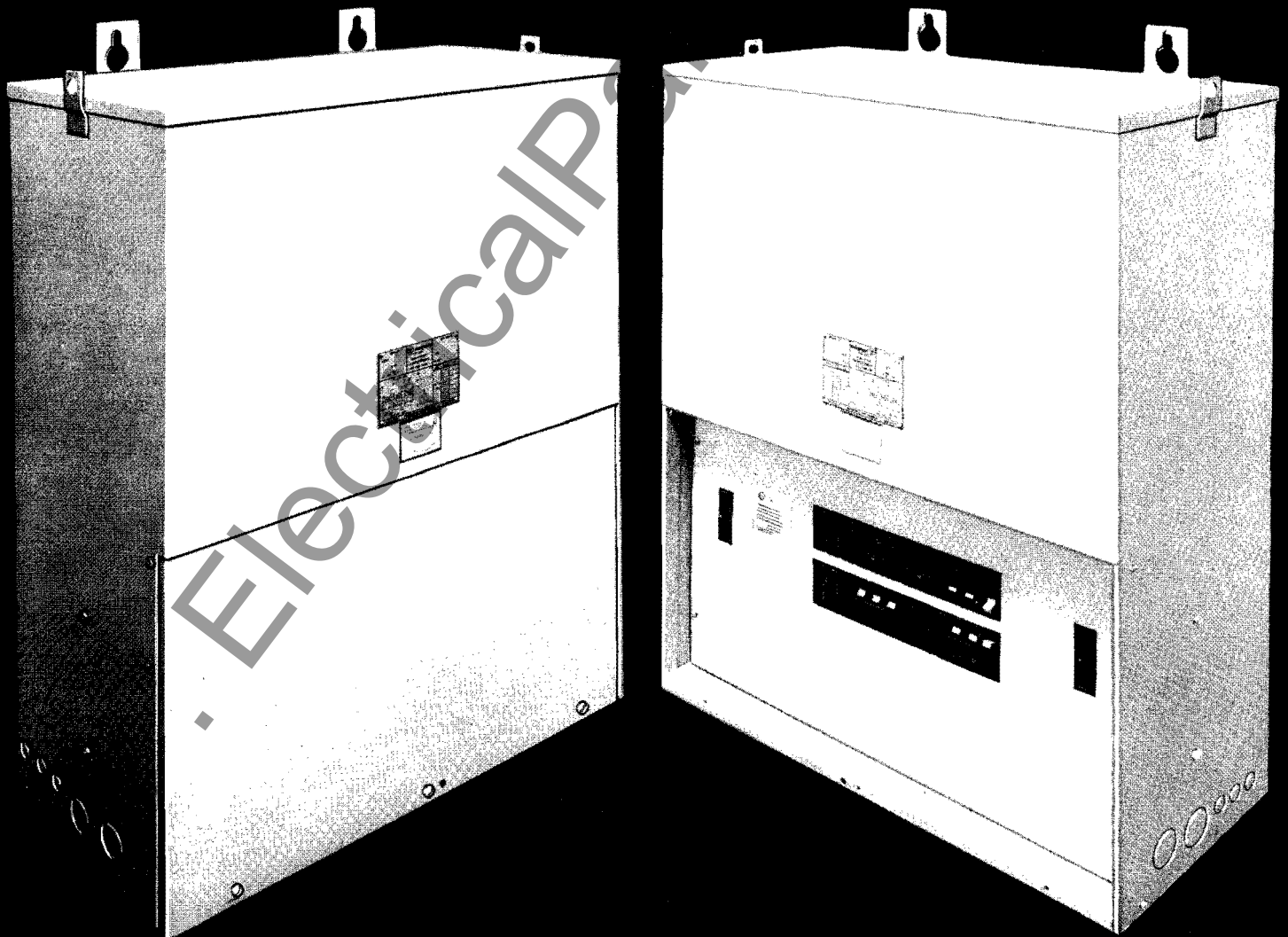
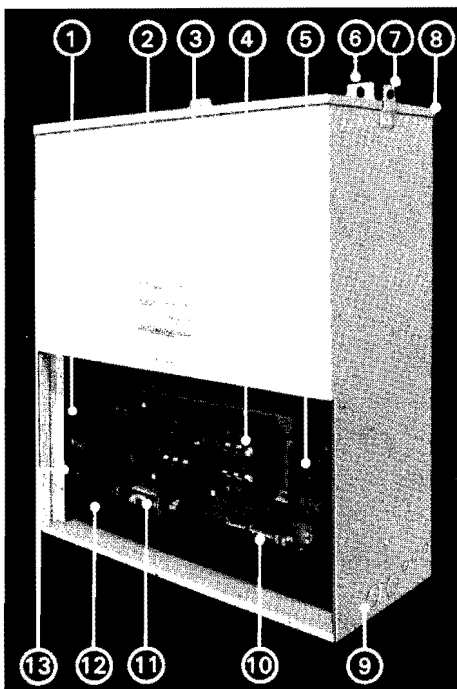
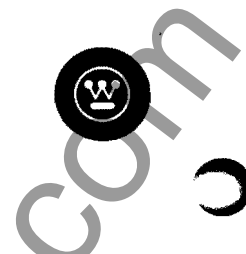




