

ENCLOSURES

SAGINAW NEMA 3R ENCLOSURE WITH FAN VR SERIES



DESCRIPTION

The **Saginaw VR Series enclosures** have a forced-air ventilation system for cooling drives or other heat-producing equipment in applications that require outdoor protection. The enclosures have a white polyester powder finish that will reduce the solar heat load by up to 70% compared to a gray enclosure. An integrated solar shield on the top adds additional solar heat reduction. The integral fan and vent placement optimizes heat removal, by drawing in from the bottom and exhausting at the top. Gasketing and the filter protects against contaminants entering the enclosure.

FEATURES

- Active cooling ventilation system with factory-installed fan and filter (115 VAC)
- Terminal power connection for fan
- Front hood exhaust and intake saves interior space
- Quarter turn latch with padlock attachment
- Grounding provision on enclosure
- 14 gauge galvanized steel
- Provisions for subpanel
- Galvannealed
- White powder coated
- UL File #E69392
- One-year warranty

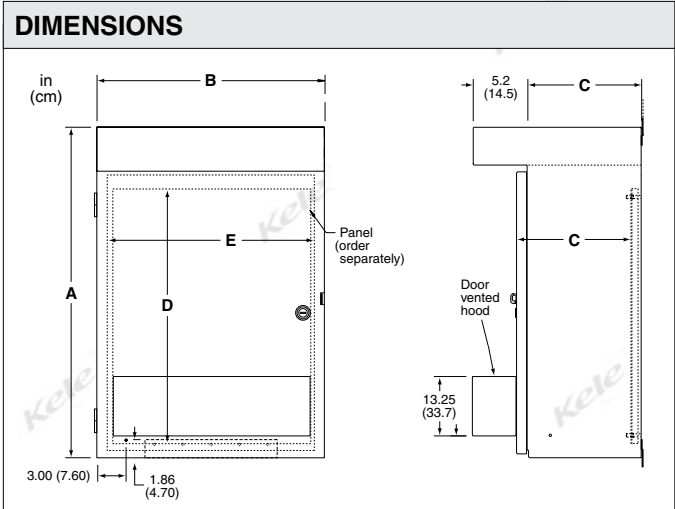


VR Series



5

ENCLOSURES



ORDERING INFORMATION

ENCLOSURE				SOLID SUB PANEL*		
MODEL	DRIVE HP	DIMENSIONS A x B x C in (mm)	WEIGHT lb (Kg)	MODEL	DIMENSIONS D x E in (mm)	WEIGHT lb (Kg)
SCE29VR2412	3	29 x 24 x 12 (737 x 610 x 305)	125 (56.7)	SCE24P24	21 x 21 (533 x 533)	17 (7.7)
SCE35VR2412	10	35 x 24 x 12 (889 x 610 x 305)	131 (59.4)	SCE30P24	27 x 21 (696 x 533)	22 (10)
SCE41VR2412	25	41 x 24 x 12 (1041 x 610 x 305)	144 (65.3)	SCE36P24	33 x 21 (838 x 533)	27 (12.2)
SCE47VR2414	40	47 x 24 x 14 (1194 x 610 x 356)	160 (72.6)	SCE42P24	39 x 21 (911 x 533)	31 (14.1)
SCE53VR3616	75	53 x 36 x 16 (1346 x 914 x 906)	221 (100.2)	SCE48P36	45 x 33 (1143 x 838)	55 (25)
SCE65VR3616	100	65 x 36 x 16 (1651 x 914 x 906)	244 (110.7)	SCE60P36	57 x 33 (1447 x 838)	58 (26.3)

*Add suffix P for installed subpanel

RELATED PRODUCTS

SCETEMNO
SCETEMNC
SCEHF1251A

Thermostat for NEMA 3R enclosure with Fan Normally Open (Cooling Replacement)
Thermostat for NEMA 3R enclosure with Fan Normally Closed (Heating – Not Included)
Electric Heater with Thermostat