





CERTIFICATE OF QUALITY SYSTEM APPROVAL

N° CE-0062-PED-H1-JCI 001-21-DNK


Bureau Veritas Services SAS acting within the scope of its notification (Notified Body number 0062), certifies that the quality system operated by the manufacturer for design, manufacturing, final product inspection and testing of the pressure equipments identified hereunder has been examined against the provisions of annex III, module H1, of the Pressure Equipment Directive 2014/68/EU, and found to satisfy the provisions of the directive which apply to it.

Manufacturer (name):	Johnson Controls Denmark ApS
Address:	Christian X's Vej 201 8270, Højbjerg, Denmark
Trading Name - Mark:	As above  
Equipment description:	Pressure Vessel, Piping, Heat Exchanger and the assembly of these units.
Identification of equipment concerned (or list on the back or attached when necessary):	See list of the concerned equipment page 2
Existence of an annex to the certificate	Yes

This certificate will expire on (dd/mm/yyyy): 15/09/2024

The approval is conditional upon the surveillance audits, visits, tests and verifications to be carried out by the local Bureau Veritas entity that entered into a contract with the manufacturer, pursuant to the provisions of such contract.

This certificate shall be deemed to be void and the manufacturer shall alone bear any consequences pursuant to its use, where the manufacturer fails to comply with his undertakings as per the agreement in respect of (a) implementation of the approved quality system and (b) inspection and tests on the final product, or in case of disregard the any change of the state of the art, and generally where the manufacturer fails in particular to comply with any of his obligations under directive 2014/68/EU of 15 May 2014 as transposed in the applicable law(s).

Made at	On (dd/mm/yyyy)	Approved and Recorded in	Signed by	Signature authorised by Notified Body No 0062
Puteaux	16/09/2021	France	THIERRY CUISINIER	

Registration Code: 2021/001870/CE-0062-PED

The present document is subject to the terms of General Conditions of Service attached to the agreement signed by the applicant.
 The present document shall not be reproduced, except by the manufacturer in compliance with the provisions of the contract entered into between the local Bureau Veritas entity and the manufacturer.



**BUREAU
VERITAS**

N° CE-0062-PED-H1-JCI 001-21-DNK

Number(s) of the EC or EU-design examination certificate(s) issued under the scope of module H1, by Bureau Veritas Services SAS (notified body nr 0062), concerned by the approval of the quality system:

See list of H1D in annex to the certificate.

List of the concerned equipment

Pressure Vessel, Piping, Heat Exchanger and the assembly of these units.

Category IV for all below listed equipment.

Assemblies :

Piston compressor units

Screw compressor units

Chiller unit with reciprocating compressor (ChillPAC)

Chiller unit with reciprocating compressor (LP-ChillPAC)

Heat pump with reciprocating compressor

Chiller Unit

Pressure vessels and heat exchangers per family groups as below:

Filter EN 13445

Filter AD 2000

Heat exchanger EN 13445

Heat exchanger CODAP

Heat exchanger AD 2000

Oil separator EN 13445

Oil separator CODAP

Oil separator AD 2000

Pressure vessel EN 13445

Pressure vessel CODAP

Pressure vessel AD 2000

Shell&plate CODAP

List of equipment included in the above families

Condensers, evaporators, economizer, oil cooler, desuperheater, superheater, gas condenser, oil separator, oil filter, intermediate coolers, receivers, cleaning vessel, pump separators, liquid separators, cascade cooler, oil vessel, suction filter, oil rectifier, inert gas cooler, suction cooler, liquid cooler, filter, gas purger, mixing chamber, muffler.

Additional Location: F.M.F. Fém-és Műanyagfeldolgozó KFT, Kolozsvári u.2., H-4150 Püspökladány, Hungary

* This certificate replaces and supersedes certificate CE-0062-PED-H1-JCI 001-20-DNK, H1D references have been added in annex.



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Annex to the Certificate

Numbers of the EU-design examination certificates issued under the scope of module H1, by notified body nr 0062:

CE-0062-PED-H1D-JCI 001-19-DNK
CE-0062-PED-H1D-JCI 002-19-DNK
CE-0062-PED-H1D-JCI 003-19-DNK
CE-0062-PED-H1D-JCI 004-19-DNK
CE-0062-PED-H1D-JCI 005-19-DNK
CE-0062-PED-H1D-JCI 006-19-DNK
CE-0062-PED-H1D-JCI 007-19-DNK
CE-0062-PED-H1D-JCI 008-19-DNK
CE-0062-PED-H1D-JCI 009-19-DNK
CE-0062-PED-H1D-JCI 010-19-DNK
CE-0062-PED-H1D-JCI 011-19-DNK
CE-0062-PED-H1D-JCI 012-19-DNK
CE-0062-PED-H1D-JCI 013-19-DNK
CE-0062-PED-H1D-JCI 014-19-DNK
CE-0062-PED-H1D-JCI 015-19-DNK
CE-0062-PED-H1D-JCI 016-19-DNK
CE-0062-PED-H1D-JCI 017-19-DNK
CE-0062-PED-H1D-JCI 018-19-DNK