

# RENICK ENGINEERING COMPANY LTD.

69A Heather Road,  
Sandyford Industrial Estate, Dublin 18.  
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CLIENT ADDRESS

SITE ADDRESS

MARINE & INDUSTRIAL BOILER REPAIRS  
BOILER INSTALLATIONS & MAINTENANCE  
WELDING & FABRICATIONS  
DISTRIBUTORS: IVAR BOILERS  
TAYLOR VALVES, ELCO KLÖCKNER

SERVICE REPORT 3457

Date: 18-2-08

Order No.: 3642

Job No.  

Details of:

Service  
 Commissioning

Callout  
 Emergency

Boiler Details

Burner Details

Going out Combustion Check on Fulton Boiler

Type Fulton

Type Fulton

Serial 87980

Spec

Output 480

Serial 24, 11, 98

Capacity

Fuel Gas

Working Hrs.

€

C

1. F/Time

2

2. O/Time

KM 000

Renick Engineering  
(01)-2959599

NATURAL GAS  
DATE: 18-2-08  
TIME: 09:48:12  
BATTERY % ..... 72

NETT C ..... 280  
O2 % ..... 3.7  
CO ppm ..... 0  
EFF (G) ..... 77.4

CO2 % ..... 9.0  
FLUE C ..... 287  
INLT C ..... NOT FITTED  
AMBIENT C ..... 0.4

CO/CO2 R ..... 0.0000  
P. INDEX % ..... 0.30  
XAIR % ..... 21.5  
Prs mbar ..... 0.54

CO ppm(n) ..... OFF  
LOSSES % ..... 22.6  
O2 Ref % ..... OFF

COMBUSTION TEST RESULT

Gas			Oil GAS			Qty
Flame	Low	High	Flame	Low	High	
Gas Pressure			Nozzle size			
O <sub>2</sub> %	3.7		O <sub>2</sub> %	3.7		
CO <sub>2</sub> %			CO <sub>2</sub> %	9.8		
CO ppm			CO ppm	0		
Flue Temp °C			Flue Temp °C	287		
EFF %(G)			EFF %(G)	77.4		
Gas Flow M <sup>3</sup> /min			Oil Flow			

Sub-Total

V.A.T.

Total Charge

EU

Emergency

Yes

No

Signature of Engineer

Signature of Client

DIRECTORS: M.T. RENWICK • G.O. RENWICK