



EVRsafe introduces a new product that has revolutionised internal boat safety and will set the standard for the future.

Once in a while you are exposed to something so remarkable that it causes you to stop and ponder as you digest the ramifications of it.

The EVRsafe gas detection device is one of those things. To look at, it appears simple in design. It is only when the full functionality of this unique piece of equipment is explained that you can truly appreciate it.

The EVRsafe unit is an innovative, integrated, multi gas detection/sensor device for pleasure craft. A very sleek display unit and tidy sensors enable it to be fitted within any hull design either at the time of the fit out or retrofit.

The unit will enable simultaneous detection of multi gases, such as carbon monoxide, butane, LPG, nitrogen dioxide and hydrocarbons. There is no other unit available through out the world that has the ability to do this.

Recent events from around the globe such as a family in Florida who had to leap for their lives from their burning boat could have been prevented with the installation of an EVRsafe unit. Similarly, the burning to the water line of a couple of boats on Sydney Harbour recently may have been prevented with the installation of an EVRsafe unit. Similarly when a cruiser trolls at low speeds for prolonged periods, carbon monoxide levels build up and cause the "station



wagon effect" drawing lethal exhaust gases into confined areas.

This unit will alert the crew and passengers via voice, audio and text of detection of toxic gas substances, isolate the cause and provide solutions on how to rectify the danger.

Just another of the features of the unit is the personalizing of the unit to a specific brand and type of boat. During installation the menu is accessed and your boat make and model can be selected from a list that contains all major manufacturers. Should your boat not be listed, then via a simple piece of software, it is only moments until you load the required specifications.

A further feature is the ability of the unit to be fully integrated with a craft's existing engine, wiring and display systems. Using Cat 5 cabling installation this can be completed by the crafts owner or by authorised installers. The unit will have the ability to isolate and shut off fuel valves if fitted as such.

The size of the craft is of no consequence as the unit comes standard with 4 sensors with recommended placement but can have an additional 32 sensors added. The unit is ideal for pleasure craft, both power and sail, charter boats or commercial craft.

You may be thinking, 'I am in the tropics and would need to have it calibrated as such, or I move between latitudes and would likewise need recalibration to be effective'. Not so, as the unit has also been designed to detect changes in air pressure and humidity thus it will work anywhere in the world.

Is there any piece of new technology so cleverly designed to make our enjoyment of the water safer, anywhere else in the world at the moment? It seems unlikely.

One of the attributes that distinguishes EVRSafe scientists and engineers is the fact that they're never completely satisfied with a particular solution. That's because in today's ever-changing

global market, new customer requirements are always emerging.

EVRsafe Marine Technologies are continuously evolving based on customer feedback. Their finest minds are constantly engaged in developing more innovative ways to protect our person's and our way of life to ensure they are maintaining the safety and security of our family and investments. The ultimate goal is to put new solutions to work.

EVRsafe's leaders are, Shane Faulkhead, founder of EVRsafe Marine Technologies of SA, colleagues Bill Hammond, Trevor Specht & Brian Dinalho, all of Electrical/Electronics Software Design & Aviation Science backgrounds.

Shane Faulkhead has been a leader in developing defence technologies and in converting these technologies for use in commercial markets, from early days as a maker of pressurisation systems for Aircraft & Helicopters & Check List (Voice Alerting Systems) for various Defence, Mining, Aerospace industries. EVRsafe are building on traditions to become a global technology leader.

For further information on EVRsafe products call 1300 387 723 or visit www.evr-safe.com

