

Intelligent fuel cells uk



Overview

Intelligent Energy (IE), the UK's leading fuel cell developer and manufacturer, has unveiled a brand-new hydrogen fuel cell system that is smaller and more powerful than any other solution on the passenger car market – creating a breakthrough opportunity to unlock. Intelligent Energy (IE), the UK's leading fuel cell developer and manufacturer, has unveiled a brand-new hydrogen fuel cell system that is smaller and more powerful than any other solution on the passenger car market – creating a breakthrough opportunity to unlock. Intelligent Energy is powering the hydrogen future by developing and manufacturing outstanding zero emission hydrogen fuel cell products. When 1 September 2025 rolled around, Intelligent Energy sent shockwaves through the heavy-duty vehicle world by pulling back the curtain on the IE-DRIVE HD —a stackable, modular hydrogen fuel cell system that cranks out up to 200 kW net electrical output per unit. Introduced in the UK under the. UK based consortium unveils 200kW fuel cell system for heavy duty applications Loughborough, UK - 02 September 2025 - The UK-based engineering consortium behind Project ARCHER has unveiled a cutting-edge 200kW fuel cell system designed specifically for heavy-duty vehicles.

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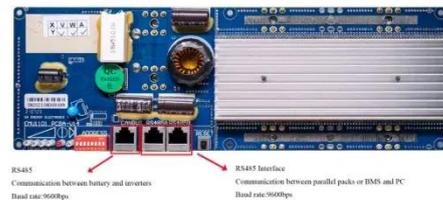
Next-Gen Fuel Cell System for Heavy-Duty Vehicles

UK consortium unveils 200kW fuel cell system to tackle electrification challenges in heavy-duty transport, aligning with UK's net zero goals.

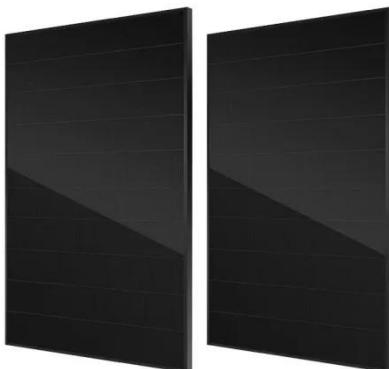
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Intelligent Energy Unveils New Hydrogen Fuel Cell With the Power to

The IE-DRIVE(TM) product is a groundbreaking advancement in the automotive industry and the work we have undertaken clearly illustrates the UK's ability to be a global leader in the ...



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Hydrogen Lift-Off: Intelligent Energy Secures £17M to Power Zero

Loughborough, UK -- Intelligent Energy (IE), one of the UK's leading hydrogen fuel cell manufacturers, has secured a £17 million programme to fast-track development of a new zero ...

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Intelligent Energy to scale aviation

fuel cell technology

Intelligent Energy (IE), one of the UK's leading H₂ fuel cell manufacturers, has secured a £17-MM program to fast-track development of a new zero-emission H₂ fuel cell system that could be ...

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Intelligent Energy unveils new hydrogen fuel cell to unlock a zero

Intelligent Energy is a leader in the development and manufacture of cutting-edge hydrogen fuel cells that overcome the limitations of conventional battery-powered systems.

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Hydrogen Fuel Cells: Intelligent Energy Unveils 200 kW IE-DRIVE HD

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Founded in 2001 and based in the UK, Intelligent Energy designs, develops and manufactures fuel cell technology for automotive, aviation, stationary power and industrial markets.

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Fuel cells in focus with Intelligent Energy

"With a goal to make hydrogen fuel cell technology viable for HGVs, this project not only highlighted the capabilities of

UK industry and the benefits of fuel cells over batteries for heavy duty ...

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Hydrogen Fuel Cell Manufacturer , Intelligent Energy Limited

We manufacture a range of lightweight, reliable, zero-emission fuel cell systems - from 800W to multi-MW - for sectors including automotive, aerospace, data centres, material handling, power ...

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Intelligent Energy 300kW HEIGHTS hydrogen fuel cell system design

Intelligent Energy intends later this year to freeze the design for a lighter, low-drag, hydrogen fuel cell system being developed under a UK-funded initiative.

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UK based consortium unveils 200kW fuel cell system for heavy duty

Leading the innovation, Intelligent Energy has integrated its proven core fuel cell stack with a suite of advanced balance-of-plant components,

engineered to meet rigorous lifetime and

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