

Controls Cabinet/Enclosure



567-351 Exposed Panel Assembly.

Description

Designed to conveniently group control system components, 567 Controls Cabinets are available in two styles, exposed and flush mount.

With the exposed panels, the control components can be mounted in the door or mounted within the enclosure using the perforated panel. The cabinet housing, door, and perforated mounting plate may be ordered as a unit or separately.

The flush mount panel is designed to recess the panel into a wall. The controls are mounted within the enclosures on a perforated panel. Order both the cabinet and the mounting kit.

Features

- Panels are symmetrical, and can be mounted with door hinge on left or right-hand side
- Removable door with lock and keys
- Removable perforated subpanel permits mounting controls without drilling holes
- Attractive gray finish permits use in occupied areas
- Support kit is available for floor mounting (medium and large exposed cabinets only)
- Variety of mounting methods available
- Knockouts are provided for electrical or pneumatic piping
- Panels listed under UL508 Industrial Control Panel Enclosures
- CSA listed under LR 84214
- NEMA Type 1
- Exposed Panels available in 6" or 9" depth

Applications

The 567 Controls Cabinets provide a convenient central location for equipment mounting, termination of piping, wiring adjustment, and calibration.

Panels may be used with DDC and/or pneumatic systems using either copper or polyethylene tubing for transmission lines, with wired electric/electronic systems, or with a combination of both. Within the panel enclosure, use polyethylene pneumatic tubing for easy installation and arrangement and for a flexible connection to hinged door components.

The empty panel can be installed at the job to permit early rough-in of conduit. Since the door and subpanel can be separated from the cabinet, controls may be mounted to the door subpanel either at the job site or at the field office and connected to the cabinet at your convenience. After reassembly, final connections are then made.

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Auxiliary Equipment

567 Controls Cabinet Specifications

Exposed Panel

Dimensions — 9" Depth

Size 3:	24.94" H x 24.38" W x 9.38" D (633 mm H x 619 mm W x 238 mm D)
Size 4:	36.5" H x 24.38" W x 9.38" D (927 mm H x 619 mm W x 238 mm D)

Dimensions — 6" Depth

Size 1:	19.5" H x 16.38" W x 5.75" D (495 mm H x 416 mm W x 146 mm D)
Size 2:	20.0" H x 20.0" W x 6.0" D (508 mm H x 508 mm W x 152 mm D)
Size 3:	24.94" H x 24.38" W x 6.0" D (633 mm H x 619 mm W x 152 mm D)
Size 4:	36.5" H x 24.38" W x 6.0" D (927 mm H x 619 mm W x 152 mm D)

Shipping Weights — 9" Depth

Size 3:	39.0 lb. (18 kg)
Size 4:	72.0 lb. (33 kg)

Shipping Weights — 6" Depth

Size 1:	20.0 lb. (9 kg)
Size 2:	28.0 lb. (13 kg)
Size 3:	38.0 lb. (17 kg)
Size 4:	63.0 lb. (29 kg)

Flush Mount Panel — 567-391

Dimensions	19.5" H x 16.13" W x 5.13" D (495 mm H x 410 mm W x 130 mm D)
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Shipping Weight	20.0 lb. (9 kg)
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Panel Door

Shipping Weights

Size 1:	8.0 lb. (3.6 kg)
Size 3:	13.0 lb. (5.9 kg)
Size 4:	20.0 lb. (9 kg)

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Auxiliary Equipment

567 Controls Cabinet Product Ordering

Size	Part No. — 9"	Part No. — 6"
Exposed Panel Assembly		
Size 1	—	567-351
Size 2	—	567-454
Size 3	567-352	567-452
Size 4	567-353	567-453
Panel Door Only		
Size 1	567-361	—
Size 3	567-362	—
Size 4	567-363	—
Panel Enclosure		
Size 1	567-371	—
Size 3	567-372	—
Size 4	567-373	—
Mounting Plate Only		
Size 1	567-381	—
Size 3	567-382	—
Size 4	567-383	—
Flush Mount Panel & Kit		
Flush Mount Panel	567-391	—
Flush Mount Kit contains escutcheon, hinged locking door and two keys	567-390	—



Accessories & Service Kits

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Part No. in black box

Ships same day when requested through Rapid Response™ shipping. See page 2 for details.

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