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# DOMETIC CoolPower MPS 50

## Product description:

### DOMETIC COOLPOWER MPS 50

The DOMETIC CoolPower MPS 50 is a versatile and highly efficient power adapter designed to connect 24 V devices to 110-240 V power outlets. With a continuous power of 150 W at 25°C, the DOMETIC CoolPower MPS 50 is ideal for those who wish to use a portable refrigerator or other 24 V cooling devices outside of their vehicle, whether at home, in a hotel, camping, or at a vacation home.

The DOMETIC CoolPower MPS 50 power adapter is an economical and practical solution for those needing a reliable connection between their cooling device and a standard power outlet. Thanks to its ability to operate with an input voltage of 110-240 V and provide an output voltage of 24 V with an output current of 6 A, this adapter ensures stable and efficient operation. The DOMETIC CoolPower MPS 50 includes an integrated priority circuit, which ensures that mains power is always used when available.

The energy efficiency of the DOMETIC CoolPower MPS 50 is impressive, with a value of 87%, allowing for energy savings during prolonged use. Additionally, the device is designed to operate in a temperature range from 0°C to 40°C, making it suitable for various environmental conditions.

The compact dimensions of the DOMETIC CoolPower MPS 50 and its light weight (1 kg) make it easy to transport and install. The package includes a multi-voltage mains adapter, adding further flexibility to its use.

The DOMETIC CoolPower MPS 50 is particularly useful for those who own a portable refrigerator without





an AC connection, offering the possibility to use it in various contexts, whether for a short camping trip or an extended stay at a vacation home. Its versatility and reliability make it an excellent choice for those seeking a robust and durable power solution.

### **Technical Specifications of DOMETIC CoolPower MPS 50:**

Input voltage (AC): 110/240 V  
Output voltage: 24 V  
Output current: 6 A  
Input frequency: 50/60 Hz  
Priority circuit (integrated): True  
Energy efficiency: ?87%  
Continuous power at 25°C: 150 W  
Minimum operating temperature: 0.00°C  
Maximum operating temperature: 40.00°C  
Included: Multi-voltage mains adapter  
Model: MPS  
Depth: 200 mm  
Height: 70 mm  
Width: 120 mm  
Net weight: 1 kg

Are you looking for a transformer with different technical characteristics? Here you can find the full range of Dometic or other brands specializing in the field.

Image and technical data are not binding and may be subject to revision by the manufacturer.

### **Product features:**

Frequency (Hz): 50 / 60  
Output current (A): 6  
Output voltage (V): 24  
Length (mm): 200  
Width (mm): 120  
Height (mm): 70  
Input voltage (V): 110/240 V  
Weight (Kg): 1  
Efficiency: ?87  
Priority circuit (Integrated): True  
Continuous power 25°C (W): 150  
Operating temperature min (°C): 0





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Operating temperature max (°C): 40



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