

# HENAN KINGCLIMA INDUSTRY CO.,LTD



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## King Clima KK-120 Van Air Conditioner

### Feature:

Roof top design for Ford, Renault, VW, IVECO commercial vehicle.  
More cooling capacity, more cooling air and low noise.  
ISO9001/TS16949/QS9000

### System components

- ◇ Aluminum base and FRP cover
- ◇ Refrigerant receiver and filter drier

### Control system

DC voltage 12V  
Digital Control Panel



### Roof Mounted Unit

|                         |                        |
|-------------------------|------------------------|
| Cooling capacity        | 12 kw                  |
| Evaporator Air Flow     | 2000 m <sup>3</sup> /h |
| Condenser Air Flow      | 3200 m <sup>3</sup> /h |
| Dimension(l × w × h)    | 1660×1245×210          |
| Power Consumption (12V) | ≅ 55A                  |
| Max Ambient temperature | 50 °C                  |

### Compressor

|                     |          |
|---------------------|----------|
| Brand               | VALEO    |
| Model               | TM-21    |
| Displacement        | 215 cc/r |
| Compressor oil type | PAG100   |
| Compressor weight   | 8.1KG    |

### Refrigerant

|        |       |
|--------|-------|
| Type   | R134a |
| Amount | 2.1kg |

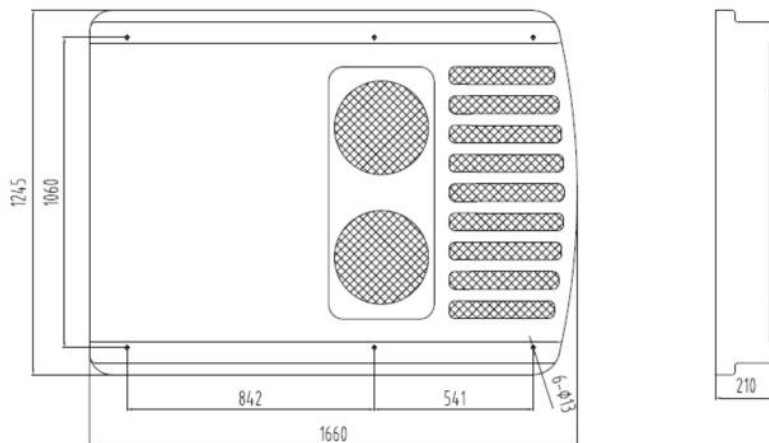
### Evaporator

|                  |   |
|------------------|---|
| Type             | Hydrophilic aluminum foil with internal ridge copper tube |
| Fan motor        | 3-speed centrifugal type                                  |
| No. of fan motor | 2pc   |

### Condenser

|                  |   |
|------------------|---|
| Type             | Aluminum foil with internal ridge copper tube |
| Fan motor        | Axial type                                    |
| No. of fan motor | 2pc   |

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Specification are subject to change without priority notice. For specific model performance data, capacities, and other technical information, contact Cling service man or your local factory representative