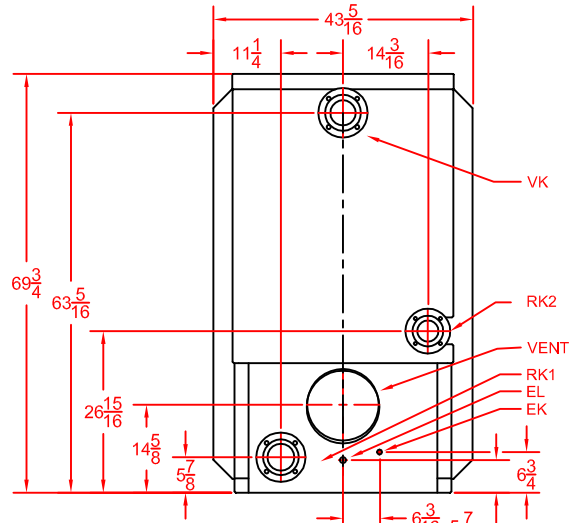
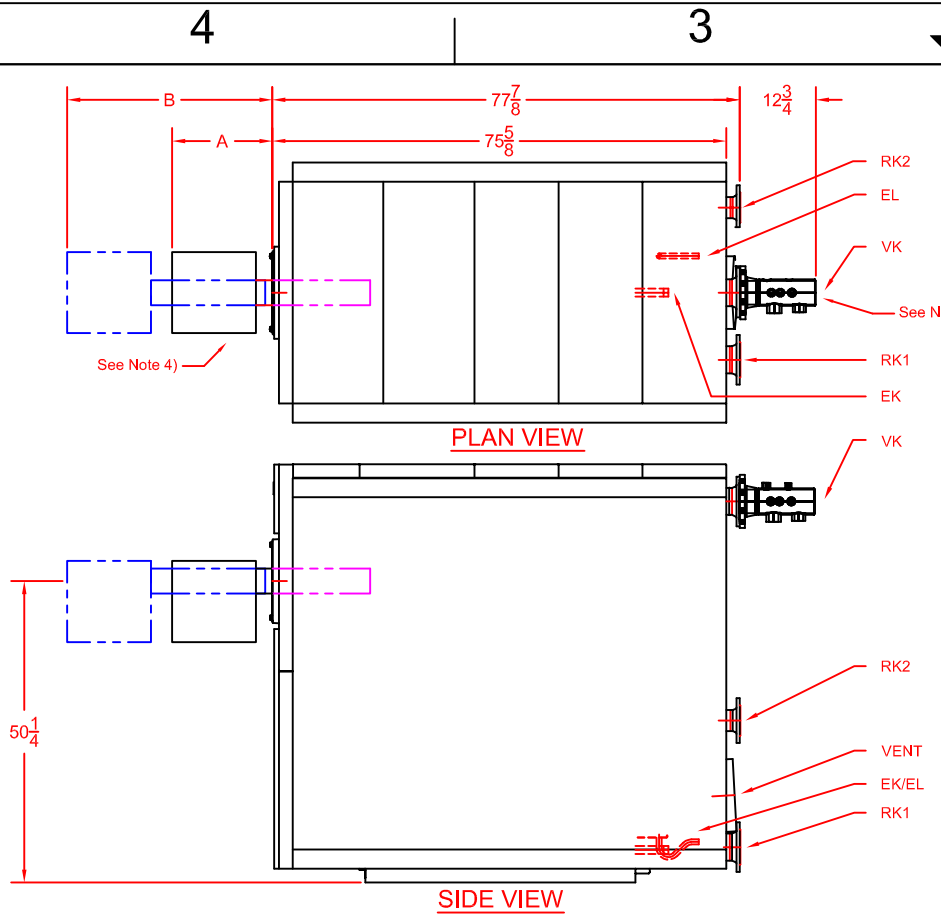


REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	Released	5/12/2009	



SB615-640 KW (2104 MBh)				
Make	Riello	Power Flame	Beckett	Power Flame 20 ppm
Model	RS70/M	C2-G-20B	CG50.1S	NP2-G-250
A	33.2	35 1/8	26 3/5	39 1/8
B	48 31/87	39 1/8	33 3/5	62 3/8

Legend		
ABR.	Name	Size
VK	Supply	4
RK1	Return 1	3
RK2	Return 2	3
EK	Condensate Drain	3/4
EL	Boiler Drain	1

NOTE 1. 'A' Dimension is to the back of the burner.  
 'B' Dimension is the extraction dimension.

2. All dimensions are in inches.  
 3. Manifold provided, field assembly required.  
 4. Burner shipped separately; field assembly required.

Bosch Thermotechnology Corp.  
 50 Wentworth Ave.  
 Londonderry, NH 03053  
 Phone: 603-552-1100

Tolerance

Fraction=±1/4"  
 x.x=±0.030  
 x.xx=±0.015  
 x.xxx=±0.005

(UNLESS OTHERWISE NOTED)

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Drawn By:  
 M SPIRIDIGLOZZI

Approved By:  
 J MILLS

**Buderus**  
 Bosch Group

Bosch Thermotechnology Corp.

