DOBERMAN-12 CAR REPELLENT

REGULAR RANGE

PRODUCT CODE
3ZZSAM9004

EAN
903293765708

CATEGORY
Home and garden

SUBCATEGORY
Animal, mammal and insect repellents

PRODUCT PAGE
voltpolska.pl/produkty/odstraszacz-samochodowy-doberman...



ABOUT THE PRODUCT

The DOBERMAN AUTO car repellent 12V is designed to protect the space under the bonnet from martens, rodents, cats, squirrels and other pests. It uses ultrasonic waves and intense light signals that affect the animals' auditory system. The emitted waves are inaudible to humans.

The device operates only when the car is stationary. After 120 seconds from stopping the vehicle, it automatically activates the repellent sequence, indicated by a flashing green LED. While the engine is running, it switches to standby mode and does not affect engine operation.

The repellent is powered by 12 V DC directly from the car battery. Intelligent voltage detection switches the device off when the battery voltage drops below 10,5 V, protecting it from discharge. The built-in fuse provides additional protection.

The compact design, with dimensions of 8,5 x 8,5 x 2,5 cm, facilitates installation under the car bonnet, while the solid metal housing increases the device's durability. To repel rodents from the engine, one repellent permanently installed under the bonnet is sufficient.

TECHNICAL SPECIFICATIONS

Electrical and Power Supply Parameters	**Power supply**	12 V DC (direct connection to the car battery)
	Current consumption	Standby mode (while driving): 3 mA; Quiet operation mode: 20-30 mA; Intensive operation mode: 30-50 mA
	Protection	Built-in protective fuse; intelligent voltage detection (automatic device shutdown when the battery voltage drops below 10,5 V to protect against discharge)

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TECHNICAL SPECIFICATIONS - CONTINUED

Operating features and construction	**Operating principle**	Combination of ultrasonic waves and intense light signals (two powerful repellent LEDs on the sides)
	Effectiveness	Martens, rodents (e.g. mice, rats), cats and other pests under the car bonnet
	Ultrasonic wave frequency	14 - 60 kHz (variable cyclic range preventing pest habituation)
	Operating modes	Standby mode (automatically activated while the engine is running, indicated by a flashing red LED); Repellent mode / quiet operation mode (frequency increases and decreases within the range 20-60 kHz for approx. 2 minutes); Strong repellent mode / intensive operation mode (dynamic frequency change 14-60 kHz and flashing LEDs for approx. 2,5 minutes)
	Automatic operation	The device starts automatically after 120 seconds (2 minutes) from stopping the vehicle, indicated by a flashing green LED
Dimensions and logistics	**Repellent dimensions**	8,5 x 8,5 x 2,5 cm
	Net weight	0,119 kg
	Individual package dimensions	16 x 10 x 5 cm
	Unit packaging weight	0,24 kg

PRODUCT GALLERY







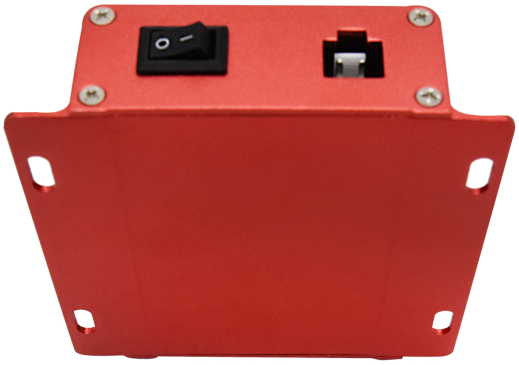


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