**UL Listed
Indoor-Outdoor
"Green Line" 3 Phase
Mini-Power Center**





Above Indicated Features:

- (1) **Secondary Main Breaker:** Three phase, three pole thermal-magnetic breaker provides protection for the transformer and serves as a disconnect for the panelboard section; (Breaker location differs on 15 Kva and 22½ Kva models).
- (2) **Diagrammatic Nameplate:** Depicts transformer connections.
- (3) **Underwriters' Label.**
- (4) **Secondary Feeder Breakers:** (Not included) Provisions for single phase Westinghouse Quicklag P 1 pole or Bryant BR 1 pole and for three phase Westinghouse Quicklag P 3 pole or Bryant BR and QP 3 pole.
- (5) **Primary Main Breaker:** An EHB 3 pole breaker provides source protection against overloads and short circuits currents. In addition, the breaker may also serve as a disconnect for the entire Mini-Power Center.
- (6) **Mounting Brackets:** For surface mounting in a conventional wall mounting position (terminal compartment on the bottom).
- (7) **Lifting Lugs:** Located for ease of handling and positioning of the transformer when mounting.

(8) **Steel Case:** Meets NEMA 3R enclosure requirements and UL standard 891. Finish coat—light grey ASA 61A.

(9) **Knockouts:** Available on both sides and bottom of the enclosure and sized to be compatible with the rating.

(10) **Grounding Bar:** Provides the means for terminating an equipment grounding conductor in each of the secondary circuits.

(11) **Neutral Bar:** Contains large individual lugs to permit rapid wiring.

(12) **Gutter Space:** Ample wiring space for ease of connection.

(13) **Equipment Ground Terminal:** Terminal for grounding the entire Mini-Power Center.

Description

The Westinghouse three phase Mini-Power Center embodies a Green Line dry type transformer, a primary main circuit breaker, a secondary main circuit breaker and a secondary Panelboard section. The advantage of a single unit installation offers savings on installation time and material costs of more than 30 percent compared with the individual installation of each component.

The three phase Mini-Power Center is available in 15, 22½, and 30 Kva with a 185°C total insulation system and is listed by Underwriters' Laboratories.

The Green Line transformer section in the Mini-Power Center utilizes a core and coil assembly which is completely encapsulated in epoxy-resin and sand, thus isolating the assembly from the environment—for safe, continuous operation.

The primary main and secondary main breaker indicated in the chart below are shipped with the three phase Mini-Power Center. All interconnecting wiring from the primary main breaker to the Green Line transformer and from the Green Line transformer to the secondary main breaker and panelboard section is factory installed and inspected prior to shipment.

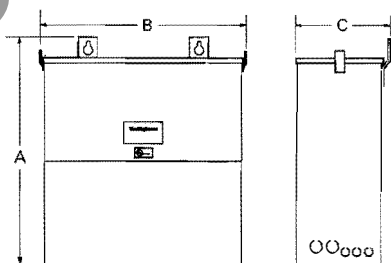
Special Design Features:

- UL listed
- Primary Main Breaker
- Secondary Main Breaker
- All live parts enclosed for personnel safety and equipment protection
- Indoor-outdoor
- Cover is hinged to prevent removal and can be padlocked
- Cores are positively grounded. A copper lead is secured to the core and is attached to a terminal on the case.
- A ground bar is supplied to permit grounding of individual secondary circuits.
- Neutral bar is grounded to case
- A grounding terminal is provided on the case for easy grounding of the entire Mini-Power Center.
- For ease of installation, circuits can be added on or changed by simply taking off a line and snapping in the appropriate breaker. The secondary Panelboard section accommodates one inch, single phase, one pole or 3 inch, three phase, three pole, plug-in type feeder breakers (not included).

Additional Information

For further information, contact your local Westinghouse distributor or the Specialty Transformer Division. Standard discounts, terms and conditions of sale are contained in Selling Policy 46-800 and Price List 46-820, page 31.

3 Phase Mini-Power Center



Primary and Secondary Main Breakers

Kva	Primary Main Breaker Catalog Number	Primary Main Breaker Rating	Secondary Main Breaker Catalog Number	Secondary Main Breaker Rating	Maximum Rating of Secondary Feeder Breakers ①
15	EHB 3040	40 Amps	BR 350	50 Amps	40 Amps
22½	EHB 3070	70 Amps	QP 3070	70 Amps	60 Amps
30	EHB 3090	90 Amps	EHB 3100	100 Amps	80 Amps

① Plug-in type breaker not supplied by Greenville Transformer Division—Refer to Westinghouse distributor.

Three Phase, 60 Hertz, 480 Volts Delta Primary with two 5% FCBN Taps to 208WYE/120 Volts Secondary

Kva	Catalog Number	Frame Number	Approximate Dimension in Inches			Maximum Number of Circuits ② Available at:		Weight Lbs.
			A	B	C	120 Volts Single phase 1 Pole	208 Volts Three phase 3 Pole	
15	6E4031	229	31 1/8	25 3/8	9 3/8	12	4	310
22½	6E4032	230	35 1/8	29 1/8	13 1/8	18	6	555
30	6E4033	233	36 1/8	29 1/8	13 1/8	24	8	625

② Combinations can be selected.