ALCO CONTROLS



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

EX2-*, EX4-*, EX5-*, EX6-*	FX7-*, FX7.5-*, FX8-*, FX9-*	EX7-*, EX8-*
EXL-*, EXM-*, EXN-*	EXR-*	
CX2-*, CX4-*, CX5-*, CX6-*, CX7-*		
CV4-*, CV4.5-*, CV5-*, CV5.5-*, CV5.8-*, CV6-*		
FX5-*, FX6-*, FX6.5-*		

^{*-} followed by number indicates size of fitting in inches or in millimeters comply with the basic requirements of following **EU Directive**:

• Pressure Equipment Directive 2014/68/EU

Fluid Group acc. to PED*)	Fluid Group acc. to PED*)	Fluid Group acc. to PED*)
1 & 2	2	1 & 2
DN ≤ 25	DN > 32; PSxDN ≤ 3500	DN > 25; PSxDN ≤ 3500
Above listed products are designed and manufactured in accordance with the sound engineering practice (Article 4.3) of a Member State and shall not bear the CE mark.	Above listed pressure equipment comply with the requirements of the Pressure Equipment Directive 2014/68/EU.	Above listed pressure equipment comply with the requirements of the Pressure Equipment Directive 2014/68/EU.
Conformity assessment: not applicable	Conformity assessment: Category I – Modul A (Internal production control)	Conformity assessment: Category II – Modul D1 (Quality system assessment) Certificate of Conformity: 12.808.251 Notified Body: TÜV SÜD Czech s.r.o. Nr. 1017 Tr.Kpt.Jarose 1940/25, 602 00 Brno, Czech Republic

^{*)} for the full list of refrigerants see the Operating Instructions

Applied harmonized standards:

EN378-2: 2016 Refrigerating systems and heat pumps - Safety and environmental

requirements - Part 2: Design, construction, testing, marking and

documentation

EN12284: 2003 Refrigerating systems and heat pumps - Valves - Requirements, testing and

marking.

Provided that the products are used in accordance with the Operating Instructions, with controllers recommended by the manufacturer, and with refrigerants, they are released for.

Signed for and on behalf of Emerson Climate Technologies GmbH:

Matthew Irons (Vice-President Engineering)

Aachen, April 01, 2022

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