

AIRREX





Silent and odourless infrared diesel heaters Electric infrared heater



WHY AIRREX?



DOES NOT EMIT BURNING SMELLS



LOW CONSUMPTION



NO NEED FOR AN EXHAUST PIPE



NO FAN, NO DUST



TEMPERATURE
ADJUSTMENT RANGE
(0-40°C)



BIODIESEL, DIESEL OR RED DIESEL



CASTOR WHEELS, INSTALLATION IS NOT REQUIRED



QUIET, ONLY 48 DB

AIRREX-HEATERS

IMPROVED FEATURES

HOW DOES AIRREX WORK?

WIFI / 4G CONNECTION

Can also be used without WiFi



COMPLYING WITH THE NEW EU EMISSIONS DIRECTIVE



AUTOMATIC RESTART AFTER POWER FAILURE



STRONGER PROTECTIVE GRID



NEW TANK, DENSER LID



RENEWED BURNER AND PIPING SYSTEMS



GRAPHITE GREY COLOUR



NEW CONTROL PANEL WITH MIRROR-LIKE SURFACE



ADVANCED BURNER

The device has a patented oil burner with an electric fuel pump that circulates the combustion gases through pipelines with ceramic coating and create heat as infrared radiation.

COMPLETE COMBUSTION

The triple combustion process ensures complete and clean combustion. Normal ventilation is sufficient.

EFFECTIVE SOUND ATTENTION

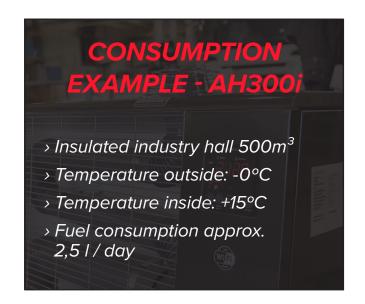
The silencing system inside the exhaust pipe that compresses and expands the exhaust makes AIRREX very quiet - only 48dB.

TOUCH CONTROL

Simple soft-touch control panel with LED display and remote control.

FUEL

Biodiesel, Diesel or Red Diesel.





DIESEL DRIVEN INFRARED HEATERS WITH LOW CONSUMPTION!

AIRREX AH-200i

Best suited to heating spaces like terraces, garages, and greenhouses.

AIRREX AH-300i

Best suited to heating spaces like workshops, halls, warehouses, event tents and terraces

AIRREX AH-800i

Best suited to heating spaces like large workshops, industrial halls and event tents.

130 CM







COMPARISON TABLE		AH-200i	AH-300i	AH-800i
Heating Capacity	kW/h	13	15	22
Suitable for spaces up to	m³	900	1500	2000
Fuel consumption (continuous heating)	L/h	0,95 - 1,14	1,05 - 1,24	1,71 - 1,9
Fuel		Biodiesel, Diesel, Red Diesel		
Fuel tank volume	I	25	45	70
Fuel heating		•	•	•
Power consumption		Ø 1 x 230V x 50Hz		
Power consumption	W	80W		
Temperature adjustment range	°C	0-40		
Noise level	dB	48		
Dimensions (W x D x H)	cm	78 x 30,5 x 94,5	95 x 30,5 x 101	130 x 35 x 134
Weight	kg	40	46	81
Spare parts warranty		•	•	•
Compliant with the EU's emissions regulations		•	•	•
Wi-Fi (4G-connection option)		•	•	•

FAQ

IS AIRREX SAFE?

AIRREX is a very safe heater; it has twelve different safety systems such as odor prevention system, fuel level, tilt, overheating, security system and automatic shutdown.

HOW DO I INSTALL AIRREX?

The AIRREX infrared heater does not require a separate installation. Load fuel into the tank, insert the plug into the wall and AIRREX is ready to use. The wheeled heater is easy to move where you want.

CONTROL REMOTELY WITH WIFI

In the AIRREX app you can see real-time information, for example, the temperature in the room being heated, the amount of diesel and whether the heater is running or not. Informative messages are also displayed in the app. The heater can be connected to an existing WiFi

Airrex Wifi

ROOM & SETTING

TEMP

24

25

POWER ON

OFF TIMER MODE

DOWN POWER

NOW YOU CAN ADJUST THE TEMPERATURE, VIEW MESSAGES AND THE AMOUNT OF FUEL DIRECTLY IN YOUR SMARTPHONE!

network. If there is no WiFi network, it can be connected directly to the mobile phone network with any 4G router. The heater can also be used without WiFi.

