

Kozlusan

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TESTCERTIFIKAT

Fabrikant:

KOZLUSAN ISITMA SISTEMLERİ
Kayalioglu Mahalleresi Cad. No 148/1
Manisa, Tyrkiet

Produkt:

Biobrændselskedel

Model:

Kozlusan Slimpel 70
MGM Prestige 70

Procedure:

Test ifølge EN 303-5:2012

Forudsætning:

(EU) No.2015/1189
Bilag 2, Artikel 1

Fyringsprincip

Automatisk

Brændsel: biomasse

TESTRESULTATER

Test er udført med træpiller (C1) med følgende resultater:

Mål	Enhed	Resultat	Grænse
<u>Nominelt varmeoutput</u>	kW	70,8	
CO ved 10% O ₂	Mg/n _m ³	30,4	
OGC ved 10% O ₂	Mg/n _m ³	5,2	
Støv ved 10% O ₂	Mg/n _m ³	11,6	
NO _x ved 10% O ₂	Mg/n _m ³	103,6	
Effektivitet	%	93,2	
<u>Minimum varmeoutput</u>	kW	20,0	
CO ved 10% O ₂	Mg/n _m ³	35,5	
OGC ved 10% O ₂	Mg/n _m ³	5,9	
Støv ved 10% O ₂	Mg/n _m ³	14	
NO _x ved 10% O ₂	Mg/n _m ³	144,5	
Effektivitet	%	94,8	
<u>Årlig udledning: (85% min., 15% nom.)</u>			
CO ved 10% O ₂	Mg/n _m ³	34,7	500
OGC ved 10% O ₂	Mg/n _m ³	5,8	20
Støv ved 10% O ₂	Mg/n _m ³	13,6	40
NO _x ved 10% O ₂	Mg/n _m ³	138,4	200
<u>Årlig rum-varme energieffektivitet</u>			
η _n	%	87,2	
η _p	%	88,7	
η _s	%	85	
η _{son}	%	88,5	
F1	%	3	
F2	%	0,5	
Energiindeks	(A+)	124,8	(98-125)

Salih KOZLU - KOZLUSAN

Kayalioglu Mah. 148/13 Akhisar (C1) (C2) (C3) (C4) (C5) (C6) (C7) (C8) (C9) (C10) (C11) (C12) (C13) (C14) (C15) (C16) (C17) (C18) (C19) (C20) (C21) (C22) (C23) (C24) (C25) (C26) (C27) (C28) (C29) (C30) (C31) (C32) (C33) (C34) (C35) (C36) (C37) (C38) (C39) (C40) (C41) (C42) (C43) (C44) (C45) (C46) (C47) (C48) (C49) (C50) (C51) (C52) (C53) (C54) (C55) (C56) (C57) (C58) (C59) (C60) (C61) (C62) (C63) (C64) (C65) (C66) (C67) (C68) (C69) (C70) (C71) (C72) (C73) (C74) (C75) (C76) (C77) (C78) (C79) (C80) (C81) (C82) (C83) (C84) (C85) (C86) (C87) (C88) (C89) (C90) (C91) (C92) (C93) (C94) (C95) (C96) (C97) (C98) (C99) (C100) (C101) (C102) (C103) (C104) (C105) (C106) (C107) (C108) (C109) (C110) (C111) (C112) (C113) (C114) (C115) (C116) (C117) (C118) (C119) (C120) (C121) (C122) (C123) (C124) (C125) (C126) (C127) (C128) (C129) (C130) (C131) (C132) (C133) (C134) (C135) (C136) (C137) (C138) (C139) (C140) (C141) (C142) (C143) (C144) (C145) (C146) (C147) (C148) (C149) (C150) (C151) (C152) (C153) (C154) 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