

**INVERTER**<sup>®</sup>

The top manufacturer of liquid fuel heaters worldwide and the uncontested leader in terms of quality.

Thanks to its permanent research, the INVERTER heaters remain at the cutting edge of technology and for over 65 years have been a step ahead of the competition in terms of efficiency, comfort and safety.

The INVERTER heaters are produced on several sites equipped with the most modern and efficient assembly lines.

In order to ensure the irreproachable quality of each INVERTER heater, the strictest quality controls are imposed on all the components.

Furthermore, each INVERTER heater is carefully tested before leaving the assembly line.

How on earth did you manage without one!  
[www.inverter.net](http://www.inverter.net)



Your INVERTER specialist

**INVERTER**<sup>®</sup>

The ultimate economical heating  
**INVERTER**<sup>®</sup>  
Liquid fuel heater



A new way of heating



## EDITORIAL

Wherever you decide to install it, your INVERTER heater guarantees you, comfortable and economical source of heat.

Thanks to its technological features, you can expect incomparable performances from your INVERTER heater in terms of safety and energy savings. For years now, in fact, we have been fine-tuning our fuel system to help you reduce your heating budget. The progress made means that, today, it uses every drop of fuel sparingly and efficiently, releasing just the right quantity of comfortable heat where and when you need it.

The INVERTER range includes two types of heaters: either with a wick or electronic thermostat. Electronic thermostat heaters allow you to precisely regulate the heat output. Furthermore, the ECO button on the control panel gives you even greater control over your heating budget. Set it on the desired temperature and your INVERTER switches off

automatically once this temperature is reached and switches back on when the room falls below this temperature. With your INVERTER stove and its simple programming functions, you will discover many other features for an economic use of your heating system.

With INVERTER, even the fuel is studied and designed to improve your quality of life!

By using Tozane, you cannot choose a better fuel for your INVERTER. In addition to its ideal combustion properties, this product has a maximum 1% aromatic content which reduced strongly any releases of odors when switching the system on and off. Its composition also means that a full tank will give you up to 2.5 days of heat. A record set by INVERTER!

INVERTER offers you a comprehensive range of oil stoves for all the rooms in your house. So to find the most economic heating solution, visit your closest sales outlet today.

## FLEXIBILITY

### Electronic thermostat



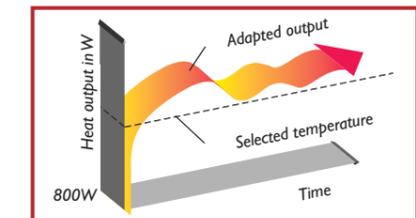
Contrary to wick heaters, which only permit a limited manual regulation of their power, the INVERTER electronic heaters automatically modulate their

power up to 75% and thus provide the exact number of calories necessary to keep the selected temperature at its precise level.

This means three advantages in terms of consumption and comfort:

- no more overheated rooms due to an excessively high minimum power setting;
- a consumption that is much lower than with wick heaters;
- an extended maximum autonomy.

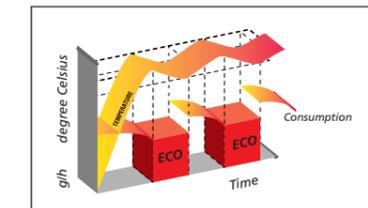
Under optimum conditions, a full tank will last you 2.5 days non-stop!



## ECONOMICAL

### ECO mode

Press down the ECO button on the control panel and your INVERTER heater automatically switches off when the room reaches the desired temperature. As soon as a drop in ambient temperature is detected, it comes back on again. But in the meantime, no wasted consumption.



## COMFORTABLE AND USER-FRIENDLY

### Easy programming



Nothing could be easier than programming the INVERTER heater. Put your heater on the required setting and it will come on automatically at the requested time and maintain the selected temperature without flinching and to the nearest degree. You can say goodbye to cold houses when getting up in the morning or getting back from work! And no more wasted heating in your absence!



# Advantages that make a difference



## NEW TECHNOLOGY BURNERS



### Peace of mind

The burner is the heart of any heater: its yield, its efficiency, its consumption and its capacity to function for a long time without maintenance contribute to your comfort and your budget. The INVERTER burner is the fruit of new technology: it works by gasification.

