



KE2 TerminalBoard (pn 20996)

for KE2 Evaporator Efficiency, KE2 Evap for Rack Efficiency, KE2 Controlled Environment, KE2 Adaptive Control and KE2 Low Temp+Defrost

Introduction

The KE2 Terminal Board (pn 20996) is specifically designed to match the wiring needs of KE2 Therm controllers, making installation one step closer to foolproof.

KE2 Terminal Board standardizes the wiring for every install, and the board is marked with well known symbols for the fan, heaters, and LLS, making future diagnostics instantly recognizable. And, when used with a KE2 Therm wire harness*, the installation is simplified even further.

The wire harness reduces on site wire preparation time by over 3/4 hour and eliminates the need to stock multiple wire gauges, colors, and connectors. And, on return visits, the wiring is standardized, so there is no question about which wire goes to what.

Simplifying installation is just one of the reasons KE2 Therm recommends using the KE2 Terminal Board, additionally, the built in fuse on the terminal board protects every relay on the controller from power surges, and the improved KE2 Terminal Board has a mounting position for an EC Motor Relay. This protection means that once the component failure is identified, the controller can be up and running quickly.

*For more information on the Wire Harness see bulletin Q.1.21

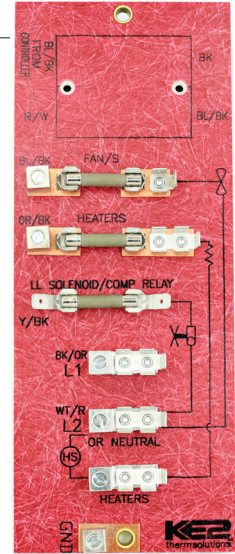
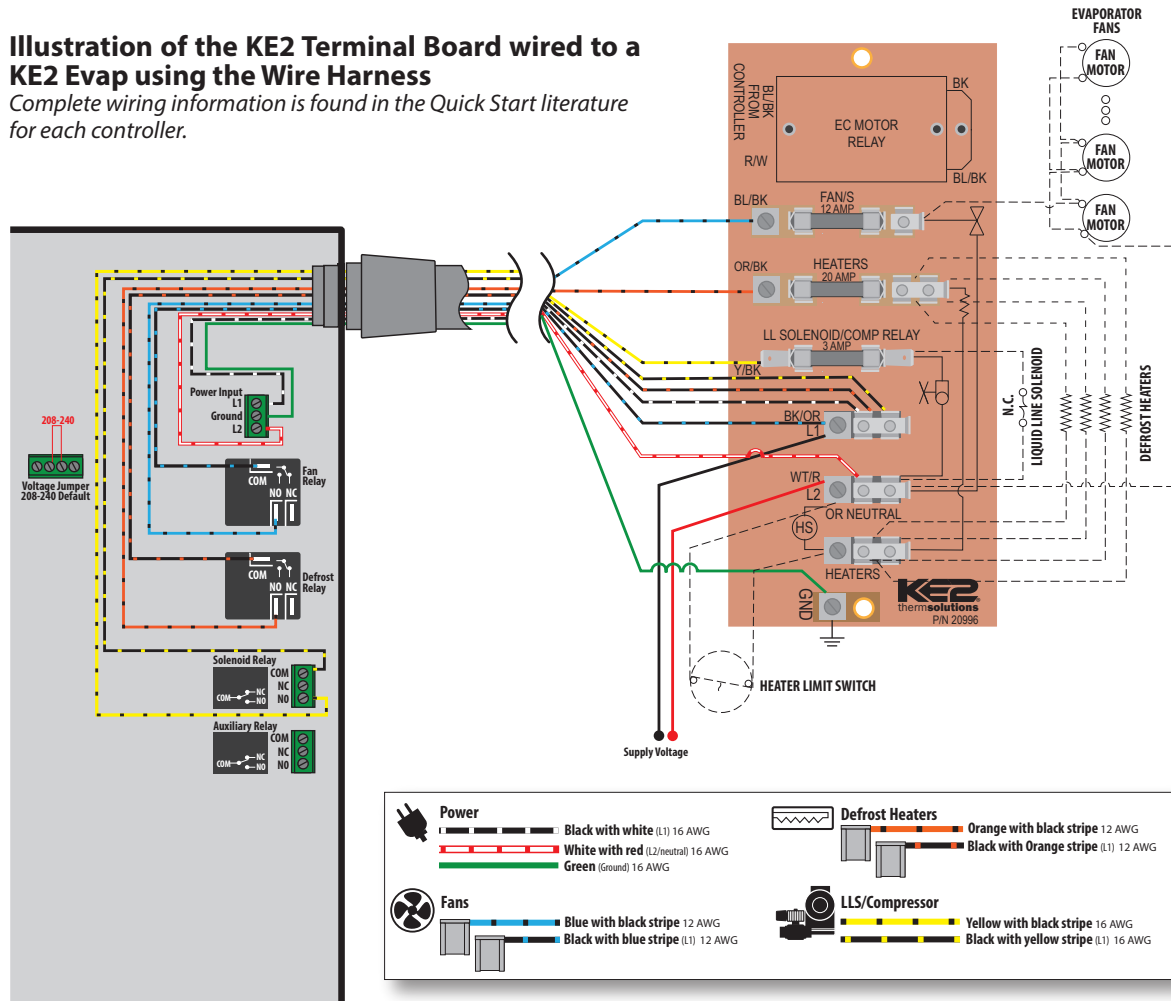


