



**EASY
INSTALLATION**



**FULL
DIGITAL CONTROL**



**PERFECT FOR SMALL
REFRIGERATED
TRUCK**



DESCRIPTION

The transit van refrigeration unit is vehicle engine driven; rooftop mounted, and split system.

The machine key components is using high quality components, the use of green refrigerant R134a/R404a, has chilled or frozen functions, it is small size, cooling fast, precise temperature control, reliable performance.

The refrigeration system is driven by the vehicle engine through a belt of the compressor, and a refrigeration cycle through certain, to achieve rapid temperature decrease in the cabinet, so as to achieve refrigeration, freezing effect.

SPECIFICATIONS

Model	Specs		
KA10-ART	-5°C (23°F)	8350 BTU/H	2450W
KA10-BRT	-15°C (5°F)	4175 BTU/H	1225W
Temperature rating in container	-15°C ~ +25°C (5°F to 77°F)		
Voltage	DC12V		
Driven method	Rooftop mounted & Split and vehicle engine driven unit		
Suitable refrigerated cargo box (m3)	2 ~ 4m ³ (70.63ft ³ to 141.25ft ³)		
Defrosting function	R404a Hot gas defrost (Auto./Man.)		
Compressor	96cc/r; 108cc/r		
Refrigerant	R134a/R404a, 0.9kg		
Heating function	Optional		
Controller	Electronic digital controller		
Dimensions (mm)	Evaporator	610x530x160 (24.02x20.86x6.30 inch)	
	Condenser	700x700x185 (27.56x27.56x7.28 inch)	
Suitable vehicle	Refrigerated cargo vans		

**STANDARD
FEATURES**

Model :
KABAIR 10RT,
Van refrigeration unit

Driven Type :
Engine Direct Driven

Refrigerant :
R134a or R404a

Installation :
Roof mounted condenser

Application :
2-4m³ (70.63ft³ to 141.25ft³)
refrigerated van bodies