

12 UK-CA-Declaration of Conformity

Manufacturer: Adolf Thies GmbH & Co. KG
 Hauptstraße 76
 37083 Göttingen, Germany
<http://www.thiesclima.com>

Product: WG – compact analog

Doc. Nr. 1221-44851_CA

Article Overview:

| | | | | | | | | | |
|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|---------------|
| 4.3519.00.140 | 4.3519.00.141 | 4.3519.00.161 | 4.3519.00.167 | 4.3519.00.173 | 4.3519.00.361 | 4.3519.00.441 | 4.3519.00.641 | 4.3519.00.740 | 4.3519.00.741 |
| 4.3519.00.761 | 4.3519.00.767 | 4.3519.00.773 | 4.3519.00.840 | 4.3519.00.961 | 4.3519.01.140 | 4.3519.02.141 | 4.3519.02.441 | 4.3519.03.141 | 4.3519.04.441 |
| 4.3519.05.141 | 4.3519.05.161 | 4.3519.05.641 | 4.3519.06.441 | 4.3519.09.141 | 4.3519.10.441 | 4.3519.20.141 | 4.3519.39.141 | 4.3519.40.140 | 4.3519.40.141 |
| 4.3519.40.161 | 4.3519.40.167 | 4.3519.40.173 | 4.3519.40.740 | 4.3519.40.741 | 4.3519.40.761 | 4.3519.41.741 | 4.3519.41.742 | 4.3519.53.141 | 4.3519.54.141 |
| 4.3519.55.141 | 4.3519.83.141 | | | | | | | | |

The indicated products correspond to the essential requirement of the following Directives and Regulations:

| | | |
|-----------------------|------------|---|
| 1091 | 08.12.2016 | The Electromagnetic Compatibility Regulations 2016 |
| RoHS Regulations 2012 | 01.01.2021 | The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012 |
| 3113 | 01.01.2021 | Regulations: waste electrical and electronic equipment (WEEE) |
| 2018/1139/EU | 04.07.2018 | Regulation (EU) 2018/1139 of the European Parliament and of the Council of 4 July 2018 on common rules in the field of civil aviation and establishing a European Union Aviation Safety Agency. |

The indicated products comply with the regulations of the directives. This is proved by the compliance with the following standards:

| | | |
|---------------------|------------|--|
| BS EN IEC 61000-6-2 | 25.02.2019 | Electromagnetic compatibility (EMC). Generic standards. Immunity standard for industrial environments |
| BS EN IEC 61000-6-3 | 30.03.2021 | Electromagnetic compatibility (EMC). Generic standards. Emission standard for equipment in residential environments |
| BS EN 61010-1+A1 | 31.03.2017 | Safety requirements for electrical equipment for measurement, control, and laboratory use. General requirements |
| BS EN IEC 63000 | 10.12.2018 | Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances |

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

Legally binding signature:



General Manager - Dr. Christoph Peper

Legally binding signature:



Development Manager - ppa. Jörg Petereit

This declaration certifies the compliance with the mentioned directives, however does not include any warranty of characteristics.
 Please pay attention to the security advises of the provided instructions for use.