

1471 Series Console Cabinet - NEMA 12

Sloped Front, Continuous Hinged Cover Console Cabinet

Operator Interface Enclosure



**Inner
Panel
Included**



Console Cabinets

Application

- Designed to house electrical, electronic, hydraulic or pneumatic controls and instruments.
- Heavy-duty construction provides protection from dirt, dust, oil and water.
- Sloping front control panel provides an ideal surface for mounting operator controls or instrumentation.
- Interior mounting provision on removable inner panels located on the rear and sides of the enclosure.

Standards

- UL 508 Type 12
- CSA Type 12
- **Complies with**
 - NEMA Type 12
 - IEC 60529, IP54

Construction

- Formed 14 gauge steel.
- Smooth, continuously welded seams, without knockouts, cutouts or holes.
- Sloped front instrument panel is continuously hinged on the front (bottom) edge and secured with captive panel screws, threaded into sealed wells.
- Continuously hinged door and front instrument panel may be removed by pulling the hinge pin.
- Doors are secured with a three point latch and operated with a key locking automotive type handle.
- Oil resistant gaskets are permanently secured and mechanically retained.
- Includes three removable inner panels formed from 12 gauge steel, mounted to the back and sides of the enclosure interior.
- Collar studs are provided for mounting inner panels.
- A bonding stud is provided on the door and a grounding stud is provided in the enclosure for each door.
- A literature pocket is provided for the inside of the door.

Finish

- Cover and enclosure are phosphatized and finished in ANSI 61 gray powder coating on the outside and on the inside.
- Removable inner panels are finished in white powder coating.

Accessories

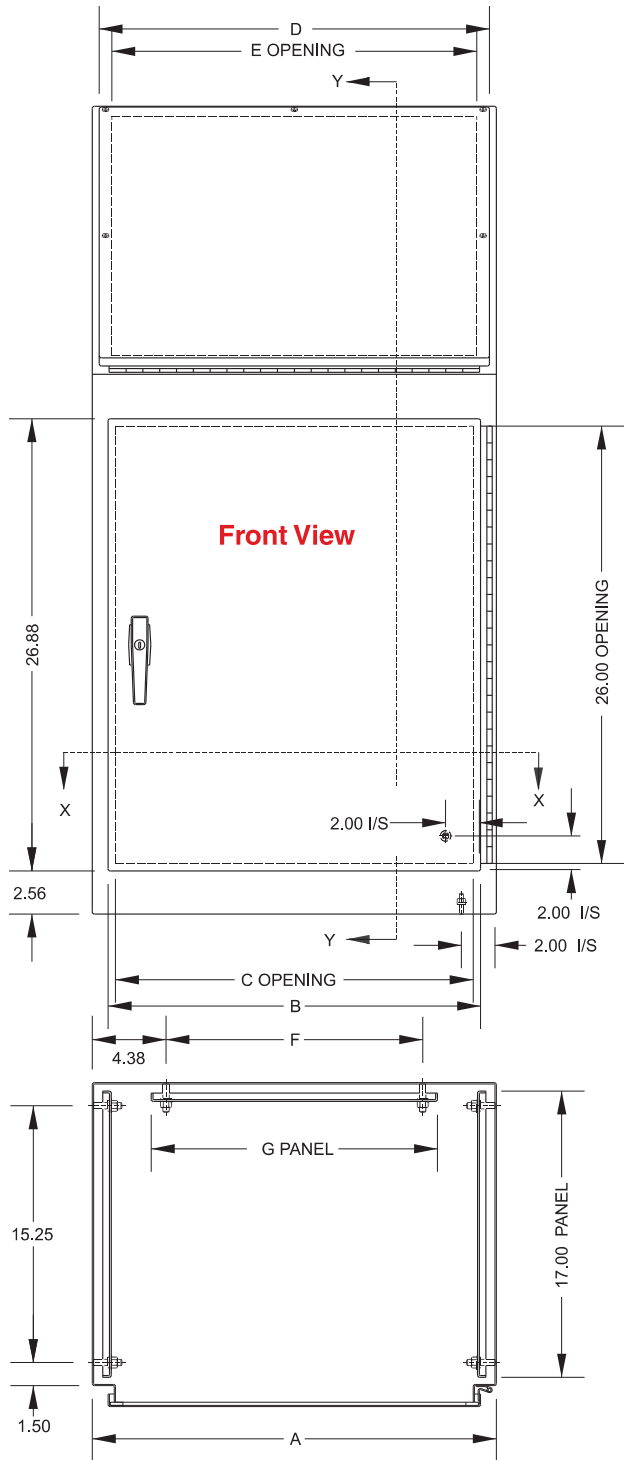
- Air conditioners...*see page 349-367*
- Casters...*see page 455*
- Door stop kit...*see page 453*
- Heaters...*see page 393-396*
- Lock kit...*see page 431*
- Louvered ventilating plates
...*see page 402*
- Window kits...*see page 449*

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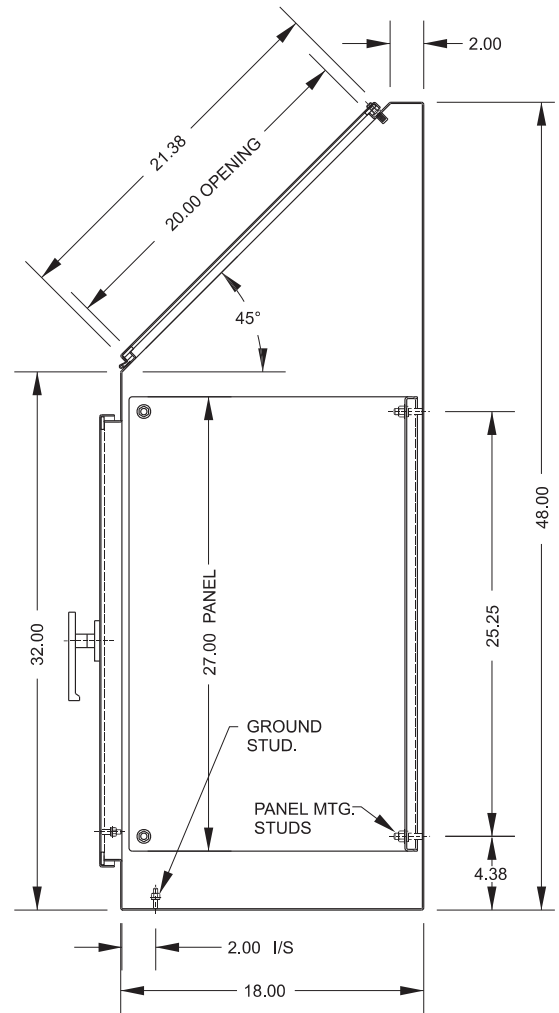
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Section X-X



Section Y-Y

Part No.	A	B	C	D	E	F	G	Ship Wt. lbs.
1471C24	24	22.13	21.25	23.18	21.69	15.25	17	165
1471C36	36	34.13	33.25	35.18	33.68	27.25	29	210

Technical references and CAD downloads available at www.hammondmfg.com

All dimensions in inches unless specified otherwise

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