



Your HVAC&R Business Partner

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Images: Kirby® Digital Scroll Fridgebox™ with Copeland Scroll Digital™ compressor

NEW KIRBY DIGITAL SCROLL FRIDGEBOX – VARIABLE LOAD PERFECTION

The popular Kirby® Fridgebox™ Outdoor Condensing Unit has undergone a versatile update now offering an enhanced configuration range featuring a Copeland Scroll Digital™ compressor.

The Kirby® Digital Scroll Fridgebox™ with Copeland Scroll Digital™ compressor technology matched to highly efficient micro channel condensers achieves best in class capacity & close temperature modulation, excellent COP's and system efficiency.

With its wide variable capacity between 20% and 100%, the Copeland Scroll Digital™ compressor is unmatched by any other compressor technology on the market today. The capacity output is continuous and seamless, allowing for extremely accurate room temperature control and less energy-consuming compressor start-stops. Copeland Scroll Digital™ technology is also extremely intelligent, automatically adjusting its energy consumption according to the demand load.

Ross McKinnon, Cold Chain Segment Manager at Heatcraft Australia commented;

“The Kirby® Digital Scroll Fridgebox™ allows Heatcraft the opportunity to incorporate leading compressor technology into a well-known favourite. Installing contractors have a proven, superior product that will assist their customers reduce running costs and achieve more stable temperature control.”

“The extra value proposition of being a fully enclosed unit with a compact footprint for outdoor installation allows business owners to maximise on valuable internal merchandising space.”

The Kirby® Digital Scroll Fridgebox™ also includes a Dixell XC Controller for ultimate controllability. A special algorithm balances the run hours of the compressors to distribute the work load uniformly.

The Kirby® Digital Scroll Fridgebox™ is suited to the convenience sector, coolrooms and a variety of merchandising display cabinet applications where refrigeration capacity ranges from 5 to 10kW.

Consult your Heatcraft representative on 13 23 50 for more information.

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About Heatcraft:

Heatcraft Worldwide Refrigeration is the long-standing leader in the world of commercial refrigeration, providing climate-control solutions to customers in more than 70 countries. Heatcraft has long been known for combining innovative technologies with precision engineering to design refrigeration systems capable of meeting the demands of the most rigorous operating environments.

As part of Heatcraft Worldwide Refrigeration, Heatcraft Australia and New Zealand is a leading wholesale distribution business catering for the refrigeration and air conditioning trades with a distribution network of over 70 wholesale outlets. Through our partnership with Lawrence & Hanson Electrical we're expanding our distribution footprint to bring even greater access to a complete range of HVAC+R and Electrical products. Our exclusive brands include Kirby, Lennox, Gas2Go, InterLINK and Smart@ccess.

Heatcraft is committed to being your HVAC&R Business Partner.