



**EASY
INSTALLATION**



**FULL
DIGITAL CONTROL**



**PERFECT FOR SMALL
REFRIGERATED
TRUCK**



DESCRIPTION

The KABAIR 16RT 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
KA16-ART	35°F (1.7°C) 14650 BTU/H 4300W
KA16-BRT	0°F (-17.8°C) 8875 BTU/H 2300W
Temperature rating in container	-20°C ~ +25°C (-4°F to 77°F)
Voltage	DC12V
Driven method	Rooftop mounted & Split and vehicle engine driven unit
Suitable refrigerated cargo box (m3)	4 ~ 8.5m ³ (141.25ft ³ to 300ft ³)
Defrosting function	R404a Hot gas defrost (Auto./Man.)
Compressor	138cc/r
Refrigerant	R134a/R404a, 1.2kg
Heating function	Optional
Controller	Electronic digital controller
Dimensions (mm)	Evaporator
	Condenser
Suitable vehicle	Refrigerated cargo vans

**STANDARD
FEATURES**

Model :
KABAIR 16RT,
Van refrigeration unit

Driven Type :
Engine Direct Driven

Refrigerant :
R134a or R404a

Installation :
Roof mounted condenser

Application :
2-8m³ (70.63ft³ to 282.51ft³)
refrigerated van bodies