

Edl, Michele

From: Marc Whitford [mwhitford@chchydronics.com]
Sent: Tuesday, July 24, 2012 8:20 AM
To: Edl, Michele
Subject: RE: Heat Exchanger Specs

Michele –

Just received a factory update that may get you to the answer. The unit was sold through the Salt Lake City B&G rep Gritton & Assoc., but installed in our territory. Factory advises you may reference their PO #0010522MDW from 2006.

<http://www.gritton.com/>

Thanks,
Marc

From: Edl, Michele [mailto:Michele.Edl@idwr.idaho.gov]
Sent: Monday, July 23, 2012 4:52 PM
To: Marc Whitford
Subject: RE: Heat Exchanger Specs

I am sorry too. Please know that I appreciate your effort.
Because I am being assigned to process more HVAC related water rights, I expect I will need to contact you again.
Sincerely,
Michele Edl

From: Marc Whitford [mailto:mwhitford@chchydronics.com]
Sent: Monday, July 23, 2012 3:26 PM
To: Edl, Michele
Subject: FW: Heat Exchanger Specs

Michele –

Confirmed this morning that all I am able to get from the factory is an as-built drawing of the unit, and they are unable to locate the project file's performance data sheet. I also double-checked our files and do not find a record of this specific model being sold. Possible it was sold to a contractor/wholesaler outside of our area and brought into our territory for installation.

My apologies for not being able to access more detailed information for you.

Regards,

Marc

From: Marc Whitford
Sent: Thursday, July 19, 2012 10:04 AM
To: 'michele.edl@idwr.idaho.gov'
Subject: Heat Exchanger Specs

Michele –

I have been unable to locate any internal files to match the unit we discussed, and Columbia may not have sold it originally. (even though it's in our sales territory) I'm working with the factory who has confirmed you have a valid serial #. I will advise upon return receipt of the as-built documentation from the factory.

Regards,

Marc Whitford
Columbia Hydronics

ph. (206) 431-7680
fax (206) 241-0520

Edl, Michele

From: Marc Whitford [mwhitford@chchydraulics.com]
Sent: Monday, July 23, 2012 3:26 PM
To: Edl, Michele
Subject: FW: Heat Exchanger Specs
Attachments: img-718154613-0001.pdf

