

## Vented 3R Enclosure

### 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 installation information, consult our Installation Manual at [www.saginawcontrol.com](http://www.saginawcontrol.com).

### Construction -

- 0.075" galvanized steel.
- Black quarter turn latches and padlock wing knob.
- Provisions for sub-panel.
- 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.
- Sub-panel mounting hardware included.
- 115 volt fan.

### Finish -

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

### IS7 - Industry Standards -

- NEMA Type 3R
- UL Listed Type 3R
- CSA Type 3R
- IEC 60529 IP32

## VENTED 3R ENCLOSURES

| ENCLOSURE PRODUCT CODE N3 |            |           |           |          |          |            |             |             |                   |            |           |
|---------------------------|------------|-----------|-----------|----------|----------|------------|-------------|-------------|-------------------|------------|-----------|
| Catalog No.               | Height (A) | Width (B) | Depth (C) | Fan Size | Fan Qty. | System CFM | Filter Size | Filter Qty. | Industry Standard | List Price | Sub-Panel |
| SCE-29VR2412              | 29.00      | 24.00     | 12.00     | 6"       | 1        | 107        | FLT66       | 2           | IS7               | 672.08     | SCE-24P24 |
| SCE-35VR2412              | 35.00      | 24.00     | 12.00     | 6"       | 1        | 107        | FLT66       | 2           | IS7               | 751.88     | SCE-30P24 |
| SCE-41VR2412              | 41.00      | 24.00     | 12.00     | 6"       | 1        | 107        | FLT66       | 2           | IS7               | 850.26     | SCE-36P24 |
| SCE-47VR2414              | 47.00      | 24.00     | 14.00     | 10"      | 1        | 300        | FLT66       | 2           | IS7               | 1,027.03   | SCE-42P24 |
| SCE-53VR3616              | 53.00      | 36.00     | 16.00     | 10"      | 1        | 300        | FLT88       | 2           | IS7               | 1,652.13   | SCE-48P36 |
| SCE-65VR3616              | 65.00      | 36.00     | 16.00     | 10"      | 2        | 600        | FLT88       | 2           | IS7               | 1,868.78   | SCE-60P36 |



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# VENTED 3R ENCLOSURES TECHNICAL DATA

