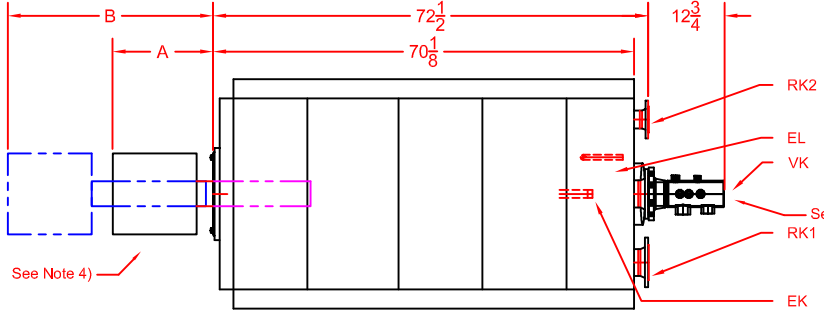
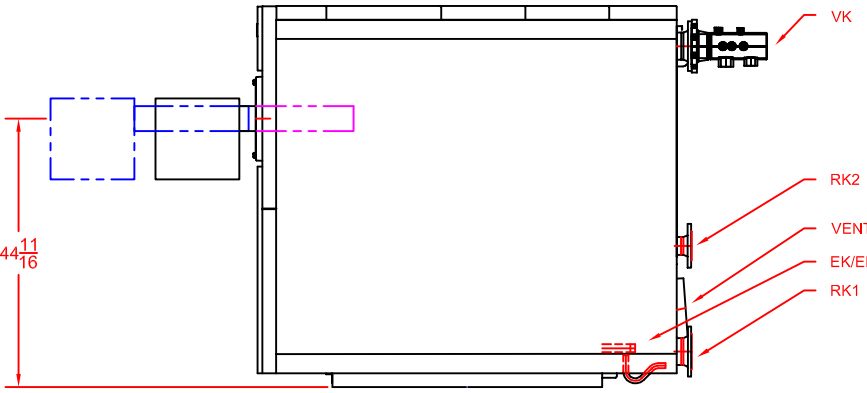


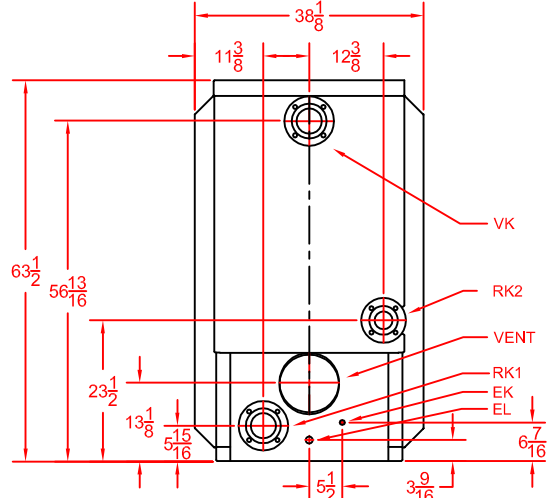
REVISIONS			
REV	DESCRIPTION	DATE	APPROVED
A	Released	5/12/2009	



PLAN VIEW



SIDE VIEW



REAR VIEW

SB615-310 KW (1022 MBh)					
Make	Riello	Power Flame		Beckett	Power Flame 20 ppm
Model	RS28/M	J30A-10	C1-G-12	CG15	NP2-G-120
A	22 13/16	22 1/4	30 7/8	25 2/3	38 1/8
B	36 5/8	25 1/4	34 1/8	32 7/10	53 3/8

Legend		
ABR.	Name	Size
VK	Supply	4
RK1	Return 1	2 1/2
RK2	Return 2	2 1/2
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.

