

ABSA

MANUFACTURER'S DATA REPORT FOR INDIRECT FIRED HEATER COILS

SCANNED

NOV 09 2015

(A) No. 487765

Manufactured by LARSEN & D'AMICO MFG LTD., 9805-51 AVE., EDMONTON, A.B., T6E4W8

Manufactured for Devon Canada Corporation 1600, 324-8TH Ave, S.W. Calgary, Alberta, T2P 2Z5

Ultimate Owner SAME

Location of Installation (58-27 W5M/58-27W5M)

Mfg. Serial No. CB-11736 Code: ASME B31.3, Edition 2002 Addenda 2002

Drawing Number LD-508-A REV 2 Year Built 2003 Intended Service NORMAL

a. Material Specifications SA-106-B/333-6 RTJWN 1500#
Coil *Ends (Flanges/N.P.T.)* *Rating*

b. Material Specifications SA-106-B RF 600#
Coil *Ends (Flanges/N.P.T.)* *Rating*

a. Diameter 88.9mm Nom. Thickness 11.1mm O/A Length 6369mm C.A. 1.6mm

b. Diameter 88.9mm Nom. Thickness 7.62mm O/A Length 6369mm C.A. 1.6mm

a. Maximum Working Pressure 23271 kPa at Maximum Temperature 93 °C

b. Maximum Working Pressure 9308 kPa at Maximum Temperature 93 °C

a. Hydrostatic Test Pressure 34909 kPa C.R.N. D4268.213

b. Hydrostatic Test Pressure 13962 kPa C.R.N. D4268.213

Heating Surface 29m² Radiography a)100%, b)10% (Random, % or Full)

Volume 0.39m³ P.W.H.T. N/A

Remarks MDMT -29°C @ 23271 / 9308 kPaG
L & D WORK ORDER NO 4443-CB

FABRICATION DRAWING NO. LD-5023-B REV 1

IMPACT TEST EXEMPT PER ASME B31.3 FIG 323.2.2

CERTIFICATE OF COMPLIANCE

We certify that the statements in this report are correct and that all details of design, material, construction, and workmanship of this coil bundle are in accordance with Registered Design No. D4268.213.

Date Aug 1 / 2003 Signed [Signature] For LARSEN & D'AMICO MFG.
(Representative) (Manufacturer)

CERTIFICATE OF SHOP INSPECTION

I, the undersigned, a duly authorized Safety Codes Officer employed by The Alberta Boilers Safety Association have inspected the above Heater Coils and state that, to the best of my knowledge and belief, the construction is in accordance with the Alberta Safety Codes Act and Regulations.

Date Aug 1, 2003 Signed [Signature] #87

MANUFACTURED IN CANADA & CERTIFIED BY
LARSEN & D'AMICO MFG. LTD.
EDMONTON ALBERTA

A/100%
RT A/100%
B/100%

UNIT NAME

SPLIT COIL BUNDLE A/PREHEAT 1500 RTJ
B/REHEAT 600 RTJ

ITEM NO.

A/PREHEAT

C.R. NO.

D4268.213

MAWP

23271

B/REHEAT

D4268.213

9308

SERIAL NO.

CB-11736

W.O. NO.

4443

M.D.M.T.

-29

A/23271

B/9308

VOLUME

0.39

WEIGHT

2400

CORR. ALLOW.

1.6

DATE BUILT

2003

INSPECTION NO.

(A) 487765

MANUFACTURED IN CANADA & CERTIFIED BY
LARSEN & D'AMICO MFG. LTD.
EDMONTON ALBERTA

UM

W
RES

MAWP

17.5 @ 100°F

MDMT

200 @ 100°F

SERIAL NO.

11544

YEAR BUILT

2003

W.O. NO.

4423

ITEM NO.

63

CORR. ALLOW.

0.0625

UNIT NAME

FUEL GAS SCRUBBER

C.R. NO.

10176