



HEATIZON
S Y S T E M S

CONTROL BOXES

CBX6 CONTROL BOX

Description

The Control Box houses the appropriate sized step-down transformer, and the other electronic components necessary to provide low-voltage electricity to the heating element. The Control Box continually monitors the system's operation, and is self-testing and problem diagnosing. It is engineered to provide simple and problem free operation.

The Control Box is 17" wide, 12" high, and 8" deep.



Uses

One Control Box can energize one area, or multiple areas that have been "jumped" (connected in series) together on the same system.



Heatizon Systems
4403 South 500 West
Murray, UT 84123
www.heatizon.com



Phone (801) 293-1232
Fax (801) 293-3077
Toll Free (888) 239-1232

Available Models

CBX6—Control Box

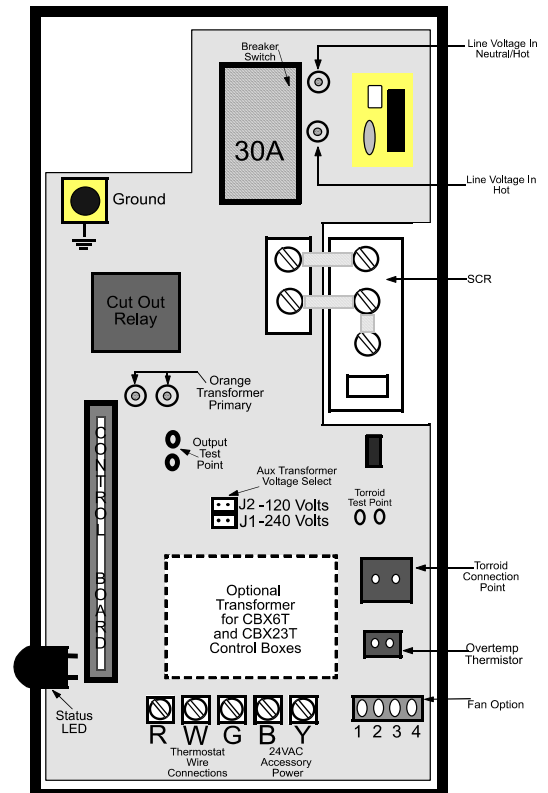
CBX6T—Control Box equipped with a 24 vac transformer to power an activation device if required.

CBX6F—Control Box equipped with a cooling fan.

CBX6TF—Control Box equipped with both a 24 VAC transformer and a cooling fan.

Requirements

- One Rough-In Kit: RIKIT50, RIKIT100, RIKIT150, or RIKIT200
- One Element Kit:
 - Tuff Cable Element Kit: CABKIT100, CABKIT200, CABKIT300, CABKIT400, CABKIT500, CABKIT600, CABKIT700, or CABKIT800.
 - Z Mesh Element Kit, 12": SCRKIT50, SCRKIT75, SCRKIT100, SCRKIT150, SCRKIT200, SCRKIT250, SCRKIT300, or SCRKIT350.
 - Z Mesh Element Kit, 9": SCRKIT50-9, SCRKIT100-9, or SCRKIT250-9.
- One Transformer:
 - S050-1/2kVA, S101-1kVA, S102-2kVA, S103-3kVA, S104-4kVA, S105-5kVA, or S106-6kVA for CBX6, CBX6T, CBX6F, or CBX6TF Control Boxes.
- One of the many activation devices offered by Heatizon Systems and designed to satisfy your specific needs.



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CONTROL BOXES

CBX23 CONTROL BOX

Description

The Control Box houses the appropriate sized step-down transformer, and the other electronic components necessary to provide low-voltage electricity to the heating element. The Control Box continually monitors the system's operation, and is self-testing and problem diagnosing. It is engineered to provide simple and problem free operation.

The Control Box is 17" wide, 12" high, and 8" deep.



Uses

One Control Box can energize two areas, or multiple areas that have been "jumped" (connected in series) together on the same system.



