



Your Enclosure Source®

Saginaw Control and Engineering
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SCE-53VR3616

Product Specifications:



Part Number: SCE-53VR3616
Description: Enclosure, Vented Type 3R
Height: 53.00"
Width: 36.00"
Depth: 16.00"
Price Code: N3
List Price: \$1,652.13
Catalog Page: 116
Est. Ship Weight: 220.86 lbs
System CFM: 300
Volt: 120 VAC

Construction

- * 0.075 In. Galvannealed steel.
- * Black Quarter turn latches and Padlock Wing knob.
- * Provisions for subpanel.
- * Doors open 180 degrees.
- * Concealed hinges.
- * 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.
- * Oil resistant gasket.
- * Ground studs on door and body.
- * Mounting Holes for optional Mounting Straps.
- * 3/8-16 Grounding Kit.
- * Subpanel mounting hardware.
- * Collar studs 3/8-16 provided for mounting optional panels.

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).

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

Optional Accessories

- SCE-48P36 Subpanel, Bent
- SCE-CF10 Fan, Cooling (10in.)
- SCE-DF48EL36LP Panel, Dead Front (Wall Mount)
- SCE-FLT88 Assembly, Filter
- SCE-HYGRO Hygrostat
- SCE-LLB7 Lifting Lug, Bolt On
- SCE-RD53VR36 Door, Replacement
- SCE-TEM D Thermostat (Dual)
- SCE-TEMNC Thermostat (Normally Closed)
- SCE-TEMNO Thermostat (Normally Open)
- SCE-VRMS36 Mtg. Straps, Vented 3R

Similar Part Numbers

- SCE-41VR2412 Enclosure, Vented Type 3R
- SCE-47VR2414 Enclosure, Vented Type 3R
- SCE-53VR3620 Enclosure, Vented Type 3R
- SCE-65VR3616 Enclosure, Vented Type 3R
- SCE-65VR3620 Enclosure, Vented Type 3R

Installation Information

- * Cooling Fan
- * Service Parts Wall Mount Enclosures
- * Design Considerations When Specifying Your Enclosure