

Variable Capacity Compressor Solutions

XRI77CH & XWi70K

Plug-In and Service Counters Solutions



Frequency Control



Frequency and Serial Control



ebm papst



FEATURES & BENEFITS

- Dual compressor control
- EC fan speed control
- Diagnostic
- SECOP and Embraco compressors management

HARDWARE XRI

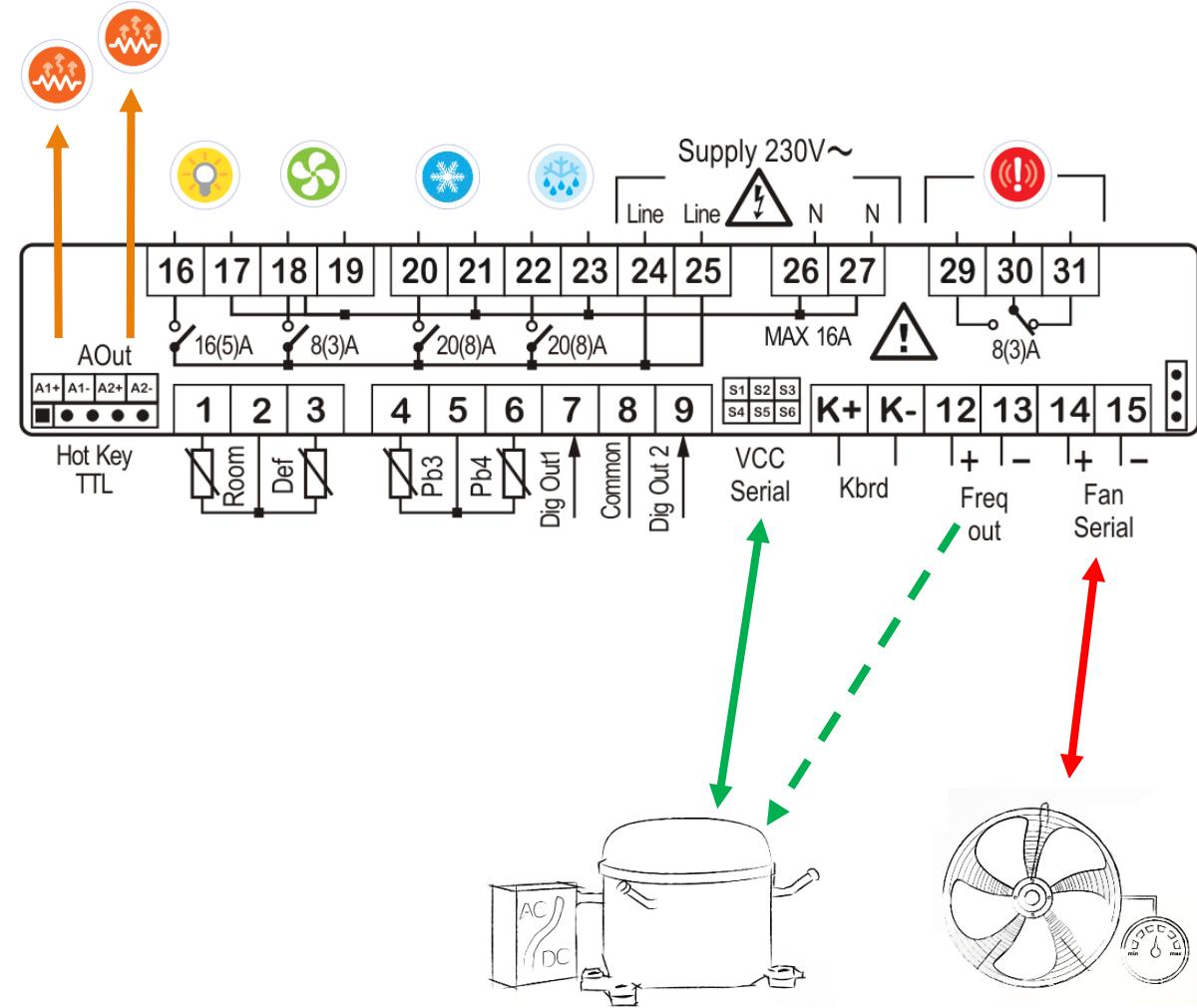
- 4x configurable relays
- 1x RS485 port
- 4 temperature probes
- 2 digital inputs

HARDWARE XWI

- 5 configurable relays
- TTL port for monitoring
- Serial port (compressor and fan control)
- 4 temperature probes
- 2 digital inputs

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XWi70K Hardware Details



FEATURES & BENEFITS

- Variable drive controller (fans, compressors)
- Heaters management
- Compressor diagnostics
- Predictive maintenance through compressor and fan data analysis

HARDWARE

- 8DIN split version
- 5 configurable relays
- 2 20AMP relays
- 4 temperature probes
- 2 digital inputs
- 2 analog outputs, both 0-10V or 4-20mA configurable
- 1 Master VCC Serial port
- 1 Master Fan Serial port
- 1 Slave TTL port