## This product is now proudly being offered under the ASSA ABLOY ACCENTRA™ brand, effective June 20, 2023. Visit YaleCommercial.com/en/Today for support and information.

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2-7/16 (62) 1-5/8 (41) 3/4 (19) MIN. 1-3/4 (45) MAX. 13/16 (21)-0000 Holes for 214 Plate 7 (178) only 2-3/8 1-1/2 (38) - 4 (102)-(60)R 3-1/2 -5/8 (16) MAX. (89) -1/2 (13) б n ТÞ. Hinge or -3/4 9-1/16 (19) (230)Pivot

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## NOTES:

- 1. Do not scale drawing.
- 2. Left hand door shown.
- 3. Dimensions given in inches (millimeters).
- 4. Hollow metal doors require channel or box type reinforcement when thru-bolt mount is specified.
- 5. SNB required to mount closer on steel covered composite type, sheet metal type, or hollow-metal type fire doors provided without reinforcements.
- 6. SNB or TBGN may be required to mount closer on wood or plastic faced composite type fire doors.
- 7. Minimum thickness recommended for reinforcements in hollow metal doors and frames: .1046" (2.66mm) unless otherwise noted.

|  | PREPARATION FOR FASTENERS      |                  |  |
|--|--------------------------------|------------------|--|
|  | Fastener                       | Door or Frame    | Drill  |
| Dim. "C"   8-5/8   (219)   7-1/8   (181)   5-1/8   (130) | #14 type "A" sheet metal screw | wood             | 7/32" (5.5mm)  |
|  | 1/4-20 machine screw           | metal            | #7 (.201" dia.) or 5.10mm drill<br>1/4"-20 tap   |
|  | SNB<br>(optional)              | hollow-metal     | 9/32" (7.00mm) thru<br>3/8" (9.50mm) door face<br>opposite to closer                                 |
|  |                                | aluminum or wood | 3/8" (9.50mm) thru   |
|  | TBGN<br>(optional)             | all              | 9-32" (7.00mm) thru<br>3/8" (9.50mm) diameter<br>x 3/8" (10mm) deep, door<br>face opposite to closer |

| 50 Series Door Closers  |  |  |
|---|--|--|
| Model (PA)51 With or Without 214 Drop Plate                   |  |  |
| Parallel Arm Application with 297 Soffit Plate, Non-Hold Open |  |  |
| Multi-size Unit 1-6   |  |  |

Dim. "B"

7-5/8

(194)

6-1/8

(156)

4-1/8

(105)

Dim.

Dim. "A"

9-1/4

(235)

7-3/4

(197)

5-3/4

(146)

Opening

To 100°

101° to 130°

131° to 180°

