

EU Declaration of Conformity



We

Artidor Explosion Safety B.V.
Emopad 38, 5663 PB Geldrop, The Netherlands

herewith declare that the
Explosion-safe rooftop air conditioning type series

AR-053/*

labelled with the distinctive community mark including the code of the
protection degree against ignition and temperature class:

  II 3 G Ex ec h ic mc IIB+H2 T3 Gc

produced under the Artidor Quality Assurance system in accordance with
ISO 9001:2015 and annex VIII of European directive 2014/34/EU

is in conformity with the relevant Union harmonization legislation:

2014/30/EU

Concerning electromagnetic compatibility
and that the following standards regarding electromagnetic compatibility have been applied:
IEC 60335-1:2020, IEC 60335-2-40:2022, IEC 55014-1:2021, IEC 61000-3-2:2018
and IEC 61000-3-3:2013 + AMD2:2021

2014/34/EU

Concerning equipment and protective systems intended for use in potentially explosive atmospheres,
and that the following standards regarding explosion safety have been applied:

EN 14986:2017
EN 60079-0:2018
EN 60079-7:2015 / A1:2018
EN 60079-11:2012
EN 60079-18:2015 / A1:2017
EN 80079-36:2016
EN 80079-37:2016

This declaration of conformity is issued under the sole responsibility of the manufacturer

Geldrop, 1 November 2024

Signed



M. Moolenaar
Managing Director and EX Authorized Person