HOW MUCH IS THE POWER CONSUMPTION?

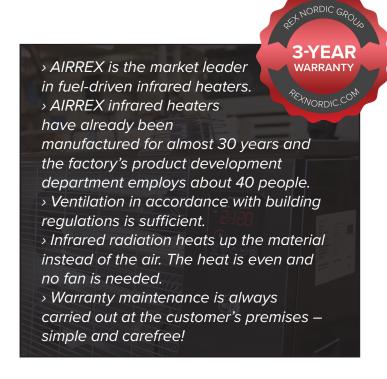
When the heater starts, it takes 85W. After the start, it only takes 60W an hour.

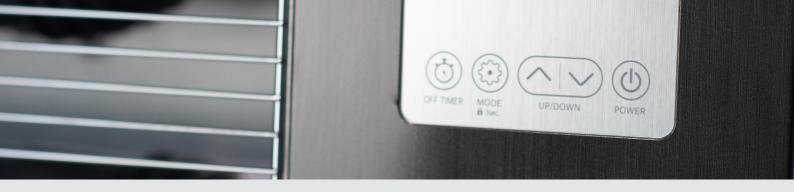
WHY DOESN'T AIRREX SMELL?

When the fuel used is almost completely incinerated, it generates no odor or hazardous emissions. Carbon monoxide is formed during incomplete combustion, that is, when combustion occurs with too little oxygen. In complete combustion, no carbon monoxide is formed. AIRREX's product development history goes back over 30 years, so the heater's function has been fine-tuned very carefully.

DOES THE HEAT SPREAD EVENLY?

Yes. Infrared heat is spread evenly and very far. Many people have an idea that a fan is needed for the heat transfer, for example, to get the heat all the way to the other end of the hall. No fan is needed – the infrared heater heats up materials, walls, floors and all other materials in the space.





ORIGINAL AIRREX SPARE PARTS



SERVICE KIT

Maintenance should be carried out annually on AIRREX heaters and REXENER PR200 heater. Includes fuel filters, gaskets, nozzle and manual.

AH200/AH300 **AH10046** , AH200i/AH300i **AH10180** , AH800/AH800i **AH10047** , PR200 **REX10065**



PROTECTIVE FRAME

The AIRREX protective frame protects the heater from dents caused by heavy use. The big wheels underneath make it easier to move the heater in challenging conditions.

AH300/AH300i **AH10109** AH800/AH800i **AH10112**



BATTERY-POWERED FUEL TRANSFER PUMP

With this pump, the transfer of fuel from canister to another or, for example, to an AIRREX heater or REXENER PR200 fuel tank is very easy. The pump is able to transfer about 4000l of liquid with two D-series batteries. **DP08EA**



TROLLEY

With large wheels and a detachable draw bar. The heater can be used when it is on the trolley.

AH200i/AH300i **AH10116**

AH800i **AH10117**



ULTRA PERFORMANCE DIESEL OPTIMIZER

Prevents bacterial growth in diesel. **REX10064**



DIESEL CHOCK

Prevents the growth of bacteria and kills existing bacteria from the fuel tank within 24 hours. **REX10074**



AIR NOZZLE

If the air nozzle is extremely sooty, the burner has been affected by a lack of ventilation and it requires changing. **AH10028**



FUEL FILTER

Fuel filter for AIRREX heaters must be replaced at least once a year depending on usage. **AH10017**



PIPE EXTENSION

Do you want to take the fuel gases out or redirect them somewhere else? Suitable for fuel-driven AIRREX heaters and REXENER PR200 water heater.

AH10168 / AH10169 /AH10167 / AH1069 / AH10177 AH10167: Diameter 80mm. 90 degree angle.



SILENCER

Silencer for AIRREX heaters. Placed over the exhaust pipe, the silencer reduces the noise made by the heater by approximately 2 dB. **AH10106**



LTE ROUTER 4G

4G LTE-router for AIRREX i-model heaters. With the LTE Router, you can use the i-model heaters remotely with the AIRREX application, even if the heated room does not have a WiFi network. In addition to the 4G router, you also need a MINI SIM card. AH10178





ELECTRIC

INFRARED HEATER

AIRREX AH-720

Patented electric heating solution for efficient and comfortable heating. Infrared radiation heats up the material instead of the air, making the heat feel like the sun's heat. The heating capacity of the heater can also be enhanced with a built-in fan.

