



OVEN F 56/30



Treatment of wood for ISPM 15 standard



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Almost 20 ovens F56/30 functioning in France
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Oven F 56/30

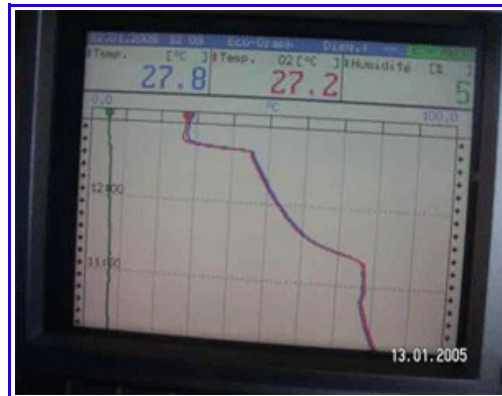


The oven is designed to heat the wood elements regarding the standard ISPM15, the F56/30 oven is totally unattended and can be transported by a simple low loader trailer.

The F56/30 oven is delivered with all its control accessories and once it is unloaded by a crane, it only remains to put out the rails, put the oven on it and erect the stack, these elements are transported inside.

There is no specific authorization to have to install, the oven is simply installed on the soil once unattended, and can be moved if necessary.

Its gasoline tank is equipped with a retention tank.



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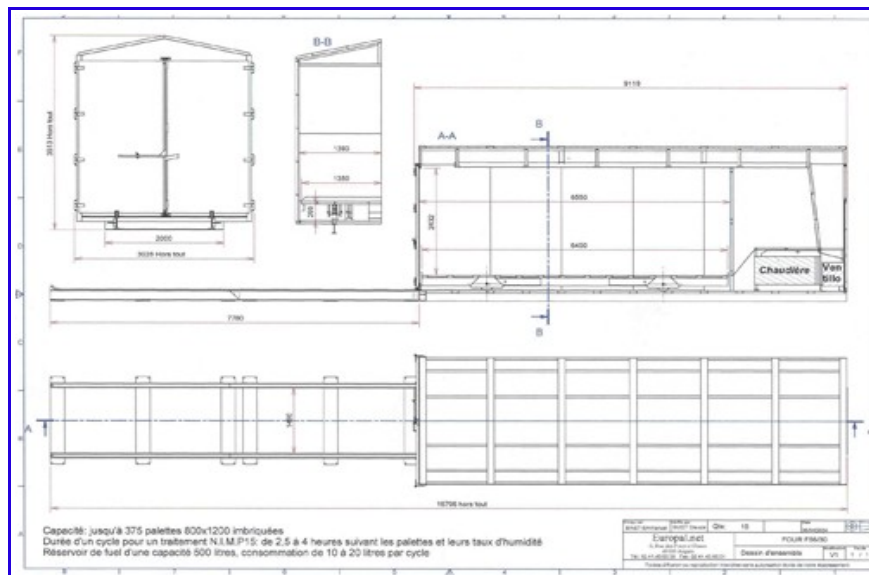
Quick to heat, the F56/30 oven is also very easy to empty and refill : the heating time ended, wood is immediately put out thanks to the carriage without being obliged to wait for the temperature get down.

Two lift trucks can work at the same time without any risk to damage the interior of the oven, made of stainless steel.

The laps of time between two charging is of 14 minutes (see the shot of screen above).

The advantage of the carriage, beside the save of time, is the rapid drying of the wood's superficial by evaporation.

This technique seems to prevent from the apparition of mosses and the blue stain that can occur on the wood with other technology of treatment.



The oven dries the elements of wood at 56° C during 30 minutes, time defined by the ISPM15 standard.

Its electronics regulations elements are programmable to be conform to the regulations determined by each country.

In France between 3 hours or 3,30 hours for a temperature of more than 70 ° C in accordance with the initial temperature of the pallets.

The automatic start during the night allows 3 ovens on 8 hours of work.
The automatic recording of the temperature by two independent probes guarantees a total security of the records.

The 30 to 40 liters of gasoline used by oven cost less than 0,1 euro by treated pallet.