

# The HIMOINSA 'Power Cube Generator' is nominated for Best Product of the Year at the European Rental Awards 2013

A 500 kW generator in a 10 foot container, capable of aligning attributes of size, power and transportation in a single product.



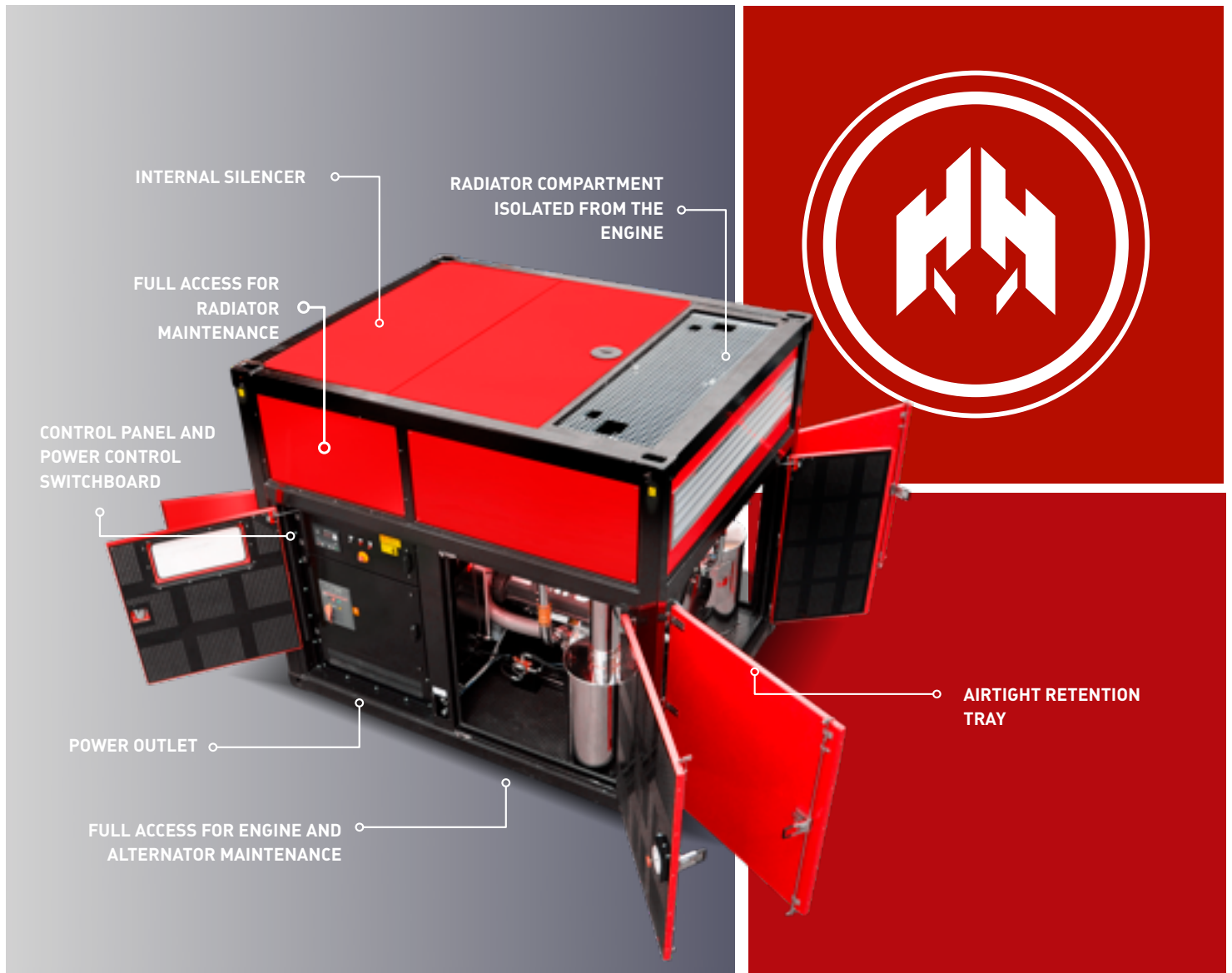
As with every year, the 'European Rental Association' (ERA) is holding its annual convention which brings together the major figures in the European rental industry. The European Rental Awards 2013 have been organised within this context, with HIMOINSA's 'Power Cube' generator being nominated for the category of best product of the year 2012.

The panel of judges at these awards, organised by ERA and the prestigious European magazine 'International Rental News' (IRN), has assessed the innovation and development of products which are designed to meet the needs of rental companies. As the members of the panel of judges of these awards stated: "Despite the financial difficulties in 2012, many companies have found new ways of growing their businesses through the diversification of products and markets."

A clear example of growth is HIMOINSA. With over 30 years' experience, this Spanish power generation company has

been able to position itself in over 100 countries, across five continents. Its commitment to innovation and the adaptation of its products to the demands of the markets in which it operates has led it to launch new generators such as the Power Cube in 2012, a 500 kW generator in a 10 foot container, capable of aligning attributes of size, power and transportation in a single product.

Another four European companies from different sectors that operate in the rental market have also been nominated for this award in the same category as HIMOINSA. The judges' decision will be announced on 15 May during a dinner to be held at the Hotel Concorde La Fayette in Paris. The panel of judges is comprised of Gérard Deprez (president, ERA), Jürgen Küspert (Executive Director, BBI Association), Jean-Marie Osdoit (President/CEO of Volvo Construction Equipment France), Kevin Parkes (CEO, Hewden) and Murray Pollok (Editor, International Rental News).



### Power Cube Generator. Features:

If we analyse the standard measurements of all the 500kw generators in the market, we notice the following: (Length X Width X Height) 5 m X 2 m X 2.3 m = 23 m<sup>3</sup>.

However, Power Cube has reduced its size by 35% in cubic metres and by 50% in body length, with regards to the standard measurements of the rest of generators with these characteristics in the market. Its dimensions are 2.991 m X 2.43 m X 5.59 m = 15.95 m<sup>3</sup>.

The smaller size has been achieved with a V engine and a remote refrigeration system has been designed on top of the engine compartment; its length can be shortened by up to 3 m.

The Power Cube Generator is robust and easy to transport, using a 10 ft container with a connection system that enables shipping of 2 units with just one standard 20 ft container.

For this, the machine has been provided with a control unit that enables

up to 32 units to be connected in parallel, enabling a rental company to be able to undertake projects from 500kw to 16MW with a single machine model.

In addition, it offers a dual frequency, since the machine itself can work both at 50 Hz and at 60 Hz. This dual frequency feature is ideal for its application in an IPP (Interim Power Plant), for rental, in mining, construction, quarries and ports.