

H-1500 REGENERATION GAS HEATER

TYPE: SALT BATH HEATER

SIZE: 1981mm O.D. x 6096mm S/S
6.5MMBTU/HR NET DUTY

NOTE 1

1"
BA3080

O/S I/S SHELTER

SLOPE TO BUILDING (IF POSSIBLE)

75mm
H.C.

H-1500

GA1010

NOTE 3

GENERAL NOTES:

- INDICATES SUPPLIED BY OTHERS. NATCO WILL SUPPLY INSTRUMENTATION AS SHIPPED LOOSE ITEMS ON INTERCONNECTING PIPE.
- INSTRUMENT AIR TUBING TO BE [3/8]" DIAMETER 0.035" WT 316SS PROCESS IMPULSE AND DRAIN TUBING TO BE [1/2]" DIAMETER 0.049" WT, FITTINGS TO BE 316SS SWAGelok [C\W] SS FERRULES.
- CSA B149.3 COMPLIANT FUEL GAS SYSTEM.
- SPEED CONTROL DEVICE.

4 04/04/05 JL . . REVISED AS PER CUSTOMER REQUEST

3 03/24/05 JN . . REV'D SET PRESSURE TO KPAG; AS NOTED

2 03/16/05 CES CES RM NO CHANGES, ISSUED WITH COMPLETE SET OF P&ID'S

1 02/02/05 JL CES RM REVISED AS PER CUSTOMER REQUEST

0 01/14/05 JL CES RM ISSUED FOR CONSTRUCTION

C 11/25/04 JL . . REVISED PER CLIENT COMMENTS

REV DATE REV BY CHKD BY APPD BY DESCRIPTION

REVISIONS

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NATCO CANADA

CALGARY ALBERTA CANADA

TITLE PROCESS AND MECHANICAL FLOWSHEETS FOR REGENERATION GAS HEATER

CUSTOMER

LOCATION SHERMAN 6-3-62-12 W6M

DRAWN: JAY L. DATE: 11/02/04

ENG: ROD M. SCALE: N.T.S.

CUST. REF. NO. SHOP ORDER NO. 8267 UNITS REQD 1 DRWG. NO. D-8267-01 REV 4

1/A HEADER
SHEET 4

B 9 REGEN GAS TO C-1300/1350 SHEET 4

C 9 REGEN. GAS FROM UV-1340 SHEET 4

E 9 LP FUEL GAS HEADER

TAG	DESCRIPTION	SIZE-RATING	PIPE SPEC.	TAG	DESCRIPTION	SIZE-RATING	PIPE SPEC.
7							
6							
5							
4							
3							
2							
1							

CUSTOMER CONNECTIONS