#### 4 COILS TECH s. r. o.

Vrážská 143 15300 PRAHA 5 - Radotín

Tel.: + 420 2 34789216 Web: http://www.4coilstech.eu

# CERTIFICATION OF COMPLIANCE



## MANUFACTURER: 4 COILS TECH S.R.O., CZECH REPUBLIC

Integrated management system acc. ISO 9001, ISO 14001 and ISO 45001 has been approved by Tayllorcox s.r.o. – cert. No. 2002138397, 2002137158, 200213384

#### **DESCRIPTION:**

Constructed from:

Tubing – Copper (3/16", 3/8" - circulation), copper headers pipe

Fin Stock

Epoxy coated aluminum End plates and fan shrouds aluminum, stainless steel

Material specification :

Pipes - Cu material EN 12735-1,-2 (alloy Cu-DHP)

Fins - Al material EN485-1 (alloy 80xx)

sheet metal - AW5457, stainless steel AISI 316L

We certify that, all but exceptions or derogations indicated hereafter, the product has been manufactured up to technical specification of the market to customer's order and that, after all control operations or trials made, it meet, UNDER ANY ASPECT, particulary requirements, to drawings together with norms or current regulations about it.

#### Customer:



The waterproof (bubble) test acc.EN1779 is made **for every product** with an internal air pressure of 33 bar (for PS up to 30 bar) or 47 bar (for PS up to 42 bar) = over 1,1 PS. Allowable enhanced temperature for our products is -30°C +130°C.

**NOTIFY BODY**: Accredited Testing Laboratory No. 1318 – Aeronautical Research and Testing Institute Plc. Prague – certifies executing pressure resilience test - acc. burst tests the failure/crack pressure is min. 126 bar, or 90 bar, respectively, and 250 000 cycles fatigue test.

### **COMPLIANCE WITH FOLLOWING REQUIREMENTS:**

2014/68/EU – PED 1907/2006 – REACH 863/2015/EC + 2011/65/EU - RoHS 85/374/EC – Product liability 2001/95/EC– General product safety

Name and position:

Date:

J. BERNERT - quality manager

March 1, 2022

4 COILS TECH s.r.o. Quality department