Illustration of the KE2 Terminal Board wired to a KE2 Evap using the Wire Harness

Complete wiring information is found in the Quick Start literature for each controller.



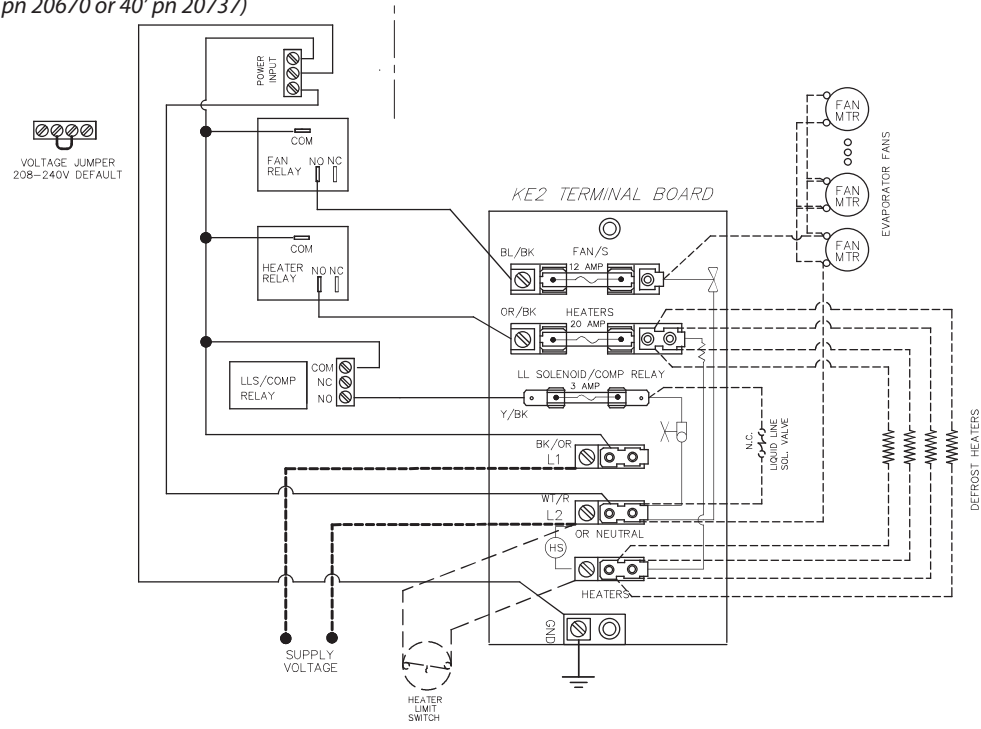


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KE2 Evaporator Efficiency, KE2 Evap for Rack Efficiency, and KE2 Controlled Environment

Wiring Diagram using the KE2 Terminal Board and the Wire Harness
(Wire Harness: 10' pn 20736, 25' pn 20670 or 40' pn 20737)



KE2 Low Temp + Defrost, and KE2 Adaptive Control

Wiring Diagram using the KE2 Terminal Board and the Wire Harness
(Wire Harness: 10' pn 20736, 25' pn 20670 or 40' pn 20737)