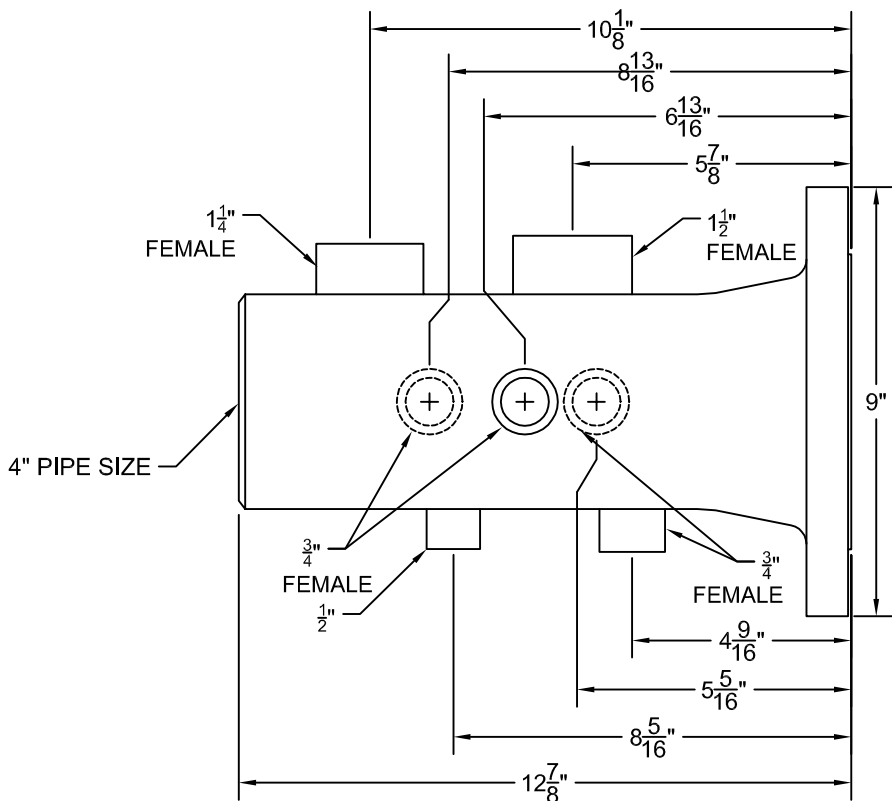
DESCRIPTION  
 SB615-640 BOILER BURNER SPECIFICATION

SIZE	SCALE	PART NO.	REV.
A	3/8" = 1'	BTC 433006107	A

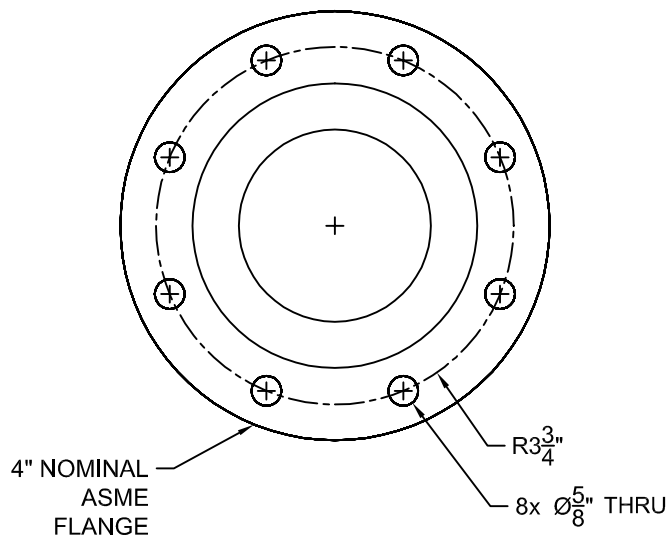
DATE 4/2/2009

SHEET 1 of 1

REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	RELEASED	6/12/2009	



**SIDE VIEW**



**END VIEW**

NOTE  
 1. All dimensions are in inches.  
 2. All pipe sizes are NPT.

Bosch Thermotechnology Corp.  
 50 Wentworth Ave.  
 Londonderry, NH 03053  
 Phone: 603-552-1100

Tolerance  
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 x.x = ± 0.030  
 x.xx = ± 0.015  
 x.xxx = ± 0.005

(UNLESS OTHERWISE NOTED)

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Drawn By:  
 M SPIRIDIGLOZZI

Approved By:  
 J MILLS

**Buderus**

Bosch Group

Bosch Thermotechnology Corp.

DESCRIPTION  
 SB615-51/640 4" SUPPLY MANIFOLD SPECIFICATION

SIZE <b>A</b>	SCALE NTS	PART NO. BTC 433006113	REV. A
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DATE 6/9/2009	SHEET 1 of 1
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