

Declaration of conformity.

We Triple Solar B.V.
Programmeurstraat 6B
1033MT Amsterdam
The Netherlands

Hereby declare that our product:

PVT Panel

to which this declaration relates, complies with:

- ◆ CE-marking directive 93/68/EEC
- ◆ CE-related directives:
 - LVD (Low Voltage Directive) 2014/35/EU, relating to electrical equipment designed for use within certain voltage limits, with the following standards:
 - IEC60335-1 : 2010, AMD1:2013, ADM2:2016
 - PED (Pressure Equipment Directive) 2014/68/EU dispositions, standard for pressure equipment over one liter in volume and having a maximum pressure more than 0.5 bar, according to Article 4.3, and
 - Pressure Equipment Regulation 2016, Ammendment 2019, Schedule 24, Regulation 8
 - One or more of the following harmonized standards (last revision):
 - EN 14276 – Pressure equipment for refrigerating systems and heat pumps
 - EN 13480 – Metallic industrial piping
 - EN 13445 – Unfired pressure Vessels
- ◆ REACH directive 1907/2006/EC
 - The heat exchanger as component of the PVT-panel contains Lead, as listed on the REACH SVHC (Substances of Very High Concern) in concentrations above 0,1% weight by weight, calculated as described in the judgement of the European Court of Justice of 10 September 2015 - C106/14. This according to the last updated version of the Candidate List of substances of very high concern for Authorization.
 - Because of the Lead component, the heat exchanger has a SCIP database registration, in accordance with directive (EU) 2018/851 of 30 May 2018 amending directive 2008/98/EC on waste (WFD). SCIP registration: BEV - f8c8de0c-da9e-4c2f-a1ee-122e6efc4fcc.
 - Other components of the PVT-panel do not contain substances listed on the REACH SVHC (Substances of Very High Concern) in concentrations above 0,1% weight by weight.
 - And at all time the product complies with the requirement in REACH Annex XVII that contains a large number of prohibitions and restrictions on use of Chemical Substances.

- ◆ RoHS2 directive 2011/65/EU and RoHS3 2015/863/EU
 - The RoHS Directive currently restricts the use of ten substances: lead, cadmium, mercury, hexavalent chromium, polybrominated biphenyls (PBB) and polybrominated diphenyl ethers (PBDE), bis(2-ethylhexyl) phthalate (DEHP), butyl benzyl phthalate (BBP), dibutyl phthalate (DBP) and diisobutyl phthalate (DIBP).)
 - For the Lead in the heat exchanger of the PVT-panel the substance numbers are EC Number 231-100-4, CAS Number 7439-92-1. ROHS exemptions Annex III, 6 (c) is applicable.
- ◆ WEEE directive 2012/19/EU Waste from Electrical and Electronic Equipment, regarding contributions to recycling (contributions paid by both Bisol and Triple Solar)
- ◆ Packaging and Packaging Waste, directive 94/62/EC.
 - We ensure that we have minimized the amount of packaging used to the possible extent.
 - We recycle packaging as much as possible.
 - The company's use of the heavy metals cadmium, lead, mercury and chromium (VI) in its packaging complies with the limit values set in the EU.

Amsterdam, 12 April 2024



Cees Mager, CEO