

V-BOX

Electric integrated
refrigeration system
for vans



VESNA
A BRAND OF
AUTOCLIMA

V-BOX

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The V BOX unit has been conceived to **avoid any problem with compressor** installed in the engine compartment.

The V BOX revolutionizes the world of transport refrigeration, by offering a **very simple system**, composed by compressor box, an «electrical» box, a condenser and an evaporator.

The components are easily connected and the unit is completely integrated into the vehicle.

V BOX is **THE** ideal solution for vehicles with or without A/C, electrical or thermic engine, of less than 4 m³ for transport of goods from 0 to + 5°C.



Autoclima Group

Autoclima and Electric Station Climatisation have both over 50 years of history (AC was born in 1963 and ESC in 1967) and boast a 40-year collaboration, with ESC as distributor of Autoclima products for France.

Autoclima bought ESC, known as as the specialist of air conditioning systems in the French market, on January 2021 and thanks to this operation, the two companies merged know-how, productions and markets.

Vesna

Vesna is the refrigeration brand of ESC since 2009 and is dedicated to transport refrigeration systems. Vesna enjoys a great reputation in transport market. Vesna also offers a full range of portable fridges from 12 litres (SMART range) to containers 450 litres.



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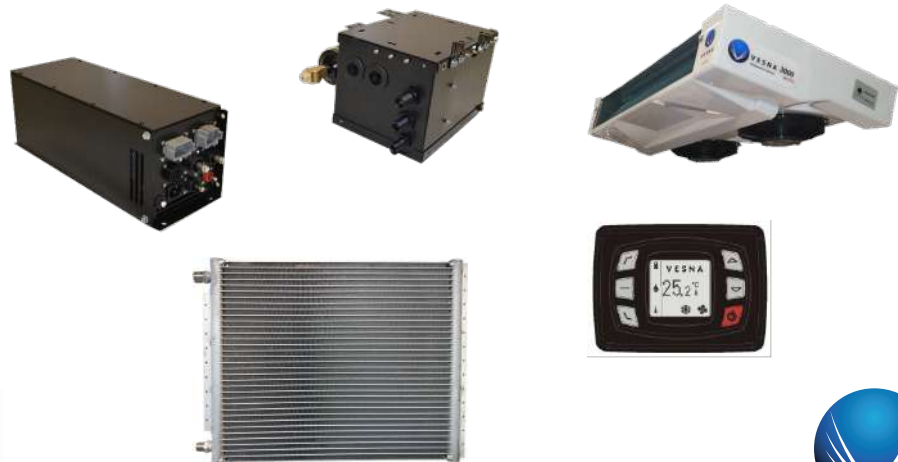
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ADVANTAGES

- Fast installation;
- Quick and easy service;
- No compressor in engine compartment;
- No fuel overconsumption;
- Compatible with most of vehicles with or without AC, even electrical ones;
- Possibility of installation also on old vehicles;
- Silent compressor;
- Includes hot gas defrost, High and Low Pressure switches and an intuitive digital control system which fits perfectly on any vehicle;
- Clever bulkhead system & anti-mold;
- Characteristics of transformed vehicles preserved maintaining overall height;
- Cooling assured both in Road and Road/Stand By conditions, using one compressor;
- The vehicle must be fitted with a min. 150 A alternator;
- ATP homologated.

COMPONENTS

- Compressor unit;
- Electrical unit;
- Condenser;
- Evaporator;
- Digital control.



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Capacity at 0°C	Air Flow M ³ /h	Consumption 12 V	Consumption 220 V	Alternator
1250 W	900	90 Amp	5 Amp	150 Amp mini

Competible vehicles

Citroën	Fiat	Peugeot	Ford	Renault	Opel	Volkswagen	Nissan
NEMO	FIORINO	BIPPER	CONNECT	KANGOO	COMBO	CADDY	NV200
BERLINGO	DOBLO	PARTNER	CUSTOM	TRAFIC H1	VIVARO H1	T6 H1	NV 300 H1
JUMPY	TALENTO	EXPERT					

Weights and dimensions

Capacity at 0°	Vesna V 30i Evaporator	Compressor Box	Electric Box	Condenser
Weight (KG)	10	12	8	5
Dimensions (mm)	915x512x160	287x205x185	380x135x144	510x415x50

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