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Protect Revenue With Helmer Scientific Countertop Refrigerators

Reduce noise in patient rooms and improve patient care, increase patient satisfaction, and raise HCAHPS scores.

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Founded: 1977
Employees: 260
Stock Symbol: Private Company
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Company Background

Helmer Scientific is a manufacturer and worldwide distributor of medical-grade cold storage and laboratory processing equipment. We have over 35 years of experience in providing high-quality temperature controlled environments, with our products being used in over 100 countries throughout the world. Helmer originated in the blood bank market where precise temperature control is essential to the successful storage and transfusion of blood products. These same principles have been applied to the design and development of the Helmer pharmacy cold storage products.

Product Overview

Choosing quiet equipment is one way to help reduce noise levels. Helmer Scientific has optimized a new point-of-care, medical-grade refrigerator for increased patient satisfaction and recovery. The MLR102 is designed for installation in sound-sensitive locations, including patient rooms. It takes noise out of the equation, operating under 40 decibels, thanks to AdvanceCore™ cooling technology, meaning patients and care givers are never disrupted by the refrigerator.

The MLR102 provides superior temperature uniformity for the safe and secure storage of valuable medications near the bedside without the noise. Traditional compact medical-grade refrigerators may be loud and disruptive to patients. A recent evaluation of a common compact, medical-grade refrigerator used inside of patient rooms showed that the MLR102 was significantly quieter. The results of the evaluation are shown on the graph.

Hospitals across the country know that noise is negatively affecting patient satisfaction and recovery. Studies show that dropping noise levels by simply five decibels is extremely noticeable to the human ear. The Helmer MLR102 is almost 10 decibels quieter than a traditional compact refrigerator. This quiet refrigerator supports patient comfort, healing, and satisfaction; leading to increased HCAHPS scores and higher levels of reimbursement.

Product Features

AdvanceCore™ Technology efficiently powers the MLR102 with solid-state thermoelectric cooling to efficiently create a uniformly cold internal chamber through the use of solid-state thermoelectric technology.

■ Near-Silent Operation

- Eliminates noise caused by traditional systems, resulting in low sound levels (<40db).
- Install in sensitive patient care and staff work areas without causing distractions due to noise.

■ Medical-Grade Performance

- Reliable temperature uniformity through the use of solid-state heat pumps with forced-air circulation.
- Quick recovery after door openings.
- Heat transferred through non-hazardous, HFC free, natural refrigerants.

■ Energy-Efficient

- Electronic control system optimizes energy efficiency to provide an extremely low energy rating.
- Lower energy use than traditional compact units.
- Lower long-term cost of ownership.

■ Optimized for Small Spaces

- Requires less clearance than traditional compact countertop units.
- Limited heat output into environment.
- Small footprint.

