



EU DECLARATION OF CONFORMITY

DOCUMENT: HX503707

Manufacturer **Parker Hannifin Manufacturing Ltd.**
Address **New Courtwick Lane, LITTLEHAMPTON,
West Sussex, BN17 7RZ
United Kingdom**

declares under sole responsibility compliance of the following products

Product **890**
Product name **890GTR-System**

with the

Low Voltage Directive 2014/35/EU

Applied harmonized standards
EN50178:1998
Electronic equipment for use in power installations

EMC Directive 2014/30/EU

Applied harmonized standards
EN 55011:2009 + A1:2010
Industrial, scientific and medical equipment- Radio-frequency disturbance characteristics- Limits and methods of measurement
EN61000-6-2:2005
Part 6-2: Generic standards – Immunity for Industrial environments

RoHS Directive 2011/65/EU

Applied harmonized standards
EN 50581:2012
Technical documentation for the assessment of electrical and electronic products with respect to the restriction of hazardous substances

Date CE mark first applied: **2016-06-01**

Notes:

These products must be installed and operated with reference to the instructions in the Product Manual.
All instructions, warnings and safety information of the Product Manual must be adhered to.

Issued for compliance with the EMC Directive when the unit is used as *relevant apparatus*.

Some components in these products are RoHS compliant using the following exemptions listed in Annex III: 6(a), 6(b), 6(c), 7(c)-I & 15

Signed on behalf of Parker Hannifin Manufacturing Ltd., Littlehampton 2017-09-25

Mr. Stefan Kempf Division Opex Manager

Mr. Eduard Stuber Engineering Manager

Dr. Martin Payn Global EM Compliance Manager

Mr. Raphael Wendling Business Unit Manager



APPENDIX: ORDER CODE FOR EU DECLARATION OF CONFORMITY

DOCUMENT: HX503707

	Block 1	Block 2	Block 3	Block 4
Order Example	890GTR	088 6	00 C U 0	0 4 0 0 S 0 0
Application	890 Rack Mount Inverter	890GTR		
Power Rating	400VAC 88kVA, 600V-825VDC	088		
Frequency	50 Hz 60 Hz	5 6		
DC Connection	Direct Connection, 250A DC Fuse		00	
AC Connection	Contactors		C	
Ground	Ungrounded w/o GF Detector		U	
Enclosure	IP21 19" Rack, 5U, 42" depth			0
Power Meter	None			0
Communications	None Modbus TCP - Cu			0 4
Aux Power	750VA 120V output, 120V 200VA input			0
Build Standard	Standard			0
Temperature	Standard (-10C to 40C)			0
Advanced Controls & I/O	Standard Standard w/analog P/Q Dynamic Controls Custom			0 1 2 9
Other	Standard Custom			0 1

Signed on behalf of Parker Hannifin Manufacturing Ltd., Littlehampton 2017-09-25

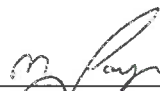
Mr. Stefan Kempf Division Opex Manager



Mr. Eduard Stuber Engineering Manager



Dr. Martin Payn Global EM Compliance Manager



Mr. Raphael Wendling Business Unit Manager

