

Certificate

PROFIBUS Nutzerorganisation e.V. grants to

Danfoss Drives A/S (Danfoss Power Electronics A/S)

Ulsnaes 1, DK-6300 Graasten, Denmark

the PROFIdrive Certificate No: **Z30062** for the Device:

Model Name: FC-Series with MCA120 PROFINET RT
Order_ID: 130B1135; 130B1235
Revision: 2.0; SW/FW: 7.01; HW: 11.0

This certificate confirms that the product has successfully passed the certification tests with the following scope:

<input checked="" type="checkbox"/>	Parameter access BMP, profile parameters, different Ars (mandatory)
<input checked="" type="checkbox"/>	Parameter description (optional)
<input checked="" type="checkbox"/>	Application class 1, Speed control (mandatory for AC 1)

Test Report Number: PD 022-01 plus Manufacturer Declaration
Authorized Test Laboratory: SIEMENS AG, Fürth, Germany

The tests were executed in accordance with the following documents: "Test Specification for PROFIdrive profile V4.1, Version 1.8, March 2009" and "Test Case Specification for "PROFIdrive profile V4.1", Version 1.7, February 2009".

This certificate is granted according to the document: "Framework for testing and certification of PROFIBUS and PROFINET Products".

For all products that are placed in circulation by **July 29, 2025** the certificate is valid for life.

Karlsruhe, October 10, 2022



(Official in Charge)

Board of PROFIBUS Nutzerorganisation e. V.



(Karsten Schneider)



(Frank Moritz)

