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(Downdraft) | Wood  
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1" Down Draft  
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wood smoke!

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fication rate, also

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called the hearth load

G H. It is defined as

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Figure 13.38 Design  
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because of the low biomass hold-up in the bed. These systems are, however, most appropriate for biomass whose ...

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called the hearth load  
G H.

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design rules for  
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consisting of the last  
hot part of the  
pyrolysis zone,  
oxidation zone and  
first hot part of the

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reduction zone is important too for the tar cracking. Only above a certain temperature tar cracking will occur, charcoal is assumed to catalyze it. This zone should therefore be kept as large as possible.

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downdraft gasifier is based on specific gasification rate, also called the hearth

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2.5.2 Design  
guidelines for  
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gasifiers The  
downdraught gasifier  
makes it possible to

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use wood as fuel and produce a gas with sufficiently low tar content to operate an internal combustion engine. There are other means of handling the tar problem but these may create their own problems.

### 2.5 Design of downdraught

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