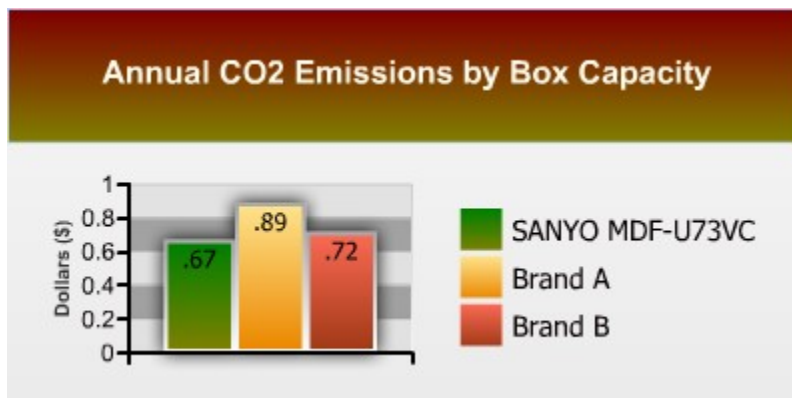


SANYO offers green ultralow freezers which decrease laboratory carbon footprint and increases energy efficiency in the North American Biomedical Industry

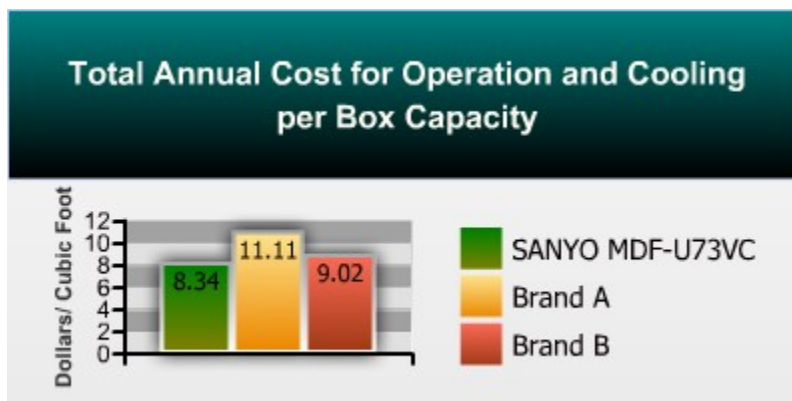
Wood Dale, IL, August 4, 2008— Biomedical division of SANYO Commercial Solution, a division of SANYO North America Corporation, a global leader in green technology, revamped and redesigned their new refrigeration systems that result in lower operating costs and efficiency for the laboratory environment. The improved SANYO ultralow freezers provide increased energy savings while minimizing the carbon footprint throughout the laboratory environment without compromising performance based on the per unit box capacity.

Deepak Mistry, Strategic Marketing Manager said, “The goal of this initiative is to provide technical justification to support the sustainable initiatives of customers and their partners. The results are lower energy costs and less environmental impact with greater efficiency.” Whether your facility is seeking LEED* certification or incorporating more sustainable practices, SANYO offers ultralow freezers that provide a more energy efficient environment.

Test results (based on internal performance data) demonstrated that SANYO ultralow freezers reduced operational costs through higher volume efficiency than competitive units. They also maximize lab space by utilizing a smaller footprint for high density storage, which allows for minimized HVAC loads in facilities and emit less heat into the laboratory, minimizing air conditioning costs by box capacity by up to 25%. Testing concluded that the SANYO MDF-U73VC was 25% better on annual CO2 emissions per box capacity than a leading competitive unit (Graph 1) and 25% less than a leading competitor on total annual operating costs for heating and cooling per box capacity (Graph 2). A leading university case study was also conducted on actual ROI cost savings from biomedical manufacturers, concluding SANYO ultralow freezers offer highly competitive attributes for energy efficiency with 25% less total cost, greatly lowering their impact on the environment (Graph 3).



Graph 1: SANYO Freezers help the environment by reducing carbon footprint.*



Graph 2: SANYO freezers emit less heat into the laboratory, minimizing air conditioning costs.*

University Case Study Total Cost for Operation and Cooling



Graph 3: Based on actual University data, SANYO freezers offer 25% less operational cost than competitive units.*

**Based on internal performance data. Tested in 25°C ambient environment with freezer cycling at -80°C. Cabinet volume, 25. cu.ft. average cabinet temperature based on temperature mapping (17 thermocouples).*

As an additional benefit, all SANYO Biomedical Products are 100% RoHS compliant. The RoHS directive stands for "the restriction of the use of certain hazardous substances in electrical and electronic equipment" and reduces the amount of pollution to the environment.

Test results, case study information and additional data can be viewed on the green campaign site: <http://www.greenfreezers.com>.

*LEED: The Leadership in Energy and Environmental Design (LEED) Green Building Rating System™ encourages and accelerates global adoption of sustainable green building and development practices through the creation and implementation of universally understood and accepted tools and performance criteria

About SANYO:

SANYO Electric Co., Ltd. is a multi billion dollar global leader in providing solutions for the environment, energy and for lifestyle applications based on its brand vision, 'Think GAIA'.

SANYO Commercial Solutions (a division of SANYO North America Corporation, a subsidiary of SANYO Electric Co., Ltd.), based in Wood Dale, IL, provides laboratory equipment for pharmaceutical, life science and biotechnology applications. Product lines include space-efficient V.I.P.® ultra-low temperature freezers, cryogenic freezers, pharmaceutical and medical refrigerators, cell culture incubators, plant growth chambers, and portable autoclaves.

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