

# EU Declaration of Conformity (DoC)



See you first thing Britain

**We:** Triton Showers (part of Norcross Holdings Ltd)

Triton Road, Nuneaton, Warwickshire CV11 4NR

**Declare:** under our sole responsibility that the following labelled products

**Digital Shower: H2OST, H2OME (Low & High Pressure.)**

to which this declaration is related, are, when used as specified, in conformity with the technical requirements of the standards and the provisions of the essential requirements of the Directives detailed below.

**Directives:** Radio Equipment Directive, RED 2014/53/EU

Restriction of Hazardous Substances in Electrical and Electronic Equipment Directive (RoHS) 2011/65/EU

Eco-design Directive 2014/C 207/03 (EU) 2009/125/EC

**Standards used:** ETSI EN 300 220-2 v3.1.1

Covering radio equipment to be used in the 25 MHz to 1 GHz frequency range with power levels ranging up to 500 mW, using the test methodologies as detailed in ETSI EN 300 220-1 v3.1.1.

**EN 55014-1:2006 +A2:2011, EN 55014-2:2015, EN 61000-3-2:2014 & EN 61000-3-3:2013 with reference to ETSI EN 301 489-17 v3.1.1 (ETSI EN 301 489-1 v2.2.1) (EMC)**

**EN 60730-1:2011**

Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Emission

Electromagnetic compatibility. Requirements for household appliances, electric tools and similar apparatus. Immunity. Product family standard

Electromagnetic compatibility (EMC). Limits. Limits for harmonic current emissions (equipment input current  $\leq 16$  A per phase)

Electromagnetic compatibility (EMC). Limits. Limitation of voltage changes, voltage fluctuations and flicker in public low-voltage supply systems, for equipment with rated current  $\leq 16$  A per phase and not subject to conditional connection



Signed: *Gary Green*

Position: Operations Director

Place of issue: Nuneaton

Date of issue: January 2018

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**Standards used:** **EN60730-1:2000+A1,A2,A12,A13,A14,A15,A16 and EN60730-2-8:2002 +A1 EN60335-1:2012+A11 and EN60335-2-41:2003+A2**

Automatic electrical controls for household and similar use. General requirements  
Specification for automatic electrical controls for household and similar use. Particular requirements.  
Particular requirements for electrically operated water valves, including mechanical requirements  
Household and similar electrical appliances. Safety. General requirements  
Household and similar electrical appliances. Safety. Particular requirements for pumps



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