

A diagram of a 3-pin photoresistor module. The module is a black rectangular component with a circular mounting hole on one side. Three pins extend from the front: the leftmost pin is labeled 'A1', the middle pin is labeled 'A2', and the rightmost pin is labeled 'G'.

RG1															
EKR KN2 NIS															
X7	X12	X9	X26			X4	X3								

The diagram shows a parallel circuit with four identical branches. Each branch contains a 1.0kW/400V load (labeled C1, C2, C3, and C4) in series with a BL/1.5 circuit breaker. The circuit is connected to a 400V supply.

RG1 - Controller EKR-KN2 NIS
V1 - Triac
B - Thermostat with automatic reset
A - Thermostat with manual reset
C1-C4 - Heating elements
S - User side circuit breaker
K - User side Overheat protection contactor
0...10V - external control signal

WT - WHITE
OR - ORANGE
BU - BLUE
GN - GREEN
BN - BROWN
YE - YELLOW
Y/G - YELLOW/GREEN
BL - BLACK
NV - NAVY

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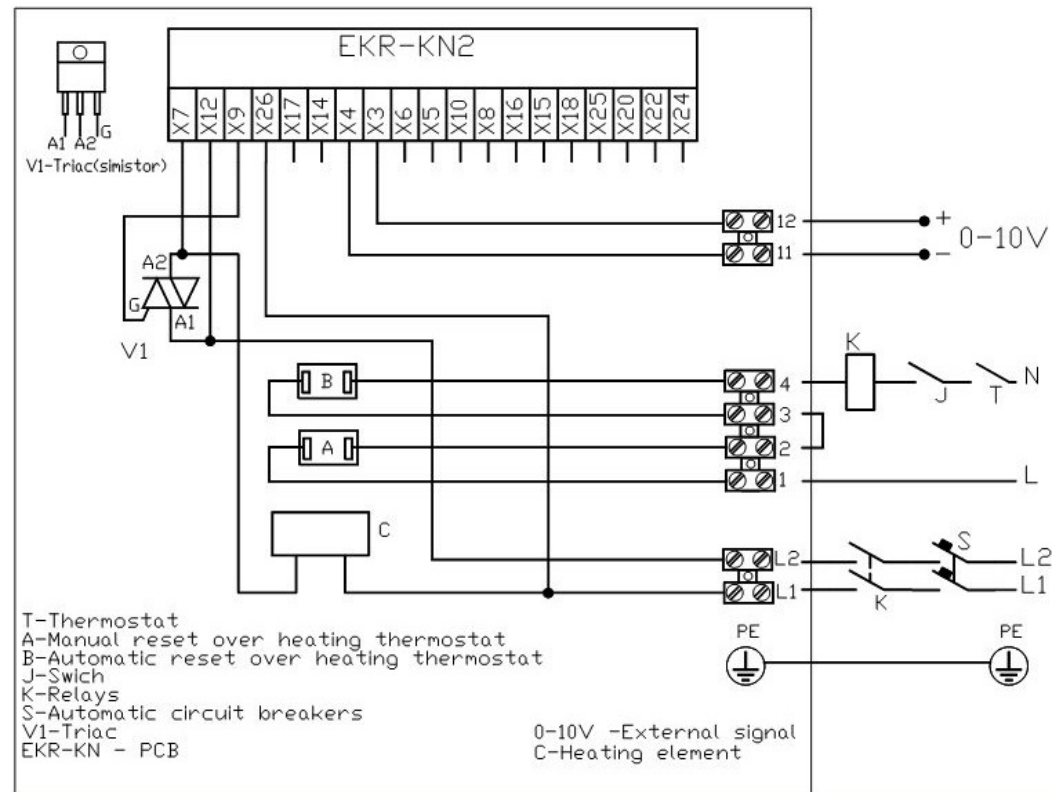
EKS NIS 400x300x370 4kw 2f

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Last change: 2019-05-31 14:05:58	Page 1 / 4
	Rev.: 001

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Tenu trumpinimas

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Last change: 2019-05-20 16: 03: 34		Page 3 / 4
		Rev.: 001

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