

## **GRAVINER OIL MIST DETECTORS**

Thames Diesel are proud to be an official distributor for Graviner Oil Mist Detectors. Originally Kidde Graviner, currently part of Carrier Corporation.



With a legacy of innovation and reliability Graviner products are renowned in the Maritime and Diesel Power Generation industries.

Graviner Oil Mist Detection Systems are designed to safeguard Diesel Engines from oil mist explosions by detection of rising levels in crankcase and ancillary spaces.

Systems are approved by all major Classification Societies and have been providing protection since initial development in 1951.

Thames Diesel maintain high stock levels to ensure immediate availability of spare parts and complete MK7 systems.

Please contact Thames on +44 (0)208 502 4600 or email sales@thamesdiesel.co.uk for all enquiries and information related to Graviner Oil Mist Detection Systems.

## **MK6 SYSTEM**

Introduced in 2000 and installed in thousands of vessels the system provides detection of oil mist levels at the sampling point on the engine, enabling rapid warning of rising levels.

These systems are fully supported by Thames for spare parts and technical assistance.

## **MK7 SYSTEM**

The latest MK7 systems have been available since 2012. Utilizing MK6 detector base and sample pipes, systems incorporate a graphical interface display for diagnostics and monitoring from the engine control room.

Electrical interference is minimized using CAN bus communications between the Control Unit and detectors. Systems provide for connectivity to ships Alarm Monitoring Systems. Control Unit(s) are engine mounted reducing communications cable lengths to the detectors.



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