

EU Declaration of Conformity

ae&t commercial ref. TL100XV2 | TL105XV2 | TL112XV2 | TL121XV2 | TL100HV2 | TL105HV2 | TL112HV2 | TL121HV2

e2s factory reference AL100X | AL105X | AL112NX | AL121X | AL100H | AL105H | AL112NH | AL121H

Regulation EU No. 305/2011: Construction Products Regulation (CPR) – part codes specified below only – tones 2, 5, 8, 21, 31, 44 only

Notified Product Certification Body for Certificate of Constancy of Performance or EC Type Examination Certificate and continuous surveillance, assessment and evaluation of factory production control:

UL International (Netherlands) B.V.
Notified Body No.: 2821
Westervoortsedijk 60 6827 AT ARNHEM Netherlands

Certificate of Constancy of Performance or EC Type Examination Certificate:

2821-CPR-0109 (AL100XDC024[x] ; AL100XDC048[x] ; AL105NXDC024[x] and AL105NXDC048[x] only)
2821-CPR-0110 (AL112NXDC024[x] ; AL112NXDC048[x] ; AL121XDC024[x] and AL121XDC048[x] only)

Standards applied:

EN 54-3:2001 + A1:2002 + A2:2006
EN 54-23:2010

Directive 2014/90/EU: Marine Equipment Directive (MED) – part codes specified below on

Notified Body for EU type Examination (Module B) and Conformity to EU-type based on quality assurance of the production process (Module D):

DNV GL AS
Notified Body No.: 0575
Høvik, Norway

EU-Certificate Type Examination (Module B):

MEDB000074G (AL105NX[x] ; AL112NX[x] ; AL121X[x] only)

EU Certificate of Conformity for the Quality Assurance System (Module D):

MEDD00000GV

Standards applied:

EN 54-3:2014 incl. A1 :2019
IEC 60092-504 :2016
IEC60533 :2015

Directive 2004/108/EC (until 19th April 2016) / Directive 2014/30/EU (from 20th April 2016): Electromagnetic Compatibility Directive (EMC)

Standards applied:

EN 61000-6-1:2007
EN 61000-6-2:2005
EN 61000-6-3:2007 / A1:2011 / AC: 2012
EN 61000-6-4:2007 / A1: 2011

Directive 2006/95/EC (until 19th April 2016) / Directive 2014/35/EU (from 20th April 2016): Low Voltage Directive (LVD)

Standards applied:

EN 60947-1:2007 + A2:2014

Directive 2011/65/EU: Restriction of the use of certain hazardous substances in electrical and electronic equipment (RoHS)

The product and all the components contained within it are in accordance with the restriction of the use of hazardous substances in electrical and electronic equipment, including amendment by Directive 2015/863/EU.

Regulation (EC) 1907/2006: Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

The product and all the components contained within it are free from substances of very high concern.

Other Standards and Regulations

EN 60529:1992 + A2:2013 - Degrees of protection provided by enclosures (IP code) – enclosure rated IP66

On behalf of ae&t, I declare that, on the date the equipment accompanied by this declaration is placed on the market, the equipment conforms with all technical and regulatory requirements of the above listed directives, regulations and standards.

Date : 3/5/2021

DC-084_Issue_A

François Peyroutet

Product manager