The light heater is equipped with wheels and does not require fixed installation. AH-720 has a over voltage and overheating protection, tilt sensor that switches off the heater if it falls, and protective earth.

AIRREX AH-720 Does not require fixed installation.

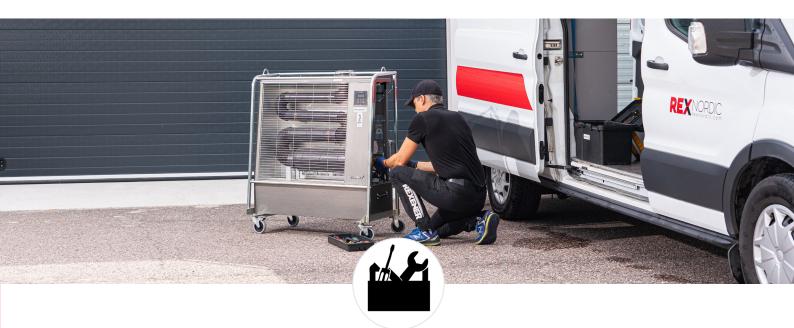
- > Recommended area for heating: Ca 10-50 m² (room height Ca 2,5 m)
- > Thermostat controlled
- > Remote control
- > Timer 0-24 hours

TECHNICAL INFORMATION

- > Heating capacity : 2,8 kW (Infra Plate 1,6 kW, halogen 1,2 kW)
- > Power consumption: 11,8 A
- > Fan capacity: 2,0 m3 / min
- > Electrical connection: 1-phase, 230 V, 50 Hz
- > Dimensions (W x D x H): 540 x 290 x 800 mm
- > Weight: 15 kg







THE OFFICIAL AIRREX AND REXENER

SERVICE NETWORK

REX NORDIC SERVICE

We are the official service agent for AIRREX and REXENER products. The service personnel is trained by the manufacturer and we only use original spare parts. Our well-equipped service vans are easy to order on-site, wherever you need.

WHY SHOULD YOU USE OUR SERVICE?

- 1. We are the only official service provider in the UK for AIRREX and REXENER products.
- 2. We only use original spare parts.
- 3. All spare parts are available in our warehouse.
- 4. Competent, professional and friendly service staff.
- 5. You get fast, high-quality service.
- 6. We will come to you to easy and effortless!

SERVICE VISIT

Does your machine need service? Our wellequipped service car and trained technicians will come to you and service your machine.

UNDER WARRANTY WORK

The warranty work is always performed at the customer's premises at no additional cost. Fuel-powered heaters have a 3-year warranty and cooling units have a 2-year warranty.

CONTACT US

013 553 773 70 Service@rexnordic.com

SEE PRICE LIST AND BOOK SERVICE!

» rexnordic.uk/service







PREMIUM HOT TUBS FROM THE NORTH

REXENER high-quality fibreglass hot tubs are handmade in Finland. They heat up in only two hours with the touch of a button – including one hour of water filling!

Choose the model of your hot tub depending on if you want a jet system and LED lights or a traditional wood-fired hot tub.



Hand made in Finland



Designed for yearround use

REXENER HOT TUB RANGE

REXENER Silence

Traditional and atmospheric hot tub. Dark and stylish Gabro Black fiberglass.

The REXENER Silence hot tub has everything essential but nothing too much. Delivery includes a quality hot tub in addition to the **efficient wood stove**.

REXENER Aurora

Luxury hot tub with lights and advanced technology! Beautiful Arctic White fibreglass.

In addition to the **REXENER PR200** water heater, e.g. circulating water pump and mass filter are included. The water in the hot tub stays clear for a long time.

REXENER Polar

The best features of luxury hot tubs with air jet system!

In addition to the great features of the REXENER Aurora, the REXENER Polar has a bubble system. You can choose the Arctic White or Gabro Black fibreglass.









WARM HOT TUB IN JUST 2 HOURS – WITH A PUSH OF A BUTTON!

REXENER PR200

Press the button and adjust the temperature: the REXENER PR200 will heat up your hot tub or swimming pool in no time. The REXENER PR200 keeps the water temperature constant.

Included in the REXENER Aurora and REXENER Polar hot tubs. Also sold separately – replace your old wood stove!

EXAMPLE OF CONSUMPTION

Tub water volume: 1,500 L
Heating time from +7 °C to
+38 °C approx. 2 h
Heating costs
only about £4



HOW CAN WE HELP?

WE ARE HERE FOR YOU







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