

UK DECLARATION OF CONFORMITY

Manufacturer: LAUDA Ultracool S.L.
Carretera de Rubí 316, 08228 Terrassa - Spain

Declares that under our sole responsibility for supply/manufacture of the products:

Product Line: Ultracool Previous Generation chillers **Serial number:** from 75760

Types: UC 2, UC 4, UC-0060, UC-0080, UC-0100, UC-0140, UC-0180, UC-0240,
UC-0300, UC-0400, UC-0500, UC-0650, UC-0800, UC-1000, UC-1350,
UC-1700 and UC-2400.

that the evaluation process was carried out on its main high-pressure components (compressor, evaporator, liquid vessel and safety devices).

For UC 2 type, the cooling circuit is in accordance with chapter 4.3 of Pressure Equipment (Safety) Regulations 2016 (S.I. 2016/1105)

For UC 4 and UC-0060 types, the cooling circuit is in accordance with Module A category I of S.I. 2016/1105

From UC-0080 to UC-2400, the cooling circuit is in accordance with Module A2 category II of S.I. 2016/1105

Other basic safety and health requirements for the UK market are applied:

Directive relating to machinery Supply of Machinery (Safety) Regulations 2008 (S.I. 2008/1597)
EMC, Electromagnetic Compatibility Electromagnetic Compatibility Regulations 2016 (S.I. 2016/1091)

The safety objectives of the Machinery Directive in regard to electrical safety were adhered to in accordance with Annex I Paragraph 1.5.1 by its conformity with the Electrical Equipment (Safety) Regulations 2016 (S.I. 2016/1101).

S.I. 2012/3032 – Defined by Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012

Regulation (EU) No 517/2014 – Defined by F-GAS regulation

Norm EN 378-2:2018 – Defined by safety and environmental requirements for refrigerating systems and heat pumps

Person responsible for compiling the technical documentation:

Xavi Prats, Technical Director

Terrassa, 7th February 2023



Carlos Díez, Quality Engineer