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Available Models

CBX23—Control Box

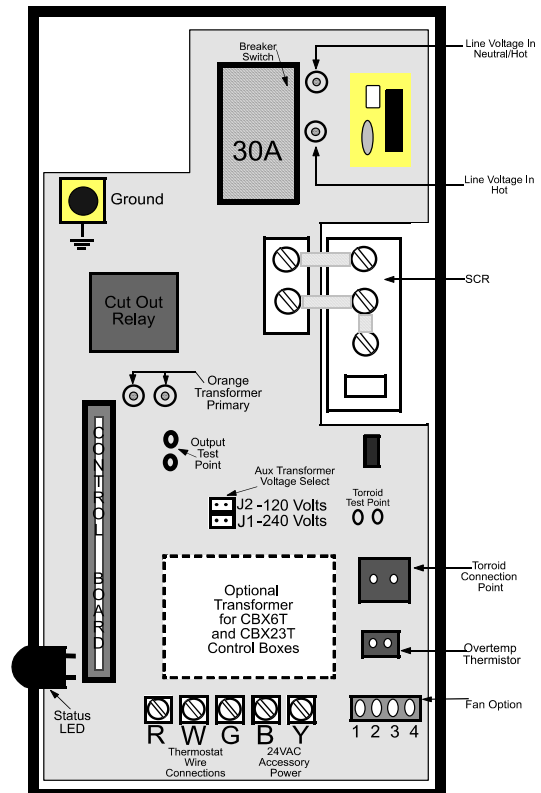
CBX23T—Control Box equipped with a 24 vac transformer to power an activation device if required.

CBX23F—Control Box equipped with a cooling fan.

CBX23TF—Control Box equipped with both a 24 VAC transformer and a cooling fan.

Requirements

- One Rough-In Kit: RIKIT50, RIKIT100, RIKIT150, or RIKIT200
- Two Element Kits:
 - Tuff Cable Element Kit: CABKIT100, CABKIT200, CABKIT300, CABKIT400, CABKIT500, CABKIT600, CABKIT700, or CABKIT800.
 - Z Mesh Element Kit, 12": SCRKIT50, SCRKIT75, SCRKIT100, SCRKIT150, SCRKIT200, SCRKIT250, SCRKIT300, or SCRKIT350.
 - Z Mesh Element Kit, 9": SCRKIT50-9, SCRKIT100-9, or SCRKIT250-9.
- One Transformer:
 - S202-2X2kVA, or S203-2X3kVA for CBX23, CBX23T, CBX23F and CBX23TF Control Boxes.
- One of the many activation devices offered by Heatizon Systems and designed to satisfy your specific needs.



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CONTROL BOXES

SLC 500 CONTROL BOX

Description

The SLC 500 houses the appropriate sized step-down transformer, and the other electronic components necessary to provide low-voltage electricity to the heating element. The SLC 500 continually monitors the system's operation, and is self-testing and problem diagnosing. It is engineered to provide simple and problem free operation.

The SLC 500 is 12.25" wide, 12.25" high, and 6" deep.

Uses

One SLC 500 can energize one area, or can energize multiple areas that have been "jumpered" (connected in series) together on the same system.

