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For immediate release

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Joshin Denki's Nara Store Obtained ZEB Certification

Joshin Denki Co., Ltd. (Headquarters: Osaka; Representative Director, President & Executive Officer: Ryuhei Kanatani) has received the “ZEB” ranking, the highest level of the four Zero-Energy Building evaluations (ZEB certification), as well as the highest rating of six stars for the energy saving performance in the Building-Housing Energy-Efficiency Labeling System (BELS) for one of its stores, Joshin Nara, that will open in Nara City, Nara Prefecture, on Friday, November 22.

Our group has been aggressively pushing forward renewable energy programs such as in-house generation and consumption of solar power. The certification acknowledges that the building has been designed for greater energy efficiency and creation through the introduction of high-efficiency HVAC system and highly efficient equipment, and that it has achieved the energy reduction rate of approximately 102% resulting from producing more renewable energy such as solar power, etc., than the energy consumed.



Joshin Nara store (illustration)

<Joshin Nara's ZEB programs>

HVAC: Saving energy with high-efficiency equipment

Lighting: Energy consumption control with sensor-equipped system

Exterior: Energy efficiency with high-performance thermal insulation and Low-E double-glazing glass windows

BEMS (Building and Energy Management System): Managing store's energy consumption data

Solar power system: Energy creation with mono-crystalline solar cell

Our group has set seven material issues, one of which is “contributing to the creation of a better society that is in harmony with the global environment.” We are determined to drive our effort in tackling complicated environmental issues and, at the same time, advance sustainable management to co-create “social value that is in harmony with the global environment” with all stakeholders.

Note: ZEB (Zero-Energy Building) aims to achieve net zero annual primary energy consumption by enhancing energy independence through the introduction of renewable energy. There are four levels in ZEB evaluation: ZEB (highest), Nearly ZEB, ZEB Ready, and ZEB Oriented (lowest) that are given to buildings achieving higher performance through the use of the BELS rating system. ZEB is given to buildings achieving 100% or more reduction rate in primary energy consumption.

Please visit <https://www.joshin.co.jp/en/csr/environment.html> for our environmental initiatives.

Please refer to below for the details of BELS and ZEB (in Japanese):

BELS: <https://www.hyoukakyokai.or.jp/bels/bels.html>

ZEB: <http://www.env.go.jp/earth/zeb/detail/01.html>

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