

# HENAN KINGCLIMA INDUSTRY CO., LTD

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### King Clima ----- One of Specialist and Leading Manufacturer of Air Heating Solutions for Commercial Vehicles



King Clima is specialist in commercial vehicles heating solutions for over 15 years, and always take the concept of " safe, fuelsaving, and Eco-friendly" into commercial vehicles heating solutions. As for the heating systems, we recommend our AirTronic series, Hydronic Series and Airpro series.

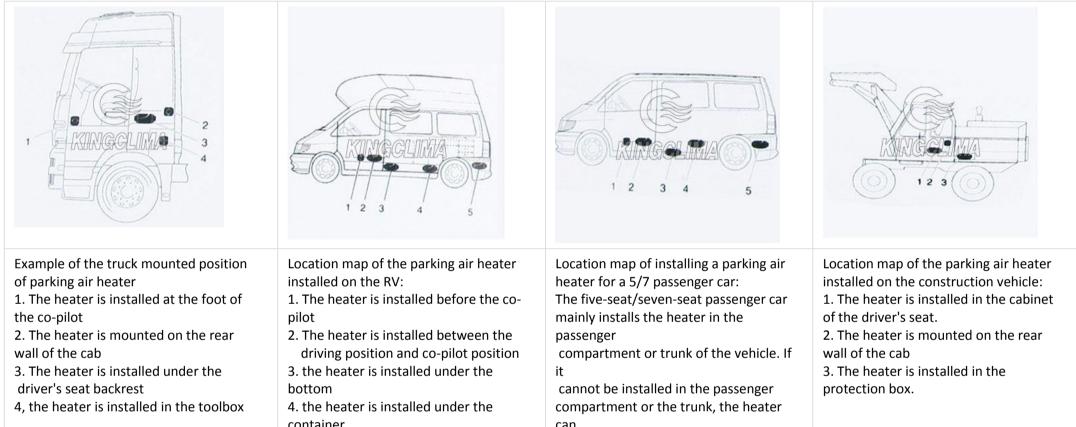
## HyDronic Air Parking Heater 5kw 12v Solutions to 12KW Heating Solutions

HyDronic series are large heating capacity heater for trucks or commercial vehicles. It is 12 volt truck heater through liquid heating, from 5kw to 12kw heating solutions to suit different types of commercial vehicles, such as for volvo truck parking heater.

## Features of HyDronic series Truck Heater 12 Volt

- > By heating liquid to release heat, fuel saving (0.1L/h/kw).
- ▶ 5KW, 8KW and 12KW heating solutions.
- > No noise and comfortable feeling.
- > Very safe materials, the whole units adopt fire resistant materials to keep the drivers safe.
- > Very safe control system, different types of protect devices, such as high temperature alarm to keep drivers safe.
- Eco-friendly materials, in-odorous and atoxic.
- > Intelligent control system. Manual and automatic integration, intelligent variable-frequency control, eco-friendly and energy saving.
- > Intelligent temperature control system. Add on temperature sensor, more accurate to control temp.
- > Intelligent to tell the elevation, adjust power to suit different terrains.
- > Brushless electrical machinery, long service life and high efficient.

#### **Air Parking Heater Mounted Position Introduce**



container	can	
5. the heater is installed in the trunk	also be fixed under the vehicle's	
	bottom,	
	but attention should be paid to the	
	waterproof spray. splash.	

### **Technical of HyDronic Series Sleeper Cab Heater**

Model	HyDronic5000			HyDronic8000			HyDronic12000							
Heating medium	Liquid				Liquid			Liquid						
Fuel	Diesel				Diesel			Diesel						
Voltage (V)	12/24				12/24			12/24						
Heating Rank	Low	Middle	High	Super	Low	Middle	High	Super	Low	Middle 1 <sup>st</sup>	Middle 2	Middle 3	High	Super
Heating Capacity (W)	1500	3200	5000	8000	1500	3500	8000	9500	1200	1500	3500	5000	9500	12000
Water Flow (L/H)	1400				1400			1400						
Power Consumption	35	39	46	55	35	39	60	86	34	35	39	46	86	132
Fuel Consumption (L/h)	0.18	0.40	0.65	0.90	0.18	0.40	0.90	1.2	0.18	0.18	0.40	0.65	1.20	1.50
Size (mm)	310*115*122													
Weight (kg)	6.2													
Photo														