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

conditional connection

PT4-07M; PT4-18M; PT4-30M; PT4-50M

PT5-07*; PT5-18*; PT5-30*; PT5-50*; PT5-150D

PT5N-07M; PT5N-18M; PT5N-30M; PT5N-50M; PT5N-50T; PT5N-30P-FLR; PT5N-150D

PT6-18*; PT6-30*; PT6-50*

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

• Electromagnetic Compatibility 2014/30/EU

Above listed equipment complies with the basic requirements of the EMC directive 2014/30/EU.

Applied harmonized standards:

EN 55014-1 (2006)	Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 1: Emission
EN 55014-2 (1997)	Electromagnetic compatibility – Requirements for household appliances, electric tools and similar apparatus – Part 2: Immunity – Product family standard
EN 61000-3-2 (2006)	Electromagnetic compatibility (EMC) – Part 3-2: Limits – Limits for harmonic current emissions (equipment input current <= 16 A per phase)
EN 61000-3-3 (2013)	Electromagnetic compatibility (EMC) – Part 3-3: Limits – Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current 16 A per phase and not subject to

RoHS 2011/65/EU

We declare that the above listed products and their associated spare parts and accessories are compliant with the requirements of the Directive 2011/65/EU of the European Parliament and of the Council of June 8th, 2011.

Compliance with this regulation has been verified via internal design controls, supplier declarations and/or analytical test data per the date of this declaration.

Signed for and on behalf of Emerson Climate Technologies GmbH:

Matthew Irons (Vice-President Engineering)

Emerson Commercial and Residential Solutions

Aachen, Sept 6, 2018

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