

EC-DECLARATION OF CONFORMITY

We, Hitachi Industrial Equipment Systems Co., Ltd.

1-1 Higashinarashino 7-chome, Narashino-shi, Chiba 275-8611, Japan, declare in our sole responsibility that the following products conform to all the relevant provisions.

Product name: AC Inverter, WJ series Type C1
Single-phase, 200-240VAC, 50/60Hz
Three-phase, 200-240VAC, 50/60Hz
Three-phase, 380-480VAC, 50/60Hz

Models Covered: Model C1, may be followed by -, followed by 001, 002, 004, 007, 015 or 022, followed by S, followed by F, may be followed by none, E, U or C followed by none, may be followed by one letter and any letter or number.

Model C1, may be followed by -, followed by 001, 002, 004, 007, 015, 022, 037, 055, 075, 110 or 150, followed by L, followed by F, may be followed by none, E, U or C followed by none, may be followed by one letter and any letter or number.

Model C1, may be followed by -, followed by 004, 006, 007, 015, 022, 030, 040, 055, 075, 110 or 150, followed by H, followed by F, may be followed by none, E, U or C, followed by none, may be followed by one letter and any letter or number.

Authorized Representative: Hitachi Europe GmbH
Niederkasseler Lohweg 191, 40547 Dusseldorf, Germany

An EC Type Examination Certificate (No. 2821-ME-0008) has been issued by Notified Body (2821) under the EU Machinery Directive by UL International (Netherlands) B.V.

Council Directives: MD: 2006/42/EC (MD: Machinery Directive)
EMC: 2014/30/EU (EMC: Electromagnetic Compatibility Directive)
Eco design: 2009/125/EC, (EU)2019/1781

Harmonised standards forming the basis of conformity for the EU Machinery Directive
EN 61800-5-2:2017
EN 61800-5-1:2007, EN 61800-5-1:2007/A1:2017, EN61800-5-1:2007/A11:2021
EN ISO 13849-1:2015
EN 61508 Parts 1-7:2010
EN 60204-1:2016, EN60204-1:2016/AMD1:2021

Harmonised standards forming the basis of conformity for the EU EMC Directive
EN IEC 61800-3:2018

Harmonised standards forming the basis of conformity for the EU Ecodesign Directive
EN 61800-9-2:2017

Authorized person / Person empowered to draw up the declaration:

Signature: _____

貝通丸 浩

Full name: Hiroshi Kaitsumaru

Position: Department Manager of Quality Assurance Group
Hitachi Industrial Equipment Systems Co., Ltd.

Date and place of issue: 29. Sep. 2023 Narashino Chiba Japan