BESIDES PROVIDING COMFORT VEHICLIMA TRUCK HEATERS COUNT MORE









VEHICLIMA PARKING HEATERS

THE IDEAL COMFORT SOLUTION

VEHICLIMA air and coolant heaters are independent of both the engine and the vehicle's own temperature regulation system. The unit works based on a fraction of electric power and fuel while the engine is off. So, you can count on a coolant heater to provide optimum temperatures for vehicle engine and an air heater to provide comfort air to vehicle cab, most importantly, while eliminating vehicle engine's idling costs, sharply reducing vehicle engine's wearing and greatly extending vehicle engine's maintenance period.

VEHICLIMA HEATERS FEATURES:

- · Compact and light weight
- Advanced electronic controls with smart logic safety and self-diagnostic features
- · No electrical plug-ins necessary
- · Low fuel and eletric power consumption
- Heat regulation through stepless controller
- · CE and E-mark verified
- Produced under IS09001&TS16949

VEHICLIMA HEATERS BENEFITS:

- Warms with engine off, a big saving on fuel cost.
- Sharply reduce engine's wearing and vehicle's vibration, greatly extend vehicle maintenance period, a big saving on vehicle's repairing fees.
- Green technologies, help to save the living environment for human-beings.





VEHICLIMA SMARTPARK HVAC SYSTEM

VEHICLIMA SmartPark HVAC System is specially designed for North American all brands sleeper trucks. It incorporates a VEHICLIMA auxiliary DC12V pure electric APU air conditioning and a VEHICLIMA coolant heater. This combination is designed to function when the engine is off to offer eight to ten hours of performance, all without idling. VEHICLIMA has been supplying the DC12V pure electric APU truck air conditioning to USA and Canada markets since the year 2011.

VEHICLIMA AIR HEATER

The air heaters operate like forced air furnaces, it heats and propels air into the passenger compartment through dedicated venting. The heaters cycle quietly through four levels to maintain a desired temperature range without idling. They are easily OEM installed or retrofitted in a variety of applications, they require only a small amount of fuel from vehicle's fuel tank (or from a separate small fuel tank which is for the heater only) and a little electric power from vehicle battery to operate.

VEHICLIMA COOLANT HEATER

The coolant heaters operate like hot water furnaces, it heats vehicle's coolant and circulates the heated coolant in vehicle's coolant system, thus to preheat the engine, fuel, hydraulics, and other service fluids as well as provide supplementary heat. They are easily OEM installed or retrofitted in a variety of applications, they operate taking a small amount fuel from vehicle's fuel tank and a little electric energy from vehicle's battery.

DIFFERENT TYPES OF CONTROLLERS ARE AVAILABLE

Considering user's habits, to ensure our heaters are more friendly operate, we developed mechanical, digital, and LCD, different controllers for client's options. The intelligent controller enable drivers, technicians, and fleet managers to take quick, accurate, and precise action even in the most extreme climates.





VEHICLIMA PARKING HEATERS

AIR AND COOLANT HEATERS

AIR HEATERS (BUNK PRE-HEATERS)									
Gasoline version Diesel	G D	AH-D2	AH-G2	AH-D5	AH-G5	AH-D2.6	AH-G2.6	AH-D4	AH-G4
Fuel		Diesel	Gasoline	Diesel	Gasoline	Diesel	Gasoline	Diesel	Gasoline
Voltage	V	12/24	12/24	12/24	12/24	12/24	12/24	12/24	12/24
Control		PMWs tepiess							
Head output	W	2,000	2,000	5,000	5,000	2,600	2,600	4,000	4,000
Air flow volume	m²/h	70	70	218	218	70	70	218	218
Electrical power Consumption	W	9-22	9-22	15-90	15-90	9-22	9-22	9-50	9-50
Fuel consumption	l/h	0.12-0.24	0.12-0.24	0.17-0.6	0.17-0.6	0.1-0.28	0.1-0.28	0.11-0.51	0.18-0.54
Ambient Temperatuer	℃	-40°C	-40℃	-40 °C	-40℃	-40 °C	-40 C	-40 °C	-40℃
Dimensions I x w x h	mm	323x120x121	323x120x121	425x148x162	425x148x162	310x115x122	310x115x122	371x140x150	371x140x150
Weight	kg	2.6	2.6	5.9	5.9	2.8	2.8	4.5	4.5

COOLANT HEATERS (ENGINE PRE-HEATERS)						
Gasoline version Diesel version	G D	WH-D5	WH-G5	WH-D9	WH-G9	
Fuel		Diesel	Gasoline	Diesel	Gasoline	
Voltage	V	12/24	12/24	12/24	12/24	
Control		PMW stepless	PMW stepless	PMW stepless	PMW stepless	
Heat output	W	5,000	5,000	9,000	9,000	
Electrical power Consumption	W	22-50	22-50	37-90	37-90	
Fuel consumption	l/h	0.2-0.69	0.2-0.69	0.19-1.1	0.25-1.0	
Ambient Temperatuer	°C	-40 °C	-40 C	-40℃	-40 °C	
Dimensions I x w x h	mm	223x152x86	223x152x86	381x131x232	381x131x232	
Weight	kg	2.7	2.7	4.8	4.8	

VEHICLIMA PARKING HEATERS ARE GUARRANTEED WITH A 2-YEAR WARRANTY PERIOD SINCE UNIT INSTALLATION DATE

WHY FUEL COST SAVING IS SO IMPORTANT NOWADAYS?

For many drivers, idling is still the only way to keep their engines running smoothly and their bunks warm in cold nights, however, how much fuel cost would be wasted by idling the truck engine for 8-10 hours throughout the night? Business is harder and harder due to so many competitions, thus cost savings is more important than ever, saving is earning, that's why every VehiClima heater strives to provide budget-friendly solutions.

To choose VEHICLIMA parking heaters would be a smart investment, you would start seeing your return on investment within months of owning your VEHICLIMA heater.

AS EXPERT IN VEHICLE CLIMATE SOLUTIONS, WE VEHICLIMA ALWAYS PROVIDE SAFE, RELIABLE AND DURABL PARKING HEATERS TO THE CLIENTS, WE FOCUS ON WHAT YOU NEED, AND WE KNOW WHAT YOU NEED.

WE NEVER PROVIDE CHEAP BUT GARBAGE HEATERS TO THE MARKET, IF YOU PREFER CHEAP HEATERS ONLY, PLEASE BUY FROM E-SHOP ON THE INTERNET, WE'RE NOT THE ONE YOU'RE SEAKING; IF YOU PREFER MORE ON QUALITY THAN ON PRICES, WELCOME TO JOIN US.

VEHICLIMA, A GOLD NAME TO SUPPLY SUPERIOR QUALITY TRUCK PARKING HEATERS IN NORTH AMERICA!!

Since the year 2011, in USA and Canada, VEHICLIMA HEATERS are being applied to thousands of trucks of the bellow brands















Zhengzhou VehiClima Industry Co., Ltd. No. 20 Business Inner-ring Road, CBD, Zhengzhou,China 450046

Tel: +86-371-65621525 Fax:+86-371-65621526 Email: info@vehiclima.com www.vehiclima.com