*A new generation heat shield burner.  
Maximum gasification for a minimum of odors.*

## MAXI-TANK WITH ALARM

### Capacity



The removable tank and the very moderate consumption that characterise the INVERTER make it possible to considerably extend its autonomy: up to over 2 days of heating with a full tank.

### Reserve alarm

Approximately half an hour before the tank is empty, an alarm will go off to tell you to refill the tank. You no longer need to keep an eye riveted on the gauge! And no longer will the heater suddenly stop when you need it most! Fill your tank easily in a few seconds at your home with Tozane.

## ALL-ROUND SAFETY

### Safety all-round with the INVERTER!



Its different levels of protection make it exceptionally safe. All the INVERTER heaters are equipped with a CO (carbon monoxide) as well as the AIR SENSOR system. As soon as any operational anomaly is detected, and whatever the cause, your

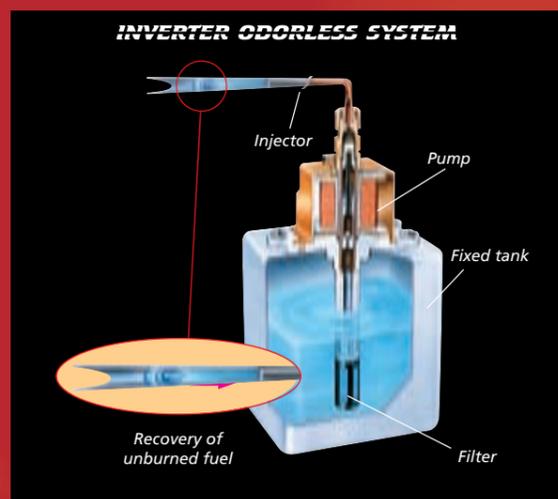
INVERTER heater shuts down immediately and displays an error code that allows a quick diagnosis. Furthermore, the

cold walls of the INVERTER avoid all risks of burning. And that's not all: the INVERTER heaters are equipped with an electronic lock that makes it impossible for a child to switch them on by accident.

Finally, all the INVERTER heaters fulfil at least the following standards.

CE BS 3300:85

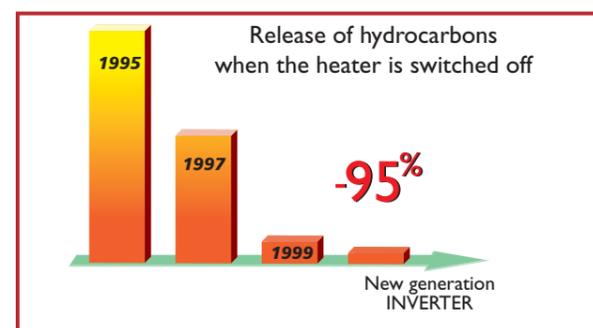
## INVERTER ODORLESS SYSTEM



### INVERTER ODORLESS SYSTEM

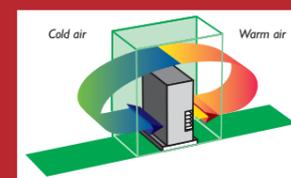
For years, INVERTER has been looking into this problem and has developed a whole new generation of burners and injectors that are cleaner than ever before.

The popularity of the INVERTER can be explained not only by the energy savings it generates but also by the quality of the heat that it releases. In fact, thanks to a whole new generation of burners and injectors, combined with the properties of the Tozane, almost no odor is released when switching the heater on and off. Having been the subject of research by our designers for years, our INVERTER stoves are today setting records in terms of the release of hydrocarbons that are responsible for these odors.



INVERTER

## ASSISTED CONVECTION



Thanks to their assisted convection system via forced ventilation, the INVERTER heaters ensure a uniform and fast distribution of the heat in the room in which it is

installed. Throughout the room, you will feel a pleasant heat, making life as comfortable as possible.

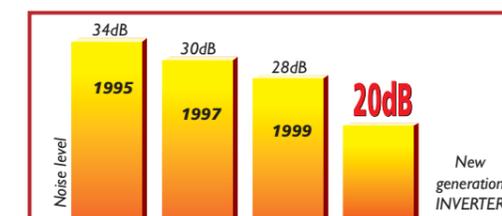
### Guarantee

Each heater is carefully controlled on the INVERTER assembly lines. Each function is tested so that your INVERTER gives you complete satisfaction. The INVERTER technology allows us to offer you 2 years of heat guarantee on all our devices.

