

FAST, EFFICIENT HEATING FOR LARGE SPACES.

Save on fuel costs.

~ **0.66 gal (2.5 L)/24h***



AH210i | AH310i | AH810i
INFRARED HEATERS

Market-leading mobile infrared heaters for industrial use: warehouses, workshops, barns, construction sites and event venues.

Clean, mobile, and energy-efficient.



TECHNICAL INFORMATION	AH-210i	AH-310i	AH-810i
Heating Capacity	13 kW	15 kW	22 kW
	44356 Btu/h	51180 Btu/h	75064 Btu/h
Suitable for spaces up to	33 000 ft³	55 000 ft³	73 000 ft³
Fuel	Renewable diesel, Diesel		
Fuel tank volume	6.60 US gal	11.85 US gal	18.49 US gal
Fuel consumption	0.25 - 0.30 US gal / h	0.30 - 0.35 US gal / h	0.50 - 0.58 US gal / h
Fuel pre-heating	•	•	•
Electrical Connection	Ø 1 x 120V x 60Hz		
Power consumption	80 W		
Noise level	48 dB		
Dimensions (W x D x H)	30.7 x 12 x 37.2 in	37.4 x 12 x 42.5 in	51.1 x 13.7 x 55.1 in
Weight	88 lbs	101 lbs	178 lbs
Thermostat controlled	Temperature adjustment range: 32–104 °F		
Compliant with the cETLus’s emissions regulations	•	•	•
WiFi (4G-connection option)	•	•	•
All spare parts available	•	•	•

Applications	Best suited for heating spaces like terraces, garages and greenhouses.	Best suited for heating spaces like workshops, halls, warehouses, barns, event tents and terraces.	Best suited for heating spaces like large workshops, barns, industrial halls and event tents.
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SAVE MONEY
Low consumption



NO FUMES
Does not emit
burning smells



CLEAN COMBUSTION
No need for
an exhaust pipe



NO DUST
No fan

SAVE ON FUEL COSTS.



- › Insulated industry hall 18 000 ft³
 - › Temperature outside: 32 °F
 - › Temperature inside: 59 °F
- ~ 0.66 gal (2.5 L)/24h***

*The consumption example is for sustaining heat under the aforementioned conditions.

How does the heater work? Answers To Common Questions.

IS THE REXNORDIC HEATER SAFE?

REXNORDIC heater is a very safe heater; it has twelve different safety systems such as combustion monitoring, tilt and overheating sensors.

HOW DO I INSTALL THE HEATER?

The REXNORDIC infrared heater does not require a separate installation. Fill fuel into the tank, insert the plug into the socket and REXNORDIC is ready to be used. The wheeled heater is easy to move where you want.

HOW MUCH IS THE POWER CONSUMPTION?

When the heater starts, it takes 185W. After the start, **it only takes 80W when the heater is running.**

WHY DOESN'T THE HEATER SMELL?

When the fuel used is completely incinerated, it generates no odor or hazardous emissions. REXNORDIC'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 to 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.**

CAN I CONTROL THE HEATER REMOTELY WITH WiFi?

In the REXNORDIC 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 network. If there is no WiFi network the heater has a place for an optional 4G router. The heater can also be used without WiFi.

Infrared radiation heats up the material in addition to the air. The heat is even and no fan is needed. Ventilation in accordance with building regulations is sufficient.



THERMOSTAT
Temperature adjustment
range 32–104 °F



SILENT,
only 48 dB



MOBILE
Castor wheels,
installation is not required



**RENEWABLE
DIESEL**
or diesel

MARKET-LEADING INFRARED HEATERS



WIFI-CONNECTION AND MOBILE APP

you can adjust the temperature, view messages and the amount of fuel directly in your smartphone! When you use the mobile application, **you get an additional year of warranty.**

NO FUMES, NO ODOR, NO FAN, NO DUST

The triple combustion process ensures complete and clean combustion. **No chimney or external exhaust required. Normal ventilation in accordance with building regulations is sufficient.**

ADVANCED BURNER

The device has an burner with an electric fuel pump. The combustion gases are circulated through pipes with ceramic coating and creates heat as infrared radiation.



TOUCH CONTROL

simple soft-touch control panel with LED display.

QUIET

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

PLUG & PLAY, NO INSTALLATION

Heat in minutes, easy to use and maintain. Quick delivery of original spare parts and accessories.

SPARE PARTS & WARRANTY

Easy maintenance with a 3-year warranty. All original REXNORDIC spare parts are always available in our warehouse. **Warranty maintenance is always carried out at the customer's premises – simple and carefree!**

Accessories

SERVICE KIT

For annual maintenance. Check manufacturing year from the spec sticker.

AH-210i/310i	AH10180
AH-810i	AH10047
AH-810i (for 2025 and newer machines)	AH20252
The service kit includes: Fuel filter, nozzle, seal kit, valve, step-by-step service guide	

SERVICE KIT PRO

Comprehensive service kit.

AH-210i/310i	AH20254
AH-810i	AH20256
AH-810i (for 2025 and newer machines)	AH20253
The service kit includes: Nozzle, fiber gasket, graphite gasket, fuel filter, igniter, suction hoses (2 pcs), suction hose (1 pc), airflow regulator, rubber gasket	



LARGE WHEEL KIT

Enhanced mobility with robust 100 mm wheels. The kit includes four wheels and mounting plates.

AH-210i/310i	HAC5010801
AH-810i	HAC5010802

BATTERY OPERATED FUEL PUMP

Refueling made easy.

REX9000



SILENCER

Reduces operating noise for a quieter and more comfortable working environment.



AH-210i/310i/810i	AH10106
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