

Tailored to your needs: Unique refrigeration solution



With high efficiency, reliable operation and ease of use, it's no wonder contractors and end-users are moving towards the Emerson Climate Technologies ZX refrigeration condensing unit

Metraclark has been providing a valued solution to its customers since 2009 when the Emerson Climate Technologies ZX refrigeration condensing unit was first introduced to the local market. Recognised for its high-efficiency performance, dependable operation, and ease of installation, end-users and contractors were quick to realise the benefits of this unique refrigeration solution.

A local tale of success

Local contractor, Celcius Refrigeration, is one of the countless contractors who has adopted the ZX condensing unit for its end-users. Before Metraclark introduced the ZX unit, Celcius Refrigeration installed traditional simplex units or racks. But since switching over to installing and using the ZX units, the company began to see the benefits for themselves as well as for their customers. One of its biggest successes involves a large butchery chain, where they successfully installed more than 800 units in 40 different stores – both refurbishment

projects and new store installations! Thanks to this positive experience with Celcius Refrigeration, the end-user in question has solely specified the ZX unit for all future expansion plans.

Why go ZX?

So what makes the ZX refrigeration condensing unit so special? It includes many industry trusted technologies, including the Copeland Scroll compressor (for high-efficiency performance); variable speed fan motors (for quiet operation), and smart control technologies (for increased reliability). The combination of these features delivers high-efficiency operation, resulting in lower energy usage. As the demand for companies to be more energy conscious grows, the ZX unit offers the perfect solution: it enables companies to increase storage and refrigeration space while remaining within its current tariff bracket (at times even dropping to a lower level).

In addition to superior performance, the compact size and small footprint allow for flexible mounting options from wall, ground, or roof-top location options. In some instances, the need for dedicated plant rooms is eliminated – saving time, space, and reducing start-up capital costs. Also, regardless of how or where it is installed, the clean aesthetics of the ZX unit does not distract from a store's exterior appearance.

The plug-and-play nature of the ZX unit also simplifies connecting to power and refrigerant lines, reducing costly installation time. These units also feature advanced diagnostic tools that make it easier for a technician to provide service, saving end-users on costly maintenance charges.

With the variety of features and benefits the ZX condensing unit offer, it's no wonder that it is voted as best in class, outperforming any competitive product.

Extended range

Since the introduction of the first ZX unit, the product offering has been expanded to include Emerson's Digital Scroll ZX unit, providing capacity modulation from 10-100% and becoming the most versatile condensing unit on the market.

With Metraclark's guidance and Emerson's commitment to industry leading technologies, we will continue to offer solutions tailored to the challenging and dynamic South African market.



Celcius Refrigeration has successfully installed more than 800 units in 40 different stores



Contact your local Metraclark branch for further details and inquiries on Emerson's ZX refrigeration condensing units. Visit www.metraclark.co.za or contact 0027 (0)11 620 0300. Contact Celcius Refrigeration on 0027 (0)11 493 8360.

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