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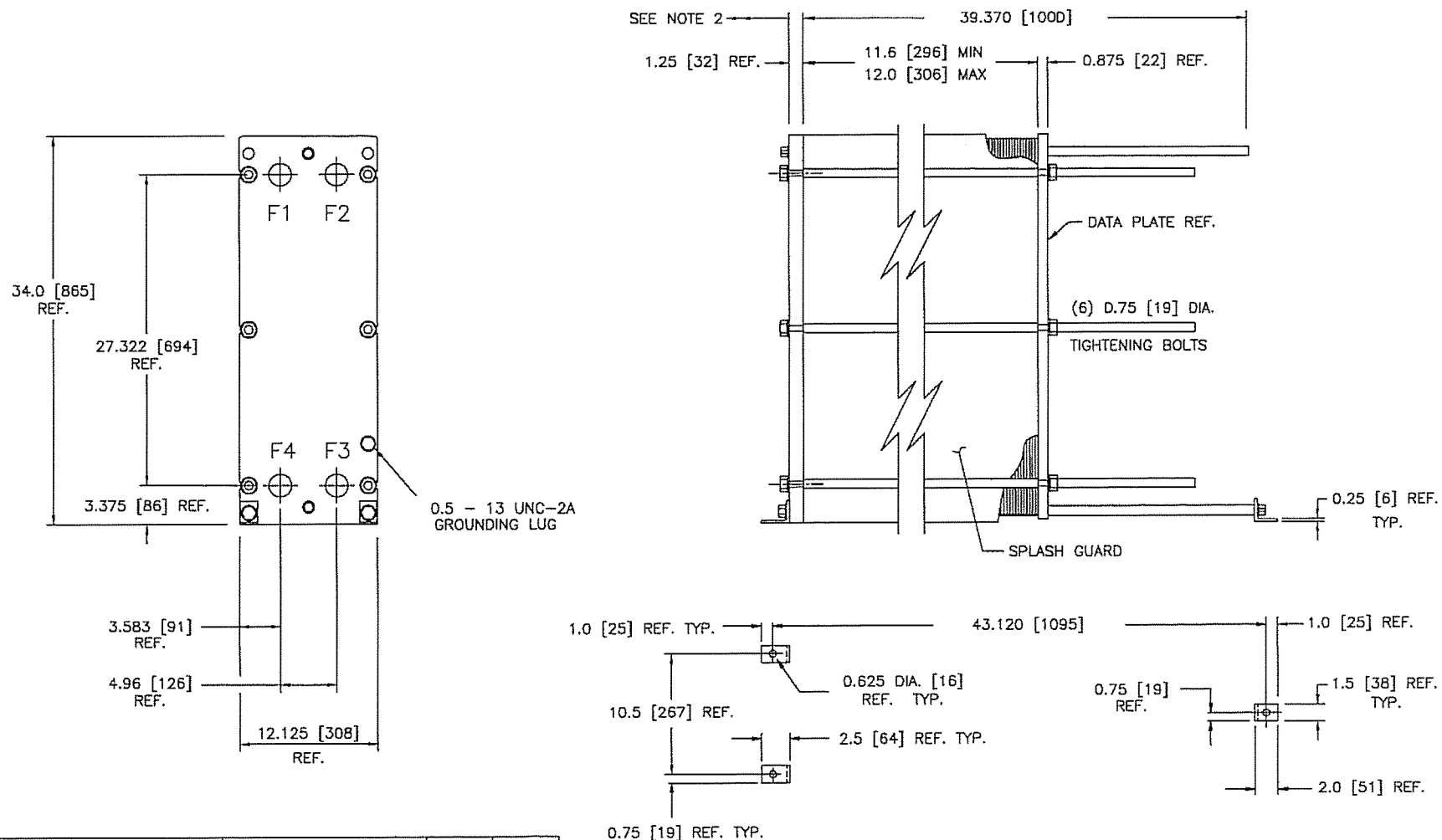
ph. (206) 431-7680
fax (206) 241-0520

Quantity: 1 Ship Date: 04-16-2006

FACTORY ORDER NO. 968399-01

NOTE 1. DIMENSIONS IN INCHES AND [mm].
2. CLEARANCE FOR TIGHTENING BOLT REMOVAL = 41 in.

REV	REVISION NOTE	MADE	DATE



UNIT CONSTRUCTION - ASME		DESIGN CONDITIONS	SIDE 1	SIDE 2
THERMAL PLATES	0.5mm / AISI316	DESIGN PRESS. (PSI)	150	150
GASKET TYPE	NBR - HANG	TEST PRESS. (PSI)	195	195
PLATE MIXTURE	TKTL-82	DESIGN TEMP. (°F)	248	248
MIX (SIDE 1)	1 X 50	MIN. TEMP. (°F)	32	32
MIX (SIDE 2)	1 X 51			
PLATE QTY.	102 / 147 MAX	CONNECTIONS		
CARRY BAR	1000mm / 304SS	PORT	LOCATION	TYPE AND DESCRIPTION
TIGHTENING BOLTS	STL (ZINC PLATED)	SIDE 1 (IN)	F1	STEEL, 2" NPT (INTERNAL)
SPLASH GUARD	ALUMINUM	SIDE 1 (OUT)	F4	STEEL, 2" NPT (INTERNAL)
WEIGHT DRY/FULL	494 / 557 (LBS)	SIDE 2 (IN)	F3	STEEL, 2" NPT (INTERNAL)
		SIDE 2 (OUT)	F2	STEEL, 2" NPT (INTERNAL)

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ITT Bell & Gossett
Buffalo, NY U.S.A.

TITLE		MODEL	PART NUMBER	REV
P14A		P14A	5-443-23-102-001	

DATE	REV	DATE	REV
04/06	01	04/06	01