

Certificate No DOC-G06, Issue 2015-6

DECLARATION OF CONFORMITY

GEA SEARLE, 20 Davis Way, Fareham, hereby declare that

Göedhart Condenser ranges: KOAL-S ME, KOAL-S RF, KOAL-S MV, KOAL-C & INAL-S NF and Dry-Cooler ranges: KOAD-S LF & KOAD-S DV

have been manufactured by the company to meet the requirements of EC directives 2004/108/EC (EMC), 2006/42/EC (Machinery) and 2006/95/EC (Low Voltage).

The following transposed European Harmonised standards and other technical specifications have been used when assessing compliance.

EMC

BS EN 61000-6-3 EMC-Generic Emission Standard

BS EN 61000-6-2 EMC-Generic Immunity Standard - Industrial.

LVD & MD

EN 60204-1 Safety of machinery - Electrical equipment of machines

BS EN ISO 12100 Safety of machinery - Basic Concepts - General principles for design. Risk assessment and risk reduction.

Technical principles and specifications.

BS EN 61032 Test Probes to verify protection by enclosures

EMC, MD and LVD assessment was undertaken on the basis of self attestation, Quality Assurance to BS EN ISO 9001:2008, BSI No FM00369. To fully comply the product must be permanently installed in accordance with the installation and maintenance instructions provided and the electrical supply must be sinusoidal.

PED

These products have been assessed in accordance with the Pressure Equipment Directive 97/23/EC (and guideline 2/4, May 03) and have a hazard category of SEP (Sound Engineering Practice), I or II when used with Group 2 fluids or Group 1 in the case of INAL-S NF. They have then been manufactured in accordance with the requirements of the PED according to their category.



7 July, 2015

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Kevin Apperley - CEO