



FULL DIGITAL CONTROL



DESCRIPTION

The KABAIR 14 truck refrigeration unit is built to last. It is running with the motor of the vehicle. It is front mounted and has a split system. Our machine keys component is:

- Use of green refrigerant R134a/R404a
- Frozen functions
- Precise temperature control
- Reliable performance
- High quality component
- Robust building
- Cooling fast

Our refrigeration system is driven by the vehicle using the compressor’s belt and passes through refrigeration to obtain rapid temperature decrease in the cabinet. The system makes you achieve refrigeration and freezing effect quicker than any other system.

SPECIFICATIONS

Model	Specs
Temperature rating in container	-20°C ~ +25°C (-4°F to 77°F)
Voltage	DC12V
Driven method	Split and vehicle engine driven unit
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
Applicable refrigerated truck body	857x570x175 (33.75x22.44x6.89 inch) 780x450x381 (30.71x17.71x15 inch) 2.9 ~ 3.6m (9.51 to 12ft)

STANDARD FEATURES

Model :
KABAIR 14,
Truck refrigeration unit

Driven Type :
Engine Direct Driven

Refrigerant :
R134a or R404a

Installation :
Front mounted condenser,
evaporator inside the box

Application :
5-11m³ (176ft³ to 390ft³)
refrigerated truck bodies

SKU	Evaporator return air	In transit	Stand by
KA14-A	35°F (1.7°C)	10500 BTU/H (3100W)	
KA14-B	0°F (-17.8°C)	6000 BTU/H (1750W)	
KA14-AST	35°F (1.7°C)		7675 BTU/H (2250W)
KA14-BST	0°F (-17.8°C)		3800 BTU/H (1100W)