



DOMETIC FRESHAIR HDE80V

Product description:

DOMETIC FRESHAIRHDE80V AIR CONDITIONERS VEHICLES

DOMETIC FRESHAIR HDE80V is a roof air conditioner ideal for agricultural and industrial vehicles with driver cabs, such as cranes and forklifts. Its powerful energy-saving inverter technology ensures fast refrigeration.

The working environment sometimes gets very hot, and it is necessary to keep the lucidness in the cockpit. With high temperatures and humidity, the concentration and readiness of the vehicle driver quickly decreases, which can be a great safety risk. Thanks to DOMETIC FRESHAIR HDE80V these risks are minimized. The innovative systems are specially designed to meet the requirements of tractors, cranes, forklifts, forestry and agricultural vehicles and ensure a cool, reliable breeze and efficient cooling of the passenger compartment.

DOMETIC FRESHAIR HDE80V is quiet and vibration-free, extremely compact and equipped with inverter technology to save batteries. The lightweight construction does not significantly charge the roof and does not change the vehicle's center of gravity. Thanks to factory pre-filling with refrigerant, installation of the air conditioners is quick and easy. DOMETIC FRESHAIR HDE roof air conditioners are available in a total of four different versions suitable for almost all special vehicles: 12V, 24V, 48V and even the 80V version can be integrated into almost all electrical systems. Depending on the model, the electric compressor provides a large cooling capacity from 2200 W (12 V) up to 3300 W (48 and 80 volts).

TECHNICAL FEATURES DOMETIC FRESHAIR HDE80V AIR CONDITIONERS

Voltage: 80V

Voltage range: 65 - 95 V

Input Current: 20 A

Cooling power: 3300 W

Compressor: Electric

Inverter technology: YES

Air flow rate: 400 m³/h

Refrigerant: R-134a





Cabin size: 2 - 3 m³

Depth: 766 mm

Width: 537 mm

Height: 213 mm

Weight: 33kg

Are you looking for a product with different characteristics? [HERE](#) you can find the entire DOMETIC range and other specialized brands.

Images and technical data are not binding and subject to change by the manufacturer.

Product features:

Voltage (V): 80

Current (A): 20

Refrigerating yield: 3300W

Air flow (m³/h): 400

Length (mm): 766

Width (mm): 537

Height (mm): 213

Compressor: Electric

Weight (Kg): 33

