



**LEENDERS**

SINCE 1979

**DORAN**  
INSTALLATION EN



## Points of attention installation Doran

### Transport

Move the Doran with a hand truck held on the side. Protect the Doran from getting damaged.



### Levelling

Level the Doran (if necessary).



### Ventilation pipes & reflection shield

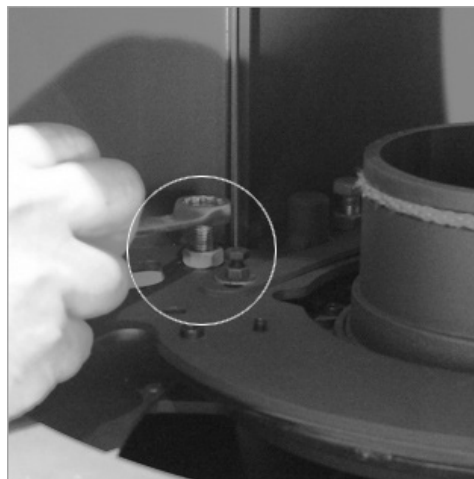
Install the ventilation pipes (4x) and the reflection shield (top).





### Transport lock

Remove the transport lock (red bolts) above (4x) and below (4x). These bolts **must** always be mounted when moving the Doran.



### Lower cover plate

Fit the lower cover plate.



### Plus tileset en upper cover plate

Place (if relevant) the set of Plus tiles (option),

Then fit the upper cover plate (TOP).



Top view upper cover plate



### Check interior

Parts in the interior and combustion chamber can shift during transport. Remove the heat shield. Check if the ventilation pipe above the stove is seated properly = slide securely into position underneath. Check if the two vertical ventilation pipes between the stones are properly seated underneath. Replace the heat shield.



## General instructions and regulations

### Installation

To secure the warranty, the Doran must be installed by a properly qualified person employed by a dealer recognized by Leenders. See [leenders.nl](http://leenders.nl) for a current list of addresses of recognized dealers or contact the manufacturer.

The stove is susceptible to scratching. Handle with care.  
After installation, check the draught by burning some kindling wood.

### Use

- All local regulations including those referring to national and European standards must be observed when installing the appliance.
- Ensure there is sufficient ventilation/air supply in the room where the stove is installed. Air extractors such as a cooker hood may cause problems due to flue gases escaping from the stove into the room.
- The stove is suitable and prepared for connection to a fresh air supply.
- The stove is suitable for use with a chimney ventilator.
- The appliance is not suitable for a shared flue system.
- The appliance must be installed on a floor having sufficient bearing capacity.
- Ensure adequate access for cleaning the appliance, the flue-gas connection and the chimney.

### Safety instructions

- Glass is quite susceptible to breaking and broken glass is quite sharp. Take appropriate measures.
- For general safety, we refer to the VCA guidelines.
- Note: After installation, ensure there is no inflammable and/or explosion-hazardous material in or on the stove such as a spray can, packing material and the like.

### Distance to combustible materials

- Back; 20 cm
- Side; 20 cm
- Front; 85 cm

### Specifications Doran

- Nominal power = 9.9 kWh
- Heat output capacity = 9.9 kWh
- Flue gas mass flow = 9.2 g/s
- Appliance weight = 155 kg
- Minimum chimney draught = 0.12 mbar
- Flue gas temperature directly over the stove = 237 °C
- Energy Efficiency 81,1%, class A+, index 108,6