### Silence please

Because you want to enjoy the peace and quiet of your own home, the INVERTER heaters have been designed to be particularly discreet when on. The efforts of the engineers have focused mainly on two aspects. First of all, the type and the speed of the ventilators have been studied to reduce noise resonance to a strict minimum. Secondly, the ventilation system has been housed inside the INVERTER. The use of these techniques has made it possible to reduce noise levels to 20 dB\*, an almost inaudible threshold.

\*on a minimum setting.



INVERTER



5006



3200W

### A savings champion

An impressive heat output (3200 W) in a modern style. In addition to a designer-look outer housing, the INVERTER 5006 also has all the assets of thermostatic power modulation so as not to overheat your room (between 800 and 3200 W), the convenience of the electronic control and the safety elements that rank INVERTER among the safest heaters!

Features include:

- heat output: between 800 W and 3200 W
  - fuel tank capacity: 5 litres
  - room size: 130 m<sup>3</sup>
  - gasification heat shield burner
  - electronic thermostat
  - 24 hour programming
  - audible electronic gauge with alarm
  - self-diagnosis system
  - CO, **AIR SENSOR**<sup>®</sup>
  - childsafe
- dimensions: H45,4 x W40 x D31 cm

BS 3300:85 

**THE PRODUCT "PLUSES"**

- heat output up to 3200 W
- booster start
- ECO button
- ergonomic and modern design

CORONA RX23



We are also proud to introduce CORONA, our wick heater. Even though our CORONA heaters offer you a budget solution to your heating requirements they are still built to our high specifications.

One reservoir (4.2 litres) provides up to 2300 W of instant heat for up to 20 hours constant use (ideal for areas up to 92 m<sup>3</sup>). CORONA heaters also features our Air Sensor<sup>®</sup> technology with automatic switch-off function, removable fuel reservoir and a Cool Top insulated housing. CORONA heaters can be used for heating areas with no electricity.

Features include:

- heat output 2300 W
  - fuel tank capacity 4.2 litres
  - BS 3300:1985 certified
  - dimensions: H49,5 x W44,8 x D 31,4 cm
  - weight 8.2 kg
  - room size 40-85 m<sup>3</sup>
  - typical fuel consumption 0.23 l/hr
  - totally portable – no pipes, no wires, no flue
  - modern styling
- double clean burner – for an ideal combustion performance
  - automatic ignition
  - stay Cool Top for safety and improved heat distribution
  - WORKS WHEN THE POWER IS OFF
  - Air Sensor<sup>®</sup> detectors with automatic switch-off function, including anti-topple

# The best fuel

## TOZANE LIQUID FUEL



### Quality without compromise

Tozane has been specially selected and we guarantee its perfect compatibility with the INVERTER heaters. The flash point, the viscosity, the record aromatic percentage under 1%, the sulphur content and the distillation curves are scrupulously analysed in order to allow you to use your INVERTER heater with complete peace of mind.

Tozane, a product of irreproachable quality, is indispensable to get the most out of your INVERTER heater. For this purpose, we have built a specific TOZANE production plant.

### The fuel with virtually no smell

All INVERTER heaters have been designed to run on Tozane fuel. Tozane significantly improves burning characteristics with virtually no odor or taint. Tozane is available in 20 litre containers or tubs.

Warranty: Extra Year Free!

Each INVERTER is supplied with 2 years standard warranty with an EXTRA third year available Free of Charge with the purchase of qualifying quantities of Tozane fuel.



Guarantee extension certificate  
**Tozane**

### Guarantee extension

We are so convinced of the Tozane quality, that we will extend the guarantee of your INVERTER by 12 months for all purchases of 5 cans. (see conditions on your guarantee certificate)

	HEAT SHIELD BURNER WITHOUT SIEVE	THERMOSTAT INVERTER	CHILDSAFE	AIR SENSOR	ALARMS TANK	PRO-GRAMMER	ECO FUNCTION	ODORLESS SYSTEM	ROOM SIZE (m <sup>3</sup> )	POWER (Watts)	CONSUMPTION MIN/MAX (litre/hour)	MAXIMUM AUTONOMY (hours)	FUEL TANK CAPACITY (litre)
5006	✓	✓	✓	✓	✓	✓	✓	✓	130	800 / 3200	0,08 / 0,32	62	5
RX23				✓					92	2070 / 2300	0,207 / 0,23	20	4,2