



## UK DECLARATION OF CONFORMITY

**We : MANUFACTURER**  
**Schneider Electric Industries SAS**  
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**UK REPRESENTATIVE**  
**Schneider Electric Limited**  
**Stafford Park 5**  
**Telford, TF3 3BL - United Kingdom**

Hereby declare under our sole responsibility that the product:

<b>Trademark</b>	<b>Schneider Electric</b>
<b>Product, Type</b>	ATVprocess <b>ATV660 / ATV960</b> & dedicated options
<b>List of references and options</b>	See next pages

are in conformity with the requirements of the following regulations and conformity was checked in accordance with the following standards.

<b>Regulation</b>	<b>Designated standard / Notified body reference</b>
<b>Electrical Equipment (Safety) Regulations</b> SI 2016 No. 1101	<b>EN 61800-5-1:2007</b> <b>EN 61800-5-1:2007/A1:2017</b> <b>EN 61800-5-1:2007/A11:2021</b> Adjustable speed electrical power drive systems – Part 5-1: Safety requirements – Electrical, thermal and energy. Other standard considered: (IEC 61800-5-1/A1:2016)
	<b>EN 61439-1: 2011</b> Low-voltage switchgear and controlgear assemblies – Part 1: General rules
	<b>EN 61439-2: 2011</b> Low-voltage switchgear and controlgear assemblies – Part 2 : power switchgear and controlgear assemblies
<b>The Electromagnetic Compatibility Regulations</b> SI 2016 No. 1091	<b>EN 61800-3:2004</b> <b>EN 61800-3:2004/A1:2012</b> Adjustable speed electrical power drive systems – part 3: EMC requirements and specific test methods. Other standard considered: (IEC 61800-3:2017)
<b>The Ecodesign for Energy-Related Products Regulations</b> SI 2010 No 2617	<b>EN 61800-9-2:2017</b> Ecodesign for power drive systems, motor starters, power electronics and their driven applications - Energy efficiency indicators for power drive systems and motor starters (IEC 61800-9-2:2017)
<b>The Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipment Regulations 2012</b> SI 2012 No. 3032	<b>EN IEC 63000:2018</b> Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances. Specific offer compliance information about RoHS are publicized on <a href="http://www.se.com">se.com</a>

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 Schneider Electric.

Compliance with the ATEX, Machinery & EMC Regulation will require the application of the ATEX guide, Safety guide and EMC guide giving requirements, details and advices for installation of products used.

The guides are available on <http://www.se.com>

The undersigned also agrees to transmit relevant information in response to a reasoned request from any adequate way by a national authority.

**Person in charge of technical documentation:**

Sylvain Ballet, Schneider Toshiba Inverter Europe, rue André Blanchet, 27120 Pacy/Eure – France.

**Issued at Telford - United Kingdom (Representative): 2023-10-17**

DocuSigned by:

*David Williams*

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Name :

**David WILLIAMS**  
 VP Marketing UK&I  
 Zone UK & Ireland

Customer Satisfaction & Quality - Vice President



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List of references ATV660 & ATV960:

