# **TOSHIBA**

## **EU DECLARATION OF CONFORMITY**

We : Toshiba Industrial Products and Systems Corporation 72-34, Horikawa-cho, Saiwai-Ku, Kawasaki, 212-8585, Japan (TSIJ)

Hereby declare under our sole responsibility that the products:

Trademark	Toshiba	
Product, Type	TOSVERT VF-nC3 & dedicated options	
List of reference and options	See next pages	

Are in conformity with the requirements of the following directives and conformity was checked in accordance with the following standards.

Directive	Harmonized standard / Notified body reference	
LV Directive 2014/35/EU	EN 61800-5-1: 2007 / A1:2017 / A11:2021	
	Adjustable speed electrical power drive systems – Part5-1: Safety	
	requirements - Electrical,thermal and energy.	
	(IEC 61800-5-1 ed2.1: 2016)	
EMC Directive 2014/30/EU	EN 61800-3: 2004 / A1: 2012	
	Adjustable speed electrical power drive systems – part 3: EMC	
	requirements and specific test methods.	
	(IEC 61800-3:2017)	
RoHS Directive 2011/65/EU, 2015/863/EU	EN IEC63000:2018	
	Technical documentation for the assessment of electrical and	
	electronic products with respect to the restriction of hazardous	
	substances	

#### And also the standards:

UL508C (Recognized Component), UL61800-5-1: 2013(Recognized Component)

Subject to correct installation, maintenance and use conforming to its intended purpose, to the applicable regulations and standards, to the supplier's instructions and to accepted rules of the art.

This declaration becomes invalid in the case of any modification to the products not authorized by us.

Compliance with EMC Directives will require the installation of the EMC input RFI filter (Option) between the power supply and the inverter (primary side), the application of EMC guide giving requirements, details and advices for installation of products used.

The guides are attached with the product.

Person in charge of technical documentation:

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Eric DELAUNE

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Signature:

Issued at Nagoya, Aichi - JAPAN:

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Signature:

Pacy-sur-Eure, 2023/06/12

Date:

Ahin Mada 14th June 2023

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### List of references VF-NC3:

Single phase 200V to 240Vac

Reference (1)	Range
VFNC3S-2004PLB(a)	0.4 kW
VFNC3S-2007PLB(a)	0.75 kW

# Three phase 200V to 240Vac

Reference (1)	Range
VFNC3-2004PB(a)	0.4 kW
VFNC3-2007PB(a)	0.75 kW
VFNC3-2015PB(a)	1.5 kW
VFNC3-2022PB(a)	2.2 kW
VFNC3-2037PB(a)	3.7 / 4.0 kW

### Single phase 100V to 120Vac

Reference (1)	Range
VFNC3S-1004PB(a)	0.4 kW

<sup>(1) (</sup>a) = Maybe followed by "Y" maybe followed by "-", may be followed by 1 to 4 characters, the use of the "Y-A1" and "T-" letters are excluded of this codification.

# **Options list:**

Category	Option	Reference
Extension panel	LED keypad	RKP007Z
Parameter writer	Parameter writer	PWU003Z
Power option	EMC input RFI filter	EMFAS2011Z
		EMFA2006Z
		EMFA2015Z
		EMFS11-4025CZ