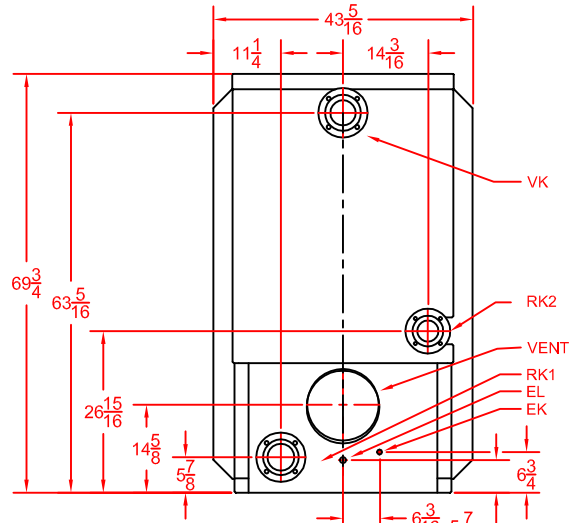
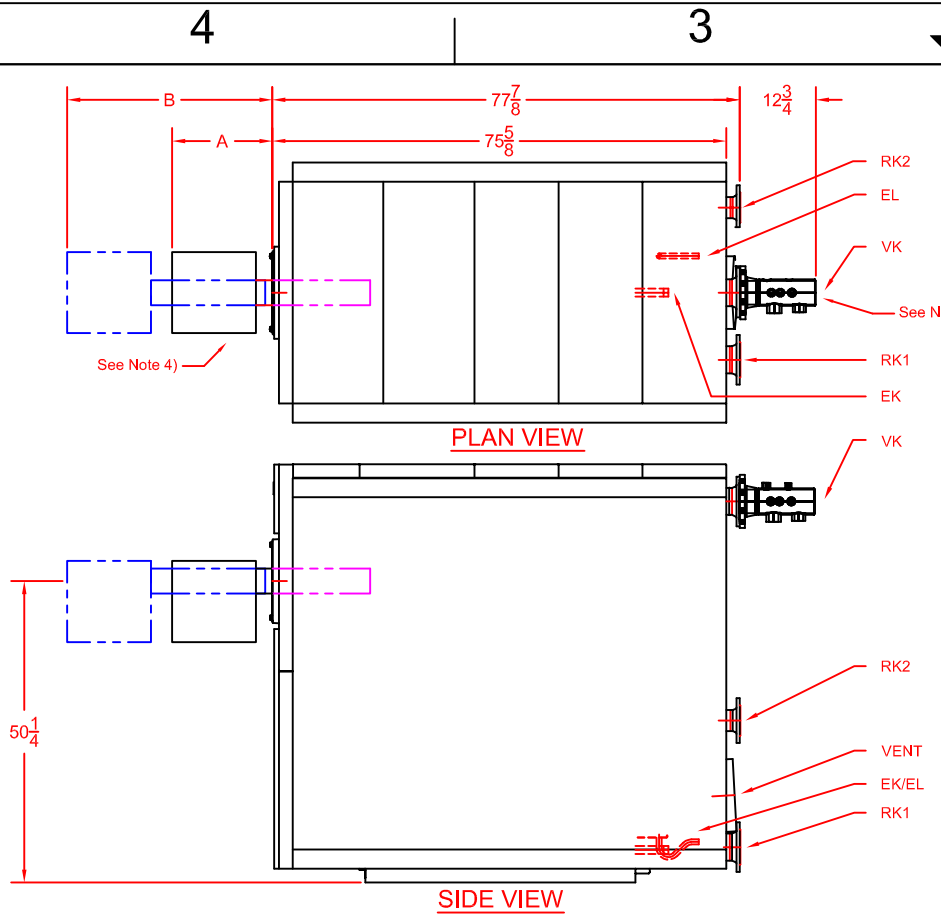


| REVISIONS | | | |
|-----------|-------------|-----------|----------|
| REV | DESCRIPTION | DATE | APPROVED |
| A | Released | 5/12/2009 | |



| 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.

