

Mitsubishi TEK45

A cooling unit with the latest technology to meet the needs of electric vehicles. The design is based on Mitsubishi's renowned heat pumps with extremely low energy consumption and reliability. It is best suited for vehicles up to 5 tons, but depending on temperature requirements and the van's design, it may also be suitable for [hellip;]

Product data

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The design is based on Mitsubishi's renowned heat pumps with extremely low energy consumption and reliability. It is best suited for vehicles up to 5 tons, but depending on temperature requirements and the van's design, it may also be suitable for vehicles up to 7.5 tons in some cases.



Advantages



Low energy consumption



Quiet operation



High cooling capacity thanks to inverter technology



Independent battery allows cooling even when the vehicle is turned off

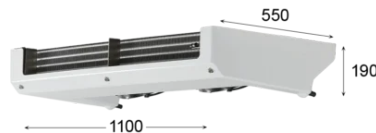


Low maintenance cost

Measurements



Condenser



Evaporator M

Technical specification

| | |
|----------------------------|------------------|
| Model | TEK series |
| Cooling capacity at 0 °C | 4200 W |
| Cooling capacity at -20 °C | 2100 W |
| Heat capacity | 2200 W |
| Airflow | 1500m3/h |
| Weight Condenser | 91 kg |
| Weight Evaporator | 18 kg |
| Noise level | Lower than 60 Db |