



Emerson Climate Technologies GmbH

Am Borsigturm 31 D-13507 Berlin

EU DECLARATION OF CONFORMITY

We hereby declare under our sole responsibility that the following products Coils

ASC3-EX230VAC, ESC-EX230VAC

comply with the basic requirements of following **EU Directives**:

ATEX 2014/34/EU

Above listed products comply with the basic requirements of the ATEX Product Directive 2014/34/EU.

Equipment Marking:

^(ξχ) II 3G

/ Ex nA IIA T3 Gc U

Equipment Group: II

Equipment Category: 3 (Zone 2)

Explosive atmosphere caused by "Gas": G Protection Concept "Non-sparking": Ex nA

Gas Group: IIA (Propane) Temperature Class: T3 (200°C)

Protection Level: Gc

Applied harmonized standards:

EN IEC 60079-0:2018 Explosive atmospheres:

Part 0: Equipment - General requirements

EN 60079-15:2010 Explosive atmospheres:

Part 15: Equipment protection by type of protection 'n'

Low Voltage Directive 2014/35/EU

Above listed electrical equipment comply with the basic requirements of the Low Voltage Directive 2014/35/EU.

Applied harmonized standards:

EN 60947-1:2007+A1:2011+A2:2014 Low-voltage switchgear and controlgear

Part 1: General rules.

EN 60947-5-1:2017+AC:2020 Low-voltage switchgear and controlgear.

Part 5-1: Control circuit devices and switching elements -

Electromechanical control circuit devices.

Compliance with this regulation has only been verified when using the product with other Emerson / Alco Controls products.

Signed for and on behalf of Emerson Climate Technologies GmbH:

Matthew Irons (Vice-President Engineering)

Aachen, November 07, 2022

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