Available Models

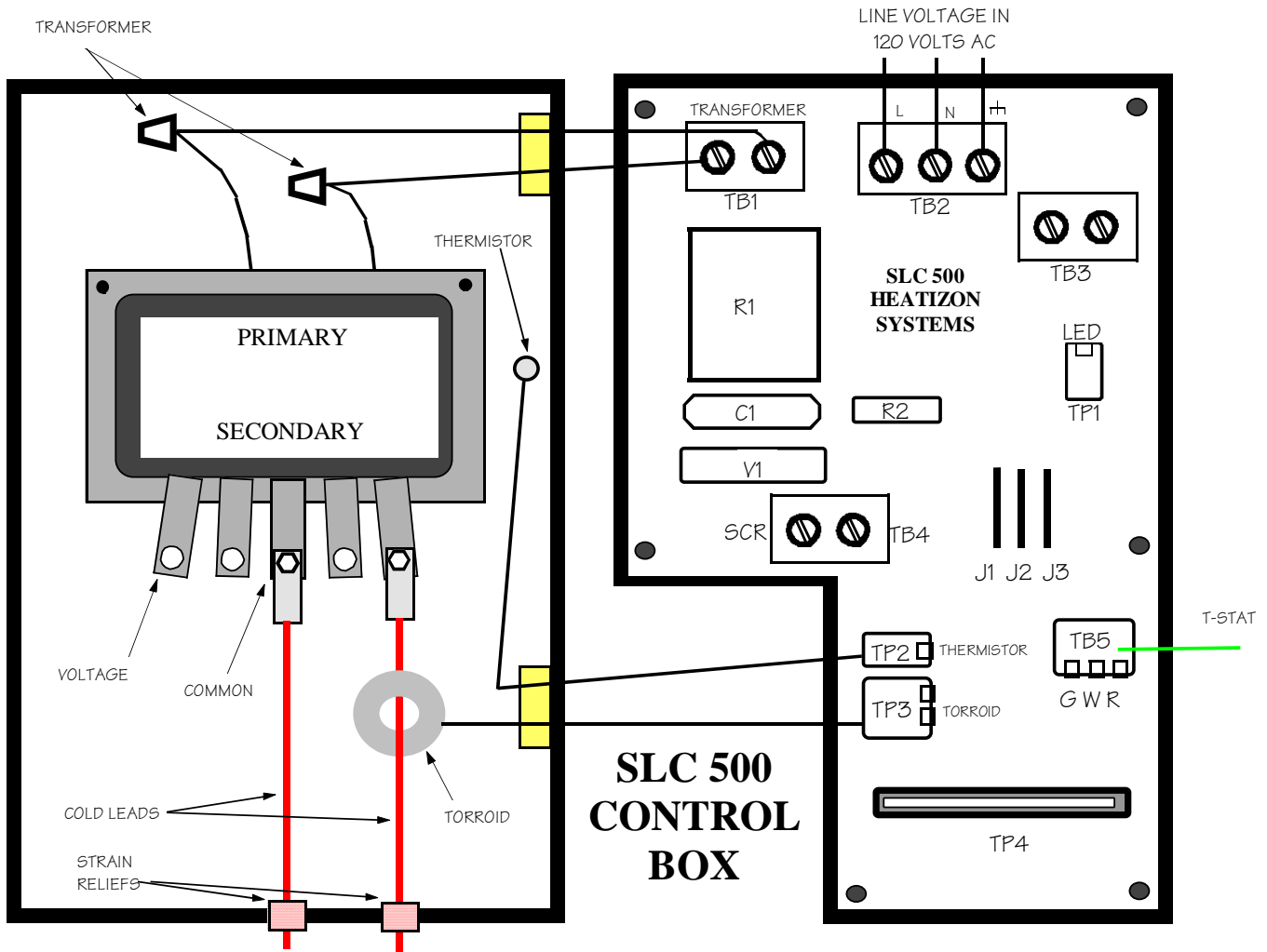
SLC500—Control Box



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Toll Free (888) 239-1232



Requirements

- Does not require Rough-In Kit
- One Element Kit:
 - Tuff Cable Element Kit: CABKIT100 or CABKIT200.
 - Z Mesh Element Kit, 12": SCRKIT50, SCRKIT75, or SCRKIT100.
 - Z Mesh Element Kit, 9": SCRKIT50-9 or SCRKIT100-9.
- One Transformer:
 - S050-1/2kVA, or S101-1kVA Transformer.
- One of the many activation devices offered by Heatizon Systems and designed to satisfy your specific needs.

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