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 […]

Product data

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 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 ℃	4000 W
Cooling capacity at -20 °C	2000 W
Airflow	1500m3/h
Weight Condenser	91 kg
Weight Evaporator	18 kg
Noise level	Lower than 60 Db

