

DECLARATION OF CONFORMITY

Product

Description

BOWB285, BOWB300, BOWB320, BOWB385, BOWB420

Bow/Stern thruster

VETUS B.V. (manufacturer) hereby declares, under its sole responsibility, that the above product complies with the following relevant legislation:

EU legislation

Directive 2014/30/EU (EMC)

Details Electromagnetic compatibility Conformity assessment module(s) A

UK legislation	Details
Electromagnetic Compatibility Reg. 2016	Electromagnetic compatibility
Conformity assessment module(s)	Directive 2014/30/EU (EMC), ref. GOV.UK

Used (harmonised) standard(s)

IEC 60533:2015 Electrical and electronic installations in ships - Electromagnetic compatibility, IEC 61000-4-2 Electromagnetic compatibility (EMC) - Part 4-2: Testing and measurement techniques - Electrostatic discharge immunity test, IEC 61000-4-3 Electromagnetic compatibility (EMC) - Part 4-3 : Testing and measurement techniques - Radiated, radio-frequency, electromagnetic field immunity test,

IEC 61000-4-4 Electromagnetic compatibility (EMC) - Part 4-4: Testing and measurement techniques - Electrical fast transient/burst immunity test,

IEC 61000-4-5 Electromagnetic compatibility (EMC) - Part 4-5: Testing and measurement techniques - Surge immunity test, IEC 61000-4-6 Electromagnetic compatibility (EMC) - Part 4-6: Testing and measurement techniques - Immunity to conducted disturbances, induced by radio-frequency fields

Additional information

Not applicable

VETUS B.V.

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Signed for and on behalf of VETUS B.V.

Schiedam, January 31, 2023

J.A. Boonstra

ect Manager Regulatory Compliance, R&D Department