

**50  
amps**

**240V**

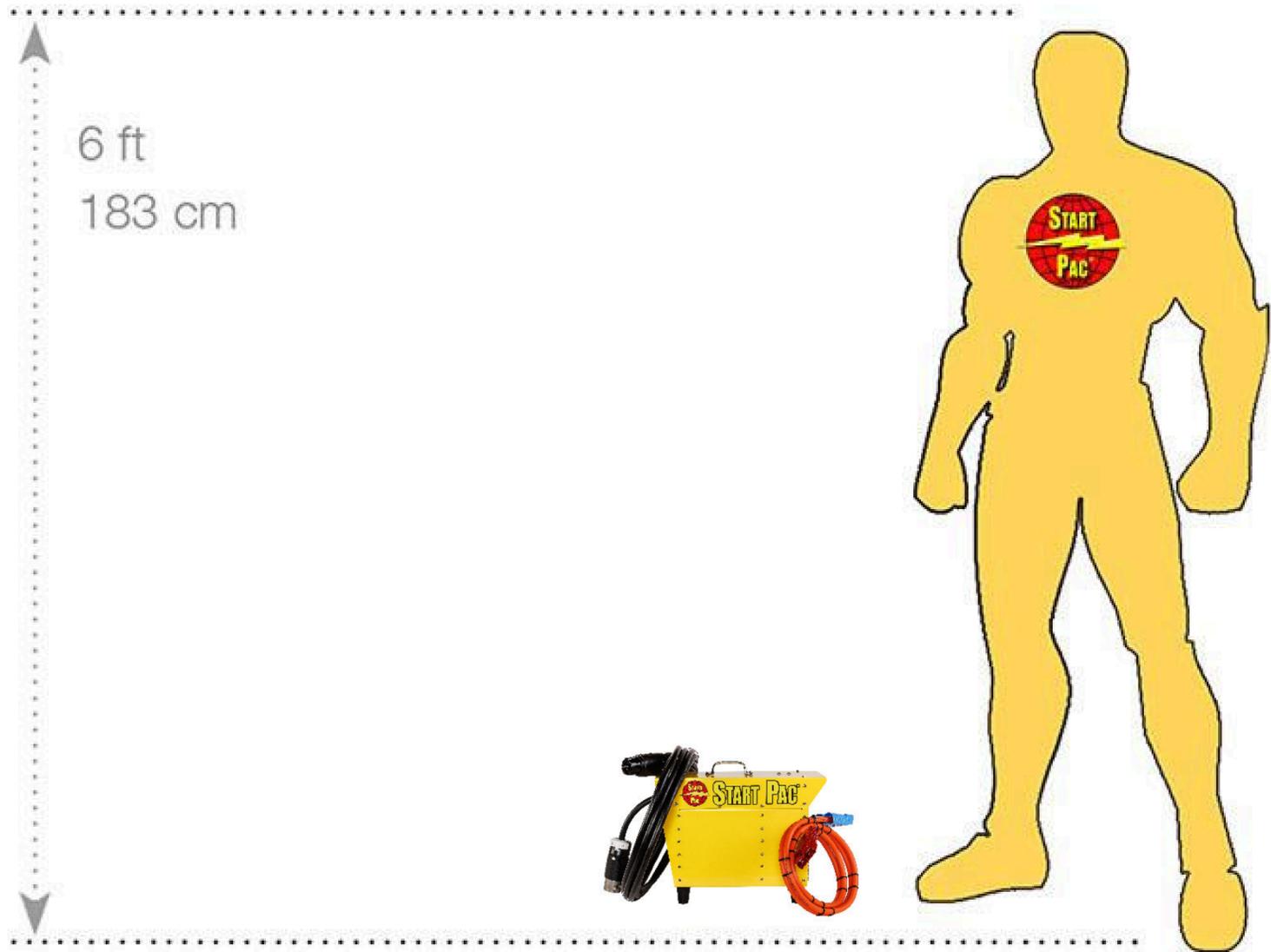


**Not for engine starting or battery charging**

The 48T utilizes NEMA 14-50 240v 50A wall sockets to provide 8KW power to the vehicle. It is 40 lbs and ground-based. The 48T model is designed to provide alternate power that is comparable to the vehicle 48V alternator. This unit is meant for specific service situations where the vehicle must be powered up with the engine off, and to maintain and attempt to recover batteries discharged through normal use.

**PLEASE NOTE:** These units are not designed for engine starting. They are designed to be used only when the engine is not running to provide alternate power that would normally be provided by the alternator.

The all new models 36T and 48T START PAC® units are specifically designed for the Autonomous Freightliner Cascadia vehicle with input from Daimler Truck North America PowerNet Engineering and Aftermarket Service team. Units connect via the shore power connector underneath the driver seat and provide direct power to the PowerNet system for multiple service and vehicle maintenance scenarios where the engine is not running. Units can be configured with various lengths of output cables.



**PRODUCT FEATURES**

**CAPABILITY:**

- Provides 62.5A @ 48 VDC for powering the Freightliner Autonomous Cascadia
- 220V 50A supply or NEMA 14/50 designation
- Not designed for engine starting

**INSTRUCTIONS FOR USE:**

- Do not crank and run engine while power supply is connected
- Confirm power supply is switched OFF
- Plug shore power connector to the vehicle
- Plug power supply into 220v socket
- Switch the power supply unit ON



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