

SUPPLEMENTAL TYPE CERTIFICATE

10086714

This Certificate/Approval is issued by EASA, acting in accordance with Regulation (EU) 2018/1139 on behalf of the European Union, its Member States and of the European third countries that participate in the activities of EASA under Article 129 of that Regulation and in accordance with Commission Regulation (EU) No. 748/2012 to

Q.C.M. DESIGN GmbH

EICHHOLZWEG 20-24 3123 BELP SWITZERLAND

EASA.21J.509

and certifies that the change in the type design for the product listed below with the limitations and conditions specified meets the applicable Type Certification Basis and, if applicable, environmental protection requirements when operated within the conditions and limitations specified below:

> Type Certificate Number: EASA.A.064 Type Certificate Holder: AIRBUS S.A.S.

> > Type: A318/A319/A320/A321 Model: A318-111/-112/-121/-122

> > > A319-111/-112/-113/-114/-115

A319-131/-132/-133 A319-151N/-153N A319-171N/-173N

A320-211/-212/-214/-215/-216

A320-231/-232/-233

A320-251N/-252N/-253N

A320-271N/-272N/-273N

A321-111/-112/-131

A321-211/-212/-213/-231/-232

A321-251N/-251NX A321-252N/-252NX

A321-253N/-253NX/-253NY

See Continuation Sheet(s)

For the European Union Aviation Safety Agency

Cologne, Germany, 18 March 2025

Project Certification Manager – STC Coordinator



Task Number: 60092168 Q.C.M. DESIGN GmbH - 305971



A321-271N/-271NX A321-272N/-272NX

Description of Design Change:

Halon-Free Handheld Fire Extinguisher Installation

EASA Certification Basis:

The Type and OSD Certification Bases for the original product as amended by the following additional or alternative airworthiness requirements:

The following paragraph(s) at a later amendment:

CS-25, Amdt. 17 for 25.851

CS-25, Amdt. 23 for 25.1, 25.23, 25.25, 25.27, 25.601, 25.603, 25.1529, App H

The requirements for environmental protection are unchanged but this certificate/ approval involves a change with an impact on the noise database and/or emission levels

Associated Technical Documentation:

Certification Report A3SX-QCM26-001, Rev. 0, 08-Jan-2025 Instructions for Continued Airworthiness: A3SX-QCM26-001-M1-ICA, Rev. 1, 05-Mar-2025 Operations Manual Supplement A3SX-QCM26-001-M1-OPS, Rev. 0, 08-Jan-2025

Or later revisions of the above listed document(s) approved/accepted under the EASA system.

Limitations/Conditions:

Prior to installation of this change/repair it must be determined that the interrelationship between this change/repair and any other previously installed change and/ or repair will introduce no adverse effect upon the airworthiness of the product.

The physical installation of the fire extinguisher is not covered by this modification and requires a concurrent design approval.



