

## **Eclipse Combustion**

## **DECLARATION BY THE MANUFACTURER**

(Directive 98/37/EEC, Art. 4.2 and Annex II, sub B)

Manufacturer: Eclipse Combustion by herewith declares that,

The

Burner IJ06

Туре

605356.001

Project

605356

Customer

Tekoma B.V.

Customer's ref.

R2-04 0241

- is intended to be incorporated into machinery or to be assembled with other machinery to constitute machinery covered by Directive 98/37/EEC, as amended does therefore not in every respect comply with the provisions of this directive
- does comply with the provisions of the following other EEC directives: EN60204/1

## and that

- the following harmonized standard have been applied: EN746-2
- the following national technical standards and/or specifications have been used: Eclipse Standard Design Practice

and furthermore declares that it is not allowed to put the machinery into service until the machinery into which it is to be incorporated or of which it is to be a component has been found and declared to be in conformity with the provisions of Directive 98/37/EEC and with national implementing legislation, i.e. as a whole, including the machinery referred to in this declaration.

Goudá, 22-12-2004

Eclipse Combustion by

J*i*M. Boerleider,

Manager Engineering.



## **Eclipse Combustion**

## **DECLARATION BY THE MANUFACTURER**

(Directive 98/37/EEC, Art. 4.2 and Annex II, sub B)

Manufacturer: Eclipse Combustion by

herewith declares that,

The

: valve train G50/80A6000NL

Type

605356.004

Project

605356

Customer

Tekoma B.V.

Customer's ref.

R2-04 0241

- is intended to be incorporated into machinery or to be assembled with other machinery to constitute machinery covered by Directive 98/37/EEC, as amended does therefore not in every respect comply with the provisions of this directive
- does comply with the provisions of the following other EEC directives: EN60204/1

### and that

- the following harmonized standard has been applied: EN746-2
- the following national technical standards and/or specifications have been used: Eclipse Standard Design Practice

and furthermore declares that it is not allowed to put the machinery into service until the machinery into which it is to be incorporated or of which it is to be a component has been found and declared to be in conformity with the provisions of Directive 98/37/EEC and with national implementing legislation, i.e. as a whole, including the machinery referred to in this declaration.

Gouda, 22-12-2004 Eclipse Combustion

J.M. Boerleider,

Manager Engineering.



#### **Eclipse Combustion**

# **DECLARATION BY THE MANUFACTURER**

(Directive 98/37/EEC, Art. 4.2 and Annex II, sub B)

Manufacturer: Eclipse Combustion by

herewith declares that,

The

control panel

Type

605356.002

Project

605356

Customer

Tekoma B.V.

Customer's ref.

R2-04 0241

- is intended to be incorporated into machinery or to be assembled with other machinery to constitute machinery covered by Directive 98/37/EEC, as amended does therefore not in every respect comply with the provisions of this directive
- does comply with the provisions of the following other EEC directives: EN60204/1

### and that

- the following harmonized standard have been applied: EN746-2
- the following national technical standards and/or specifications have been used: Eclipse Standard Design Practice

and furthermore declares that it is not allowed to put the machinery into service until the machinery into which it is to be incorporated or of which it is to be a component has been found and declared to be in conformity with the provisions of Directive 98/37/EEC and with national implementing legislation, i.e. as a whole, including the machinery referred to in this declaration.

Gouda, 22-12-2004 Eclipse Combustion by

J.M. Boerleider,

Manager Engineering.

Bur	Burnertype	9	6 IJ Immerso Jet	o Jet		Gasor	ifice 2!	Gasorifice 29,0 mm +	+ BV	BV										: :			
Ma	Max. capacity	3 X 96	3 X 950 KW																				
Fuel	ī.	Dutch	Dutch Nat Gas	as																			
Š	Lower caloric value	ne	31,7 1	31,7 MJ/NM3																			
Fla	Flame rod .																						
TyF.	Type of relais		딤		<u> </u>																		
ű —	Customer		Tekoma	na	-	Start a	ıt min p	Start at min position at		PL= 1,0 mba													
O Si	Order no.		605356	96		Min. ir	iput at	Min. input at 85 kW															
Date	,oo		16 - 1	16 - 12 - 2004																			
Page	је		<b>~</b>	_						:													
Me	Meas.equipment	i	Air: Instromet 2051		Fuel: Instromet 2053	stromet 2	2053		delta	Pa = F	ressui	delta Pa = Pressure over burner nozzle	burner		   0			-	(X)ON	· ECO Dhyeice	Size CID 700 EI	II CO	
		∆Pair lon/11/	o de cio		ΔPfuel													SANTON MARKET			Siles		
		NO /IOI	ion/ ov-signais															_	CO/02				
3:	ပိ		Fuel			Air		Ę	Flame	gas/	Flan	Flame signal				Flue gases	ses						
	8,8 ×		H							air	Мах.	Min.	Avg.										
•	dan e	Flow		-+		- 1	Ьа	length	shape	ratio				CAP	02	8	Tafg	ON	NO2	Ň			
	KW	nm3/h	mbar	mbar	nm3/h	mbar	mbar	ш		7	Рη	μĄ	Αų	%	%	шdd	ပ္	mdd	mdd	шаа			
~	Ã.	Burners seperately measured at maximum input	sperately	y measur	ed at ma	ximum	input																
7	1040	118	20,0			24,5					64	28	51	100	7,0	8		57	8	09	alleen 1e brander	rander	
က	950	107	22,0	±20		18,5	∓20				68	19	48	100	7,5	8		51	2	53	alleen 2e brander	rander	
4	985	112	18,5			24,0					89	45	22	100	7,7	4		48	8	51	alleen 3e brander	rander	
ις.																							
9		All three	e burner.	All three burners running												-		-					
7	220	±25							bl/yell				±30	nim	11,0	100	∓20	10	22	32			
8	2900	∓330							plue				∓65	max	2,6	φ	+200	09	2	62	-		
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																		-		_	_	_	