rev 07: 05 January 2021
General Product Information

Module Codes
Module/voltage/option codes

Module Codes:
(None) = 36 W triple O/P (1 slot)
1 = 210 W single O/P (1 slot)
2 = 360 W single O/P (2 slot)
3 = 750 W single O/P (3 slot)
5 = 1500 W single O/P (slot 4)
4 = 144 W dual O/P (1 slot)
HUP = Extra 30mS hold-up (1 slot)

Option Codes:
0 = Standard
1 = Module enable
2 = Constant current
3 = & 2 combined
4 = Set for use in standard (non-intelligent case)
5 = Shutdown mode for 1500 W
6 = 1 & 5 combined
7-9 Future

Case Option Codes
First Digit
0 - 9 = Parallel code (See parallel codes table below)

Second Digit
0 = No options
1 = Reverse air
2 = Not used
3 = Global enable
4 = Fan Off w/inhibit
5 - Opt 1 + Opt 2
6 = Opt 1 + Opt 4
7 = Opt 3 + Opt 4
8 = Opt 1 + 3 + 4
9 = Future

Module/Option Codes
First - Module Code
Second - Voltage Code
Third - Option Code

Case Size

NSX

Module Codes
Module/voltage/option codes
Module Codes:
(None) = 36 W triple O/P (1 slot)
1 = 210 W single O/P (1 slot)
2 = 360 W single O/P (2 slot)
3 = 750 W single O/P (3 slot)
5 = 1500 W single O/P (slot 4)
4 = 144 W dual O/P (1 slot)
HUP = Extra 30mS hold-up (1 slot)

Voltage Codes:
See Output Module Voltage/Current table above

Option Codes:
0 = Standard
1 = Module enable
2 = Constant current
3 = & 2 combined
4 = Set for use in standard (non-intelligent case)
5 = Shutdown mode for 1500 W
6 = 1 & 5 combined
7-9 Future

Software Code
A

Hardware Code
###

Factory assembled for hardware of firmware mods.