

Client:	Alexion	P/O No / Contract No:	IE0311488-56-PO-0710
PM Project No:	IE0311488	MR No:	IE0311488-46-MR-0710
Project Title:	BDS Facility		
Supplier:	Cochran		
Equipment Description	Plant Steam Generation Package		
PM Document Category: Q36	Sequential No: 0001	Revision: B	
Supplier Document No:	35/6553-5/Q36		
Supplier Document Title:	Name plate data - Boilers		
PM Complete Number:	IE0311488-S-46-0710-Q36-0001		

This document is relevant to the following Equipment Tag No(s):	Comments
BO-114101-3	

Notes:

1. A Supplier Document Cover Sheet shall be produced for each document identified in the agreed Supplier Document Index.
2. Each document shall be reviewed by PM and given a Document Status Code (ref list below).
3. Document numbers and revisions should appear on the first page on of the attached document.
4. Applying a Code 4 status to the documents attached to this cover sheet, does not relieve the supplier of contractual obligations – a supplier is chosen for its expertise, and it is incumbent on the supplier to comply with Project specifications, local and other Regulations and applicable Design Codes.

Document Status Codes

1. ☐ Document is unacceptable. Revise and re-submit.
2. ☐ Incorporate comments and resubmit.
3. ☐ Resubmit as "Final Certified". Work may proceed in accordance with the contract.
4. ☒ No comment. Work May Proceed in accordance with the contract.

Signature: P. Flanagan

Date: 3 / 11 / 18



COCHRAN

NEWBIE WORKS, ANNAN, DUMFRIES & GALLOWAY,
SCOTLAND, UK DG12 5QU

www.cochran.co.uk

Tel +44 (0) 1461 202111 : Fax +44 (0) 1461 205511

Serial Number	35/6553
Product Type	Thermax
Year of Manufacture	2016
Maximum Allowable Pressure	11.00 Bar g
Maximum Allowable Temperature	188 °C
Hydraulic Test Date	25-Aug-16
Hydraulic Test Pressure	15.73 Barg
Design Standard	BSEN12953
Maximum Heat Output	7836 kW
Safety Valve Set Pressure 1	9.50 Bar g
Safety Valve Set Pressure 2	10.00 Bar g
CE	0041
Inspection Authority Mark	

USE:

Data plate as per drg no NS97688 rev F for CE market products

Data plate as per drg no NS98201 rev D for NON CE market products



COCHRAN

NEWBIE WORKS, ANNAN, DUMFRIES & GALLOWAY,
SCOTLAND, UK DG12 5QU

www.cochran.co.uk

Tel +44 (0) 1461 202111 : Fax +44 (0) 1461 205511

Serial Number	35/6554
Product Type	Thermax
Year of Manufacture	2016
Maximum Allowable Pressure	11.00 Bar g
Maximum Allowable Temperature	188 °C
Hydraulic Test Date	30-Aug-16
Hydraulic Test Pressure	15.73 Barg
Design Standard	BSEN12953
Maximum Heat Output	7836 kW
Safety Valve Set Pressure 1	9.50 Bar g
Safety Valve Set Pressure 2	10.00 Bar g
CE	0041
Inspection Authority Mark	

USE:

Data plate as per drg no NS97688 rev F for CE market products

Data plate as per drg no NS98201 rev D for NON CE market products



COCHRAN

NEWBIE WORKS, ANNAN, DUMFRIES & GALLOWAY,
SCOTLAND, UK DG12 5QU

www.cochran.co.uk

Tel +44 (0) 1461 202111 : Fax +44 (0) 1461 205511

Serial Number	35/6555
Product Type	Thermax
Year of Manufacture	2016
Maximum Allowable Pressure	11.00 Bar g
Maximum Allowable Temperature	188 °C
Hydraulic Test Date	31-Aug-16
Hydraulic Test Pressure	15.73 Barg
Design Standard	BSEN12953
Maximum Heat Output	7836 kW
Safety Valve Set Pressure 1	9.50 Bar g
Safety Valve Set Pressure 2	10.00 Bar g
CE	0041
Inspection Authority Mark	

USE:

Data plate as per drg no NS97688 rev F for CE market products

Data plate as per drg no NS98201 rev D for NON CE market products



REEVAPORADOR
FLASH VESSEL



N.B. 1155

MOD. RV6A/S

PN 16

PRESSURE / TEMPERATURE RATING

16 bar	14 bar	13 bar	12 bar
50 °C	100 °C	195 °C	250 °C

Min. temp.: -10 °C

Connections PN 16

Vol. 19.9 L Reg. 52832 Yr. 2016

www.valsteam.com - Portugal



COCHRAN

NEWBIE WORKS, ANNAN, DUMFRIES & GALLOWAY,
SCOTLAND, UK DG12 5QU

www.cochran.co.uk

Tel +44 (0) 1461 202111 : Fax +44 (0) 1461 205511

Serial Number	27/6556
Product Type	Economiser
Year of Manufacture	2016
Maximum Allowable Pressure	24.00 Bar g
Maximum Allowable Temperature	300 °C
Hydraulic Test Date	21-Sep-16
Hydraulic Test Pressure	36.00 Barg
Design Standard	BS1113:1999
Maximum Heat Output	428 kW
Safety Valve Set Pressure	24.00 Bar g
CE	0041
Inspection Authority Mark	

USE:

Data plate as per drg no NS97688 rev F for CE market products

Data plate as per drg no NS98201 rev D for NON CE market products



COCHRAN

NEWBIE WORKS, ANNAN, DUMFRIES & GALLOWAY,
SCOTLAND, UK DG12 5QU

www.cochran.co.uk

Tel +44 (0) 1461 202111 : Fax +44 (0) 1461 205511

Serial Number	27/6557
Product Type	Economiser
Year of Manufacture	2016
Maximum Allowable Pressure	24.00 Bar g
Maximum Allowable Temperature	300 °C
Hydraulic Test Date	22-Sep-16
Hydraulic Test Pressure	36.00 Barg
Design Standard	BS1113:1999
Maximum Heat Output	428 kW
Safety Valve Set Pressure	24.00 Bar g
CE	0041
Inspection Authority Mark	

USE:

Data plate as per drg no NS97688 rev F for CE market products

Data plate as per drg no NS98201 rev D for NON CE market products



COCHRAN

NEWBIE WORKS, ANNAN, DUMFRIES & GALLOWAY,
SCOTLAND, UK DG12 5QU

www.cochran.co.uk

Tel +44 (0) 1461 202111 : Fax +44 (0) 1461 205511

Serial Number	27/6558
Product Type	Economiser
Year of Manufacture	2016
Maximum Allowable Pressure	24.00 Bar g
Maximum Allowable Temperature	300 °C
Hydraulic Test Date	26-Sep-16
Hydraulic Test Pressure	36.00 Barg
Design Standard	BS1113:1999
Maximum Heat Output	428 kW
Safety Valve Set Pressure	24.00 Bar g
CE	0041
Inspection Authority Mark	

USE:

Data plate as per drg no NS97688 rev F for CE market products

Data plate as per drg no NS98201 rev D for NON CE market products