

Viking35-2G

DATA SHEET

Description

Following the discontinuance of support for the successful Viking22-2G in 2009 REGULATEURS EUROPA now offer a simple and cost effective upgrade based around the latest Viking35 engine control unit.

The Viking35-2G is designed as a direct replacement in fit, form and function for its predecessor and is available in both marine propulsion and diesel power plant variants. The robust purpose built enclosure includes a Viking Operator Interface to support configuration and status monitoring of the engine system.

This is an OEM replacement made specifically to replace the original Viking22-2G. The Viking 35-2G shares common dimensions and mounting points with its predecessor and it also allows the original cabling to be unplugged from the internal customer interface and plugged into the new unit, reusing the original gland plate. This all means minimal engine down time is required to complete the upgrade compared to other alternative solutions.



Obsolete – the Viking22-2G



Features

Direct replacement / upgrade for Viking22-2G (commonly fitted to Wartsila 26 engines)

Designed and manufactured to meet the requirements of Lloyds / DNV

Identical mounting arrangement for straightforward installation

Original wiring connectors plug directly into new panel requiring no changes to field wiring

Compatible with existing RE actuator and speed sensors

Minimal down time required for installation and commissioning

Includes Viking Operator Interface for easy access to configuration and status information

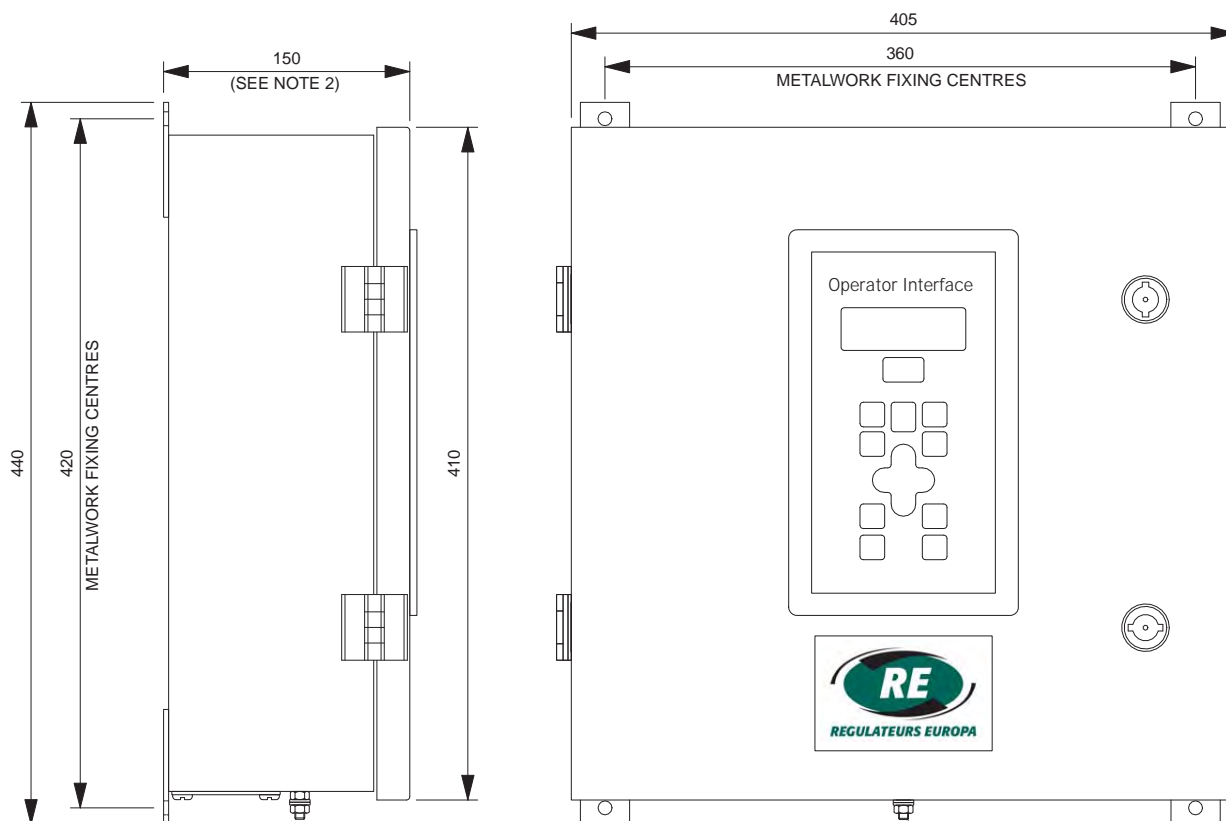
Supports single and multi-engine marine propulsion and diesel power plant functionality

Supports Viking Vision PC software commissioning and set-up tool

Applications

- ➔ Marine propulsion
- ➔ Generator sets

Dimensions



NOTES:

1. ANTI-VIBRATION MOUNTS ARE INCLUDED WITH THE PANEL.
2. A SECOND VERSION IS AVAILABLE TO SUPPORT ADDITIONAL RAIL-MOUNTED COMPONENTS INSIDE THE PANEL. THIS PANEL HAS AN EXTERNAL HEIGHT OF 223mm.

Technical data

Power supply	24 VDC nominal (18-36 VDC) 3 A max (continuous)
IP rating	IP54
Weight (approximate)	Standard version: 16 kg Deep version: 19 kg
Configuration for application	Via jumper link settings and parameterisation

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