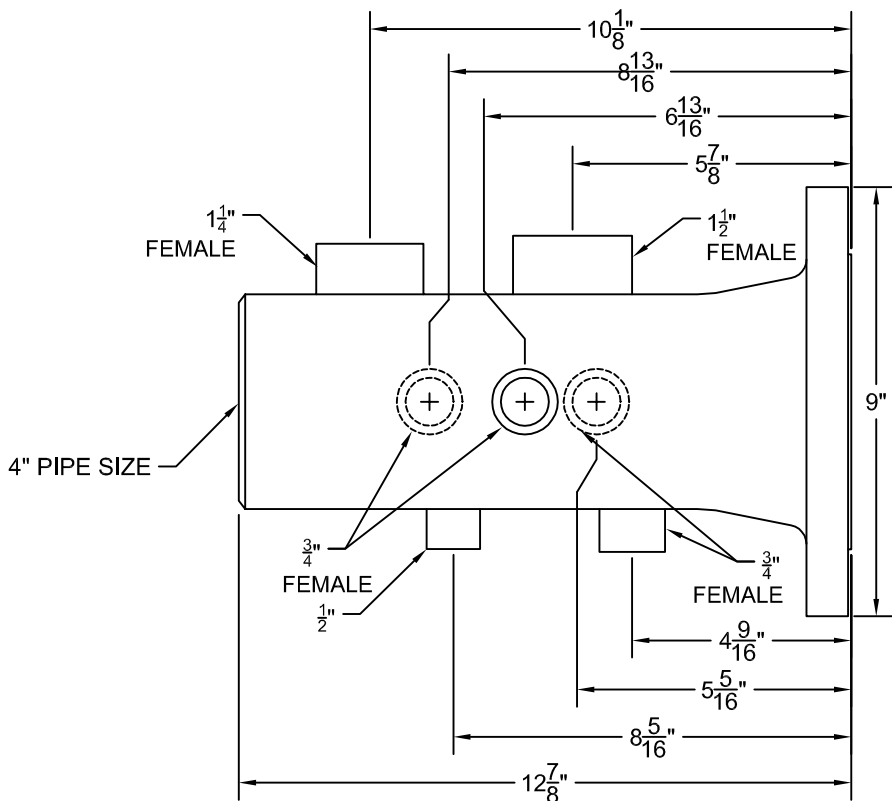
DESCRIPTION
SB615-400 BOILER BURNER SPECIFICATION

SIZE	SCALE	PART NO.	REV.
A	3/8" = 1'	BTC 433006105	A

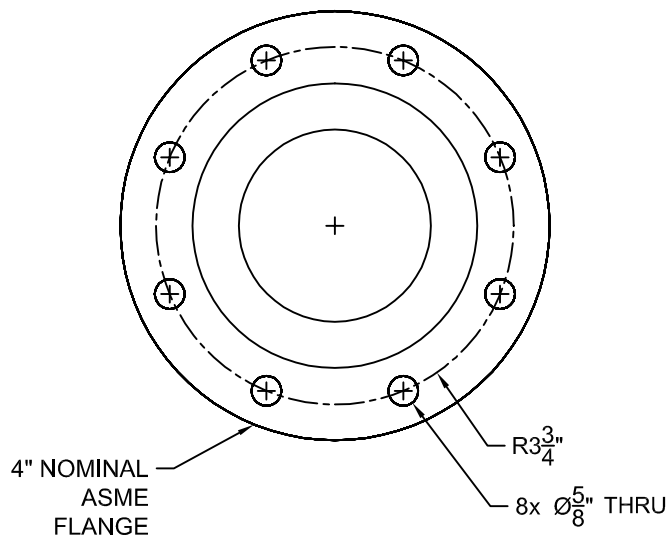
DATE 4/2/2009

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
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 x.xxx = ± 0.005

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Drawn By:
 M SPIRIDIGLOZZI

Approved By:
 J MILLS

Buderus

Bosch Thermotechnology Corp.

Bosch Group

DESCRIPTION
 SB615-51/640 4" SUPPLY MANIFOLD SPECIFICATION

SIZE A	SCALE NTS	PART NO. BTC 433006113	REV. A
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DATE 6/9/2009

SHEET 1 of 1