

Mitsubishi Electric Sales Canada Inc. Announces New Lower GWP Products

TORONTO, ON, October 29, 2024 – Mitsubishi Electric Sales Canada Inc. (MESCA), a leading Canadian supplier of ductless and ducted mini-split and Variable Refrigerant Flow (VRF) heat pump and air-conditioning systems, announces its upcoming launch of a new line of products utilizing a low global warming potential (GWP) refrigerant. This marks a significant step forward in the environmental sustainability of its light commercial and residential heating and air-conditioning solutions. These new products will be available in 2025.

The innovative product line, designed for both light commercial and residential applications, has been developed to meet or exceed applicable A2L standards without sacrificing performance. The new residential and mini-VRF products feature R-454B - a next-generation A2L refrigerant with a GWP of just 466, which is nearly 78% lower than that of R-410A. MESCA is committed to providing products with low-GWP refrigerants to uphold the company's values of environmental stewardship. This approach is also aligned with the HFC consumption phase-down schedule set by the Canadian government.

"Mitsubishi Electric products are known for their reliability and efficiency, and these new A2L products have been engineered for enhanced sustainable performance," said Hitoshi Namba, President and CEO of MESCA. "The new products feature improved cold climate heating performance, improved wireless connectivity, intelligent sensors and control algorithms for optimal comfort. We are confident the improved lineup will address the sustainability goals shared by Mitsubishi Electric and its customers and will make a lasting impact."

In addition to environmental benefits, Mitsubishi Electric's new systems are equipped with additional and advanced safety features tailored to handle A2L refrigerants. Many of Mitsubishi Electric's new systems feature safety measures such as built-in leak detection sensors, shut-off valves, alarms, push notifications, smart control logic and more, promoting safe operation and ease of installation and service.

We look forward to the launch of this new line-up and are proud to contribute to the sustainability goals of not only Canada, but also the world.



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About Mitsubishi Electric Sales Canada Inc.

Mitsubishi Electric Sales Canada Inc. was established in 1979 as a subsidiary of the Mitsubishi Electric Corporation of Japan. Since then, Mitsubishi Electric Sales Canada Inc. has been at the forefront of heating, cooling and ventilation technology, sales, and services. With over 100 years of experience in providing reliable, high-quality products to both corporate clients and general consumers all over the world, Mitsubishi Electric Corporation is a recognized world leader in the manufacturing, marketing and sales of electrical and electronic equipment used in information processing and communications, consumer electronics, industrial technology, energy, transportation and construction.

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