XRi & XWi

CONTROLLERS for PLUG IN UNITS with VARIABLE CAPACITY COMPRESSORS



XRi and **XWi** controllers offer the optimum solution for controlling plug-in units with variable capacity compressors. The controllers, available in compact and split versions, maximize energy savings, extend appliance reliability and efficient management of the product maintenance temperature.

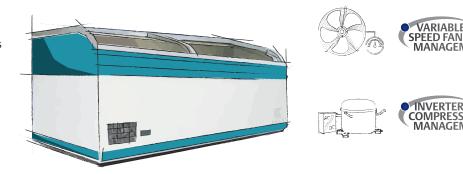
An important feature is the reduction of plant handling costs due to reduction in reactive power demand. They are designed for plug in, open islands, cabinet with refrigeration systems, bottle and wine coolers.

- Reduction in reactive power demand
- Extended appliance reliability

- Efficient management of product maintenance temperature
- Low noise and vibrations

Applications

- Standard Coolers & Freezers
- Chest Coolers & Freezers
- Overhanging Freezer Cabinets

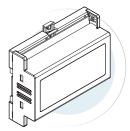


XRi

- Single compressor
- Frequency control for VCC
- Condenser control and alarm monitoring
- Dual control mode for chiller and freeze applications

XWi

- Single/double compressor
- Single/multiple variable speed ventilators
- Frequency/serial control for VCC
- Large choice of defrost strategies
- Condenser control and alarm monitoring
- Dual control mode for chiller and freeze applications



GEMENT