



**FULL DIGITAL CONTROL**



**STANDARD FEATURES**

- Model :** KABAIR 14-E, DC Powered Air Conditioner
- Product Name :** DC powered air conditioner
- Driven Type :** Battery Powered Driven
- Installation :** Rooftop mounted & mono-block
- Compressor :** 15cc/r or 18cc/r
- Application :** Trucks, commercial vehicles and electric vehicles

**SPECIFICATIONS**

Model	Specs		
KA14-AE	-5°C (23°F)	5500 BTU/H	1620W
KA14-BE	-10°C (50°F)	5000 BTU/H	1450W
Temperature rating in container	-15°C ~ +25°C (5°F to 77°F)		
Control voltage	DC12V		
Driven method	Split & front mounted and battery driven unit, build-in DC compressor		
Suitable refrigerated cargo box (m³)	8 ~ 12m³ (280 to 425ft³)		
Defrosting function	R404a Hot gas defrost (Auto./Man.)		
Build-in Compressor	15cc/r, 18cc/r or 26cc/r		
Refrigerant	R134a/R404a, 1.5~1.7kg		
Heating function	Optional		
Controller	Electronic digital controller		
Dimensions (mm)	Evaporator	1020x648x220 (40.16x25.51x8.66 inch)	
	Condenser	1178x585x403 (46.38x23.03x15.86 inch)	
Applicable refrigerated truck body	2 to 8m (9,51~13,78 ft)		
Compressor voltage	DC12V / 24V / 48V / 60V / 72V etc.		