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SCE-53XVR3720



Product Specifications:

Part Number: SCE-53XVR3720
Description: Enclosure, Vented Type 3R Disconnect
Height: 53.00"
Width: 37.38"
Depth: 20.00"
Catalog Page: 110
Est. Ship Weight: 231 lbs
System CFM: 400
Volt: 120 VAC

Construction

- 0.075 In. Galvannealed Steel.
- 3-point latching mechanism.
- Collar studs 3/8-16 provided for mounting optional panels.
- Doors open 180 degrees.
- Disconnect cutout provided on flange.
- Vented top hood with bug screen.
- Top mounted fans.
- Vented rain hood with filter kits in door.
- Din Rail mounting provisions inside top for installation of thermostat and terminals.
- Pour in place oil & water resistant gasket
- Ground stud on door and body.
- Mounting Holes for optional mounting straps.
- 3/8-16 grounding kit.
- Subpanel mounting hardware.
- Concealed hinges.

Application

Designed to house electrical controls, drives, instruments and components used in an outdoor environment to provide a degree of protection for the equipment inside the enclosure against ingress of solid foreign objects (falling dirt); and provide a degree of protection with respect to the harmful effects on the equipment due to the ingress of water (rain, sleet, snow). Designed to house most standard disconntects.

For Details about the Design, Performance Expectations, Applications and Design Suggestions - See Design Considerations
www.saginawcontrol.com/instman/considerations.pdf

Options

Optional mounting straps available.

Finish

White powder coating inside and out. Optional sub-panels are powder coated white.

Industry Standards - (IS7)

- NEMA: Type 3R
- UL: Listed Type 3R

Accessories Included

SCE-CF10 Fan, Cooling (10in.) Fan

Optional Accessories

SCE-48P36 Subpanel, Bent
SCE-48P36GALV Subpanel, Bent Galvanized
SCE-LLB7 Lifting Lug, Bolt On
SCE-FLT88 Assembly, Filter Replacement FILTER
SCE-HYGRO Hygrostat
SCE-TEMD Thermostat (Dual)
SCE-TEMNO Thermostat (Normally Open)
SCE-VRMS36 Mtg. Straps, Vented 3R Optional Mounting Strap
SCE-RD53XVR37 Door, Replacement

Similar Part Numbers

SCE-47XVR2514 Enclosure, Vented Type 3R Disconnect
SCE-53XVR3716 Enclosure, Vented Type 3R Disconnect
SCE-65XVR3716 Enclosure, Vented Type 3R Disconnect
SCE-65XVR3720 Enclosure, Vented Type 3R Disconnect

Installation Information

- ABB Flange Mounted, Disconnects and Circuit Breakers
- Allen-Bradley Flange Mounted, Disconnects and Circuit Breakers
- Bussmann Flange Mounted, Disconnects and Circuit Breakers
- Cutler-Hammer Flange Mounted, Disconnects and Circuit Breakers
- GE Flange Mounted, Disconnects and Circuit Breakers
- Gould Flange Mounted, Disconnects and Circuit Breakers
- Moller Flange Mounted, Disconnects and Circuit Breakers
- Siemens Flange Mounted, Disconnects and Circuit Breakers
- Square D Flange Mounted, Disconnects and Circuit Breakers
- Cooling Fan
- Mechanical Defeater (2018 Rev) Video
- Mechanical Defeater (2018 Rev)

- CSA: Type 3R
- IEC: IEC 60529
- IP: IP 32

Notes

SCE-47XVR2514 uses included Self Tripping Defeater Hook Kit

- LS Electric Flange Mounted Disconnects
- Self Tripping Defeater Hook Kit
- Design Considerations When Specifying Your Enclosure
- Sub-Plate Layout & Grounding for 3/8-16
- Cooling Fan
- Service Parts for Vented 3R Enclosures