

Advanced active cooling
technology



SiteStar® Cabinets will multiply your battery life and cut your energy costs.

- Designed to be the industry's most cost-effective and energy-efficient telecom backup solution
- Multiply the lifespan of your batteries Up to 95% power saving compared to traditional airconditioned battery cabinets
- Designed for harsh outdoor environments
- Low power consumption reduces CO2 emissions
- Eco Mode to optimize energy consumption
- Summary or individual alarm output
- Battery capacity up to 4 strings of 48V 210 Ah
- Dual skin construction with foam insulation
- outer liner made of powder coated stainless steel
- Ingress protection class IP55

SiteStar® Tall DC

Nominal Technical Specifications

Dimensions

Height	71 in	Width	26 in
Length	31 in	Weight cabinet complete	209 lbs
Weight mounting plinth	14 lbs	Weight battery shelf	11 lbs

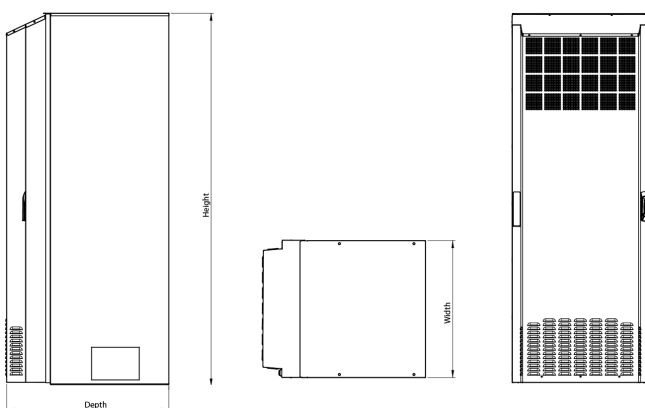
Mechanical

Internal load handling	2645 lbs
Encapsulation	IP55 Class
Color	NSC S-2002 G
Battery Capacity	Max battery capacity 16 x 210 Ah 12 V - can be configured as 24 or 48 V

Electrical

DC Connection	VDC
Power consumption	37 Watt
Power consumption max at cooling	160 Watt
Power consumption max at heating	300 Watt
Alarm connection	Individual; CLU, internal and door; D-sub 9, NC
Acoustical noise	Typical 4.8 Bel[A] Maximum 4.8 Bel[A]

Technical Drawing



SiteStar™ cabinets are ETL listed, CE Marked and internationally certified.

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