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Powering Business Worldwide

## TYPE CH LOADCENTER RATINGS:

Indoor NEMA 1 **Enclosure:** Incoming Main: Main Lug Only

Loadcenter Electrical Rating: 120/240 VAC, Three Phase

Bus Bar Ampere: 125 Amps Max

Number of Spaces & Circuits: See Table on Page 2 Incoming Wire Range: See Table on Page 2 Bus Bar Material: Silver Plated Copper Trim Type: **Ordered Separately** (See Table on Page 2)

Sandalwood Brown Trim Paint: **Short Circuit Rating:** See Branch Breaker

Ratings

**Box Dimensions:** 14.3"W x 3.9"D x "A"

(See Table on page 2)

## **FEATURES:**

Warranty - Lifetime warranty on all CH Loadcenters and Breakers.

Silver Flashed Copper Bus - Provides superior conductivity, corrosion resistance, and durability

Mechanical Trip Flag - Trip indication on type CH Breakers (CHF)

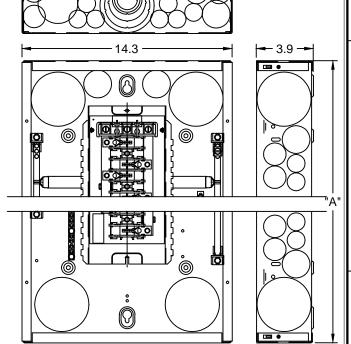
Diagnostic LED - CH AFCI Breakers include a diagnostic LED indication 1 of 7 trip codes

Steel Backpan - Provides solid, reliable breaker mounting

**Split Neutral Bar Assembly** - Provides easier installation of line and load wires

## **OPTIONAL ACCESSORIES:**

| <b>Catalog Numb</b> | per Description                               |
|---------------------|---|
| GBK5                | 5 POS #14-4 Ground Bar                        |
| GBK10               | 10 POS #14-4 Ground Bar                       |
| GBK14               | 14 POS #14-4 Ground Bar                       |
| GBK21               | 21 POS #14-4 Ground Bar                       |
| NL20                | Neutral/Ground Lug #2/0 max                   |
| CHFP                | 3/4" Filler Plate                             |
| CH125RB             | Hold-down kit for Type CH breaker             |
| CHSPT2ULTRA         | Service Entrance Surge Protection (108kA/ph.) |



|   |  |                   | DRAFTER/DESIGNER M. Egan |   | ATE (YYYY/MM/DD)<br>014/06/27 | Α |
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| LOADCENTER DETAILS |         |                  |                      |  |       |  |
|--------------------|---------|------------------|----------------------|--|-------|--|
| Catalog #          | Dim "A" | Main Lug<br>Amps | Spaces /<br>Circuits | Wire Size Range<br>Cu/Al 60°C or<br>75°C | Notes |  |
| CH12L3125B         | 16.75   | 125              | 12/12                | #6-2/0                                   |       |  |
| CH18L3125C         | 21      | 125              | 18/18                | #6-2/0                                   |       |  |
| CH24L3125C         | 21      | 125              | 24/24                | #6-2/0                                   | _     |  |

| CH Loadcenter Covers |                |  |  |  |
|----------------------|----------------|--|--|--|
| Flush Covers         | Surface Covers |  |  |  |
| CH8BF                | CH8BS          |  |  |  |
| CH8CF                | CH8CS          |  |  |  |

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Note: Catalog Numbers may have additional characters at the end which describe alternate details, including but not limited to the following: S, F, W, G, GK, PK, PB, SF, RN, MI, V and #s. Contact sales for those specific details when necessary.

| Α |  |      |                   | DRAFTER/DESIGNER M. Egan |   | TE (YYYY/MM/DD)<br>014/06/27 | A |
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