ATV660 reference	ATV960 references	power rating
ATV660C11Q4X*	ATV960C11Q4X*	ND 110kW / HD 90kW
ATV660C13Q4X*	ATV960C13Q4X*	ND 132kW / HD 110kW
ATV660C16Q4X*	ATV960C16Q4X*	ND 160kW / HD 132kW
ATV660C20Q4X*	ATV960C20Q4X*	ND 200kW / HD 160kW
ATV660C25Q4X*	ATV960C25Q4X*	ND 250kW / HD 200kW
ATV660C31Q4X*	ATV960C31Q4X*	ND 315kW / HD 250kW
ATV660C35Q4X*	ATV960C35Q4X*	ND 355kW / HD 280kW
ATV660C40Q4X*	ATV960C40Q4X*	ND 400kW / HD 315kW
ATV660C45Q4X*	ATV960C45Q4X*	ND 450kW / HD 355kW
ATV660C50Q4X*	ATV960C50Q4X*	ND 500kW / HD 400kW
ATV660C56Q4X*	ATV960C56Q4X*	ND 560kW / HD 450kW
ATV660C63Q4X*	ATV960C63Q4X*	ND 630kW / HD 500kW
ATV660C71Q4X*	ATV960C71Q4X*	ND 710kW / HD 560kW
ATV660C80Q4X*	ATV960C80Q4X*	ND 800kW / HD 630kW
ATV660M10Q4X*	ATV960M10Q4X*	ND 1000kW / HD 800kW
ATV660C11R4X*	ATV960C11R4X*	ND 110kW / HD 90kW
ATV660C13R4X*	ATV960C13R4X*	ND 132kW / HD 110kW
ATV660C16R4X*	ATV960C16R4X*	ND 160kW / HD 132kW
ATV660C20R4X*	ATV960C20R4X*	ND 200kW / HD 160kW
ATV660C25R4X*	ATV960C25R4X*	ND 250kW / HD 200kW
ATV660C31R4X*	ATV960C31R4X*	ND 315kW / HD 250kW
ATV660C35R4X*	ATV960C35R4X*	ND 355kW / HD 280kW
ATV660C40R4X*	ATV960C40R4X*	ND 400kW / HD 315kW
ATV660C45R4X*	ATV960C45R4X*	ND 450kW / HD 355kW
ATV660C50R4X*	ATV960C50R4X*	ND 500kW / HD 400kW
ATV660C56R4X*	ATV960C56R4X*	ND 560kW / HD 450kW
ATV660C63R4X*	ATV960C63R4X*	ND 630kW / HD 500kW
ATV660C71R4X*	ATV960C71R4X*	ND 710kW / HD 560kW
ATV660C80R4X*	ATV960C80R4X*	ND 800kW / HD 630kW
ATV660M10R4X*	ATV960M10R4X*	ND 1000kW / HD 800kW
ATV660C11T4X*	ATV960C11T4X*	ND 110kW / HD 90kW
ATV660C13T4X*	ATV960C13T4X*	ND 132kW / HD 110kW
ATV660C16T4X*	ATV960C16T4X*	ND 160kW / HD 132kW
ATV660C20T4X*	ATV960C20T4X*	ND 200kW / HD 160kW
ATV660C25T4X*	ATV960C25T4X*	ND 250kW / HD 200kW
ATV660C31T4X*	ATV960C31T4X*	ND 315kW / HD 250kW
ATV660C35T4X*	ATV960C35T4X*	ND 355kW / HD 280kW
ATV660C40T4X*	ATV960C40T4X*	ND 400kW / HD 315kW
ATV660C45T4X*	ATV960C45T4X*	ND 450kW / HD 355kW
ATV660C50T4X*	ATV960C50T4X*	ND 500kW / HD 400kW
ATV660C56T4X*	ATV960C56T4X*	ND 560kW / HD 450kW
ATV660C63T4X*	ATV960C63T4X*	ND 630kW / HD 500kW
ATV660C71T4X*	ATV960C71T4X*	ND 710kW / HD 560kW
ATV660C80T4X*	ATV960C80T4X*	ND 800kW / HD 630kW
ATV660M10T4X*	ATV960M10T4X*	ND 1000kW / HD 800kW

\* ... one digit for local standard coding. Maybe followed by several alphanumerical digits for customer specific configurations

ND ... Normal Duty rating

HD ... Heavy Duty rating

Internal Options list

Catalogue references	Designations
VW3AP01xx	Circuit breaker
VW3AP020x	Undervoltage Coil for Circuit Breaker 230 V
VW3AP025x	Motor for Circuit Breaker 230 V
VW3AP027x	Automated Mains Disconnect
VW3AP030x	Protection degree IP54
VW3AP035x	Protection degree IP54
VW3AP040x	Front display module
VW3AP0415	Setting for 415 V +10 %
VW3AP0421	Indication lamps on front door
VW3AP050x	Enclosure heatings



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Catalogue references	Designations
VW3AP055x	Enclosure heatings
VW3AP056x	Safety labels in local language
VW3AP057x	Safety labels in local language
VW3AP060x	dv/dt Filter Choke 150 m
VW3AP061x	dv/dt Filter Choke 300 m
VW3AP07xx	Connection enclosure cable from top or bottom
VW3AP080x	Enclosure plinths
VW3AP085x	Enclosure plinths
VW3AP081x	Seaworthy packaging
VW3AP082x	Seaworthy packaging
VW3AP1001	Setting for 415/420 mains voltage
VW3AP1002	Hybridinterface
VW3AP1003	Operating hour counter
VW3AP1004	Interface option motor
VW3AP1005	Interface option pump
VW3AP1018	Front Display Module
VW3AP1020	Signal Cable for PTC
VW3AP101x	C2 Filter
VW3AP104x	Signal Cables
VW3AP105x	C2 Filter
VW3AP106x	Enclosure Plinth
VW3AP1060	Motor Monitoring PTC
VW3AP1061	Preparation for EtherCAT
VW3AP11xx	Braking Units
VW3AP1202	Motor fan
VW3AP1502	Safe Torque Off STO – SIL 3 Stop category 0
VW3AP1503	Safe Torque Off STO – SIL 3 Stop category 1
VW3AP1601	Enclosure lighting
VW3AP1801	Key switch local/remote
VW3AP1807	Ethernet port on front door
VW3AP2000	Motor monitoring 2x PTC
VW3AP2001	Motor monitoring PTC
VW3AP2002	Motor monitoring PTC ATEX certificate
VW3AP2003	Motor monitoring Pt100-1000-KTY
VW3AP2004	Bearing monitoring Pt100-1000-KTY
VW3AP2101	Motor heating
VW3AP2701	Setting for IT mains
VW3AP2702	Setting for corner grounded mains
VW3AP3203	Expansion Card With Additional I/O
VW3AP3204	Expansion Card With Relay Outputs
VW3AP342x	Encoder Card Options
VW3AP360x	Communication Card options
VW3AP361x	Communication Card options
VW3AP362x	Communication Card options
VW3AP372x	Communication Card options