



INFRARED  
TECHNOLOGY



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HOAF Infrared Technology is a member of the NieuweWeme Group in Oldenzaa

## Product specifications



The HOAF AMS 11 is a compact high temperature radiant heater which are used for process heating and building heating. This radiant heater is made of stainless steel and has a compressed gauze package. The big advantage of the HOAF AMS 11 is the high capacity in relative to the small surface area of the burner.

An important utilization of the HOAF AMS 11 is process heating. For example to dry of warm up asphalt, concrete, or dry various organic and not organic products. The advantages, in relative to electrical radiation heating, are the high capacity of this gas heater and the possibility to use it in mobile equipment and machinery like asphalt machinery, granulate burners, joint heaters.

Radiation heating is very appropriate to heat big accommodations like factories, warehouses, shipyards, churches and shopping centres. Another possibility is to warm up a part of a room, for example to warm up only the place where people work in a big warehouse. To reduce the moisture, radiant heating can also be used.

## Specifications

Gas	:	Propan G31	100 - 2000 mbar
Capacity	:	11 kW	
Length radiation area	:	760 mm	
Width radiation area	:	150 mm	
Weight	:	4,2 kg	
Gas consumption	:	0,75 m <sup>3</sup> /h	
Gas connection	:	1/4" male thread / 10 mm Ermeto / 12 mm Ermeto	



The HOAF AMS 11 has a 1-year parts warranty, exclusive wear parts.

The HOAF AMS 11 bears the following hallmarks:

