



**EASY
INSTALLATION**



**FULL
DIGITAL CONTROL**



DESCRIPTION

The KABAIR 18 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 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	R404a, 1.7kg
Heating function	Optional
Controller	Electronic digital controller
Dimensions (mm)	Evaporator
	Condenser
Applicable refrigerated truck body	3.6 ~ 4.2m (11.81ft to 13.78ft)

SKU	Evaporator return air	In transit	Stand by
KA16-A	35°F (1.7°C)	14625 BTU/H (4300W)	
KA16-B	0°F (-17.8°C)	8750 BTU/H (2600W)	
KA16-AST	35°F (1.7°C)		13400 BTU/H (3900W)
KA16-BST	0°F (-17.8°C)		5600 BTU/H (1650W)

**STANDARD
FEATURES**

Model :
KABAIR 16 / AS,
Truck refrigeration unit is vehicle engine driven, front mounted, and split system.

Driven Type :
Engine Direct Driven

Refrigerant :
R134a or R404a

Installation :
Front mounted condenser, evaporator inside the box

Application :
8-12m³ (282.52ft³ to 423.78ft³)
refrigerated truck bodies