A professional supplier of DC electric Aircon. system for trucks, construction & agriculture machinery and other specialty vehicle markets





Indoor unit

DC12V/24V Split Mounted Air Conditioner - cools when engine on or off, no fuel consumed

Key Benefits

- * 100% powered by 12V/24 battery, cools when engine on or off
- * DC electric compressor used, strong cooling power, with 8900BTU cooling in accordance with JIS standard
- * Soft started, no flash current, safety and stable
- * Double battery protection, no damage to battery
- * Split mounted, no drills on the cabin roof
- * R-134a pre-filled, safety and environment friendly
- * One year warranty

Description

- 1. Standalone air conditioning for the NIGHT-TIME and DAY-TIME use working with the engine switched OFF and ON, maintaining the temperature during the day.
- 2. This unit is used mainly to cool down the driver cabin during the driver's overnight rest periods and during loading and unloading operations.
- 3. Wide range of applications: Light & heavy duty trucks, construction machinery, agricultural machinery, mobile workshops, and any other equipment with 3-5cbms cooling space.

Product specifications

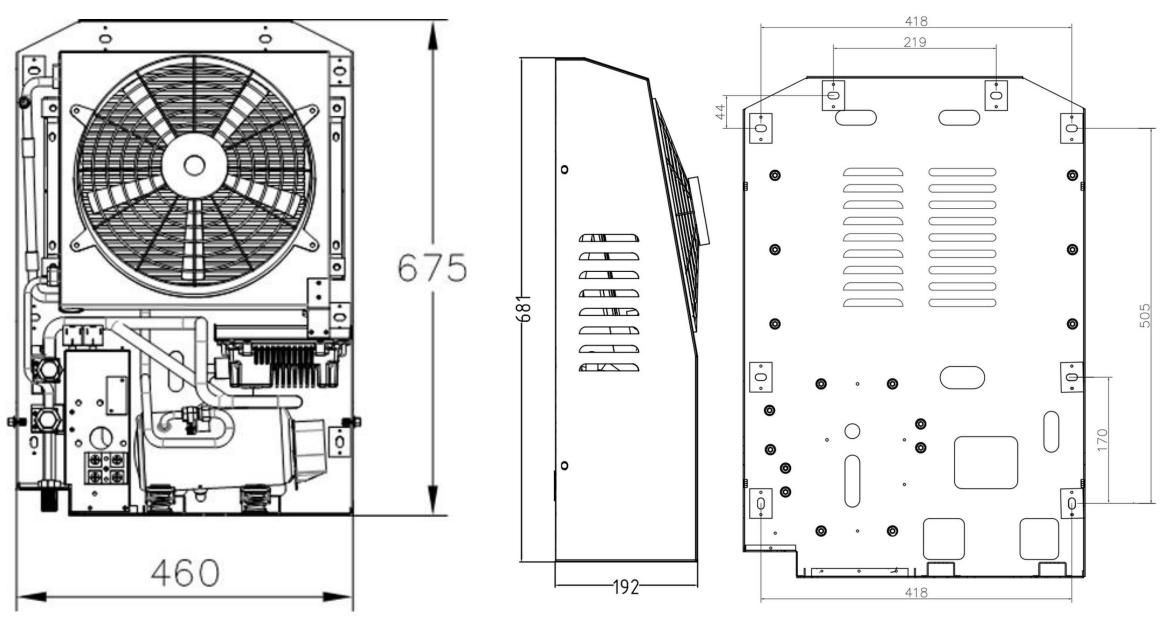
Model No.	E-2600PRO	E-2600PRO
Rated input voltage	DC24V	DC12V
Working voltage range	DC21.5~32V	DC10.5~15.5V
Rated cooling capacity(*)	2600W/8900BTU	2000W/6850BTU
Rated input power(*)	912W	576W
Rated current consumptiont(*)	38A	48A
Current draw range	10~45A	1
Airflow	450m3/Hr	500m3/Hr
Working refrigerant	R-134a(610±20g)	R-134a(610±20g)
Compressor Type	24V electric compressor	12V electric compressor
Weight	10kg / 22lb(Interior unit) 25kg / 55lb (Exterior unit)	10kg / 22lb(Interior unit) 25kg / 55lb (Exterior unit)
Dimensions(L*W*H)	682*465*192mm (outdoor unit) 540*362*165mm (Indoor unit)	682*465*192mm (outdoor unit) 540*362*165mm (Indoor unit)

^{1. (*)} In accordance with JIS standard, test conditions: outside temperature 35°C, return temperature 27 °C

^{2.} Being product improvement or updates, parameters will be changed without prior notice

^{3.} The AC is designed for T1 climet type(21°C~43°C).

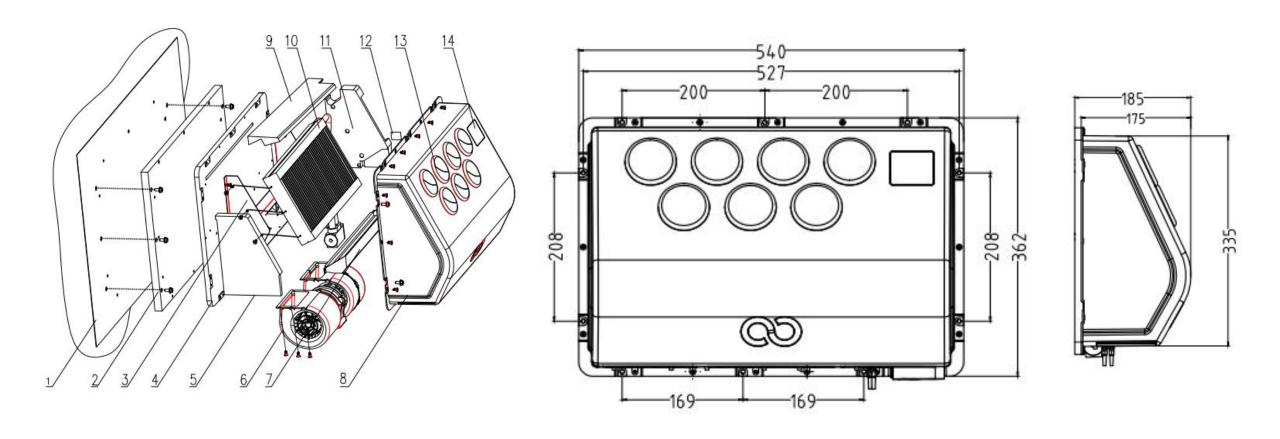
Drawings of -2600F



Outdoor unit dimension:681*465*192(L*W*H)

Installation size: 418*505mm

Drawings of -2600F



Applications







