Israel fisonic energy solutions

Fisonic Technology . Fisonic technology harnesses the natural phenomenon of two-phase flow. At the core of the technology is a hyper-efficient heat exchanger that produces thrust. Fisonic devices are heat exchangers, pumps and mixers with patented internal geometry. They mix steam and water by direct contact without consumption of mechanical ...

The Fisonic Devices (FDs) are supersonic, condensing heat pumps with a patented internal geometry which causes steam and water to mix and accelerate, converting a minute fraction of fluid"s thermal energy to physical trust (pump head) with the outlet pressure higher than the pressure of the working medium at the inlet of the device.

oFisonic system recoversall the energy in the waste condensate and adding just a fraction of the steam required by its controller to meet the building needs. Exhaust Air Energy Recovery o UScleanAir Energy recovery system on fresh air intake/building exhaust ducts. This allows preheating outside air in winter (cooling in summer).

Fisonic Energy Solutions LLC is an energy service company that utilizes new technology to provide clean and efficient energy solutions across a broad spectrum of industries and applications including, waste heat recovery, commercial heating, and power generation. All of our systems are manufactured in New York and designed to deliver maximum ...

Fisonic is a New York-based energy service company that utilizes new technology to provide clean and efficient energy solutions. Robert Kremer, CEO of Fisonic, showed and explained their technology to Enesoon's team during the laboratory tour, where both sides further share thoughts on clean energy technology and energy solutions. ...

Fisonic Energy Solutions is an energy service company that utilizes new technology to provide clean and efficient energy solutions. Search Crunchbase. Start Free Trial . Chrome Extension. Solutions. Products. Resources. Pricing. Resources. Log In ... Fisonic Energy Solutions . 1: obfuscated. obfuscated -- Jun 8, 2011: Grant - Fisonic Energy ...

New sector map details companies in energy production, distribution, storage, hydrogen solutions, waste-to-energy, carbon capture, cyber solutions. From left, Ignite The Spark CEO Shon Dana, Israel Export Institute ...

Fisonic Technology . Fisonic technology harnesses the natural phenomenon of two-phase flow. At the core of the technology is a hyper-efficient heat exchanger that produces thrust. Fisonic devices are heat exchangers, pumps and mixers ...

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Fisonic Devices (FDs) are heat exchangers, pumps and mixers with patented optimized internal geometry. The original theory of Fisonic devices was developed by Professor ... converts the energy to the discharge pressure with as little loss as possible. The JA transforms the kinetic energy of the working stream to the injected stream by direct ...

Fisonic Energy Solutions LLC is an energy service company that utilizes new technology to provide clean and efficient energy solutions across a bro ad spectrum of industries and applications including, waste heat recovery, commercial heating, and power generation. All of our systems are manufactured in New York and designed to deliver maximum environmental and ...

Fisonic Energy Solutions TECHNOLOGY FisonicMax Hot Water System DEMONSTRATION SITE(S) DOHMH Public Health Lab, 455 1st Avenue, New York, NY DEMONSTRATION PERIOD December 2016 - November 2017 Optimum Facility Characteristics The FisonicMax can be used to make hot water, power, or both. in buildings that have one or more of the following ...

Fisonic Energy Solutions . Location Schenectady, New York, United States; Regions East Coast, Northeastern US; Gender Male; LinkedIn View on LinkedIn; Ed Pheil is the Chief Technical Officer, Founder, and a Technical Advisor at Fisonic ...

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I-Storage Energy Solutions was established with the goal of providing Israeli customers with the best energy storage systems at competitive prices. Our company offers a diverse range of battery storage solutions that can be customized to meet specific client requirements for the integration of PV solar generation and self-supply of electricity.



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Fisonic"s unique CHP systems generate electric power as a by-product of providing heat. Our design integrates with a variety of sources, including district-steam, traditional boilers, and ...

A Portfolio of Energy Solutions ... We propose the Fisonic Energy Solution that will best meet your needs and custom engineer the system according to the specifics of your facility. See Our Technology: Installation and Testing. We install according to a pre-approved plan. All materials arrive pre-sized and ready for connection.

What is Fisonic Device? The Fisonic Devices (FDs) are supersonic, condensing heat pumps with a patented internal geometry which causes steam and water to mix and accelerate, converting a minute fraction of fluid"s thermal energy to physical trust (pump head) with the outlet pressure higher than the pressure of the working medium at the inlet of the device.

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