

CEM W-303B 220...240Vac to a non-BHT control unit

CEM system Hook-up diagram



Warning A



The CEM has no fuse.

A fuse must be present in the heater control circuit. Recommended fuse: 10A slow

Do not place the safety switch in the heater control circuit.

The CEM must be part of a temperature controlled system.

The PT100 in the CEM must be part of the temperature controlled system.

Safety Switch

Pepi Miniature Thermostat Model C. Contacts open when temperature increases operating temperature 200°C +/- 7K the thermostate case is electrical alive; insulated by Nomex sleeve. Switching power 12V or 24V dc 3A max. Thermostate is not suitable for alternating current.

Recommended electrical diagram heater controlled system

220...240Vac

Controller lunit

0V_{dc}

