

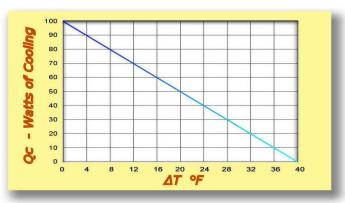
Model: TACE™ 100W 14x12x7

Firefly 6[™]

Unit Code	Description	
TACE™ 100W 14x12x07	Air Conditioned Weatherproof Electronics Enclosure	

Specifications			
Current	Voltage	Cooling Capacity	Maximum Temperature Drop
14 Amps	12 Volts	100 Watts	40 °F

TACE 100W 14x12x7PERFORMANCE CURVES



OPTIONAL ASSESORIES FOR TACE 100W



34" Disc Thermostat - Close On-Rise (normally open) ON at 90°F - OFF at 70°F

1+ \$15.00 10+ \$12.50 100+ \$8.77



Z31-A is a compact (1/16th DIN) single setpoint temperature controller. Set to cool or heat. Carries up to 16 amps and includes 5 ft. NTC sensor

1+ \$169.00 10+ \$152.50



Pole Mounting Kits Available for 1-1/4" to 2" ((31.7mm to 50.8mm) or 2" to 4" (50.8mm to 101.6mm) diameter poles. For telephone and larger diameter poles, slots are provided in the rails for 1/2" (12.7mm) worm drive clamps.



Various AC-to-DC <u>power supplies</u> are available to power this unit. Keep the power supply out of the enclosure if possible to minimise the amount of heat to extract. Contact us for options.

Additional options available including mounting plates and waterproof glands for lead pass through. See full brochure at: electracool.com/ff141207brochure.pdf



Air Conditioned Weatherproof Enclosure - NEMA 4x (IP55)

Two 50 Watt air conditioners provide 100 Watts of active cooling without compressors or gasses.

This box is a rugged weatherproof enclosure that is ideal for both indoor and outdoor applications such as Wireless LAN, Wi-Fi and Wi-Max Hotspots or other comms equipment, Rapid Deployment Installations, surveillance, data acquisition, remotely controlled equipment, city/campus networks and any other application where equipment may overheat and stop working reliably

Constructed from molded fiberglass reinforced polyester, it is well suited for high temperature or corrosive environments. The mounting flange allows it to be wall mounted out of the box or pole mounted with optional kits. The raised lid features a stainless steel continuous hinge and stainless steel quick release latches with padlock hasps. The raised lid is fully gasketed.

Operating Temp. Range= 15 to 158°F (-10 to +70°C) Cooling Capacity = 100 Watts @ 25°C ambient Heating Capacity w/25°C ambient air =150 Watts Voltage Nominal = 12V D.C. (Max = 15V D.C.) Current at 12V D.C. = 14 amperes Max Dimensions: $15.5 \times 13.5 \times 7.7$ inches (39.3 x 34.2 x 19.5 cm) Weight: 9.0 lbs (4.1 kg)

\$749.95 each and just \$699.95 at 10+