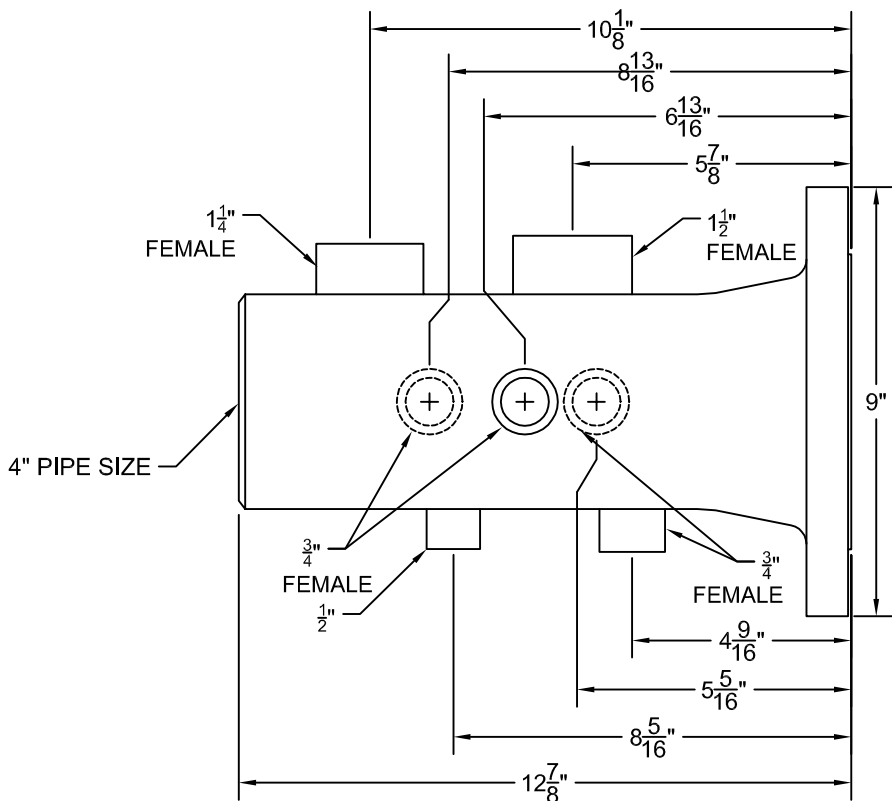
DESCRIPTION
 SB615-640 BOILER BURNER SPECIFICATION

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

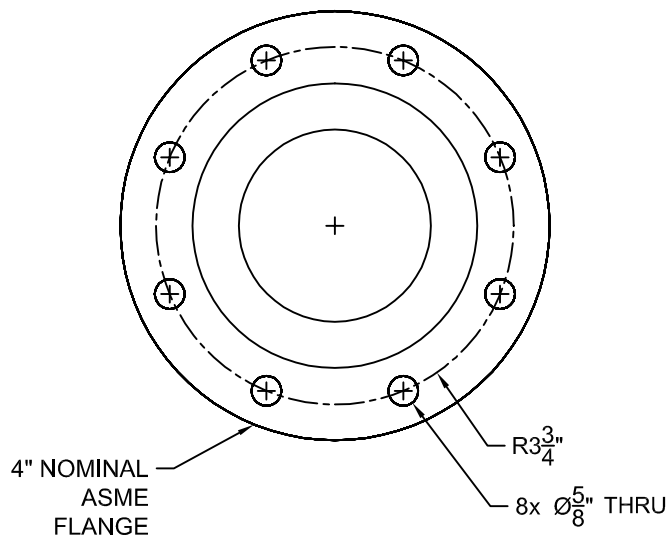
DATE 4/2/2009

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
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 x.x = ± 0.030
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 x.xxx = ± 0.005

(UNLESS OTHERWISE NOTED)

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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 |
|------------------|--------------|---------------------------|-----------|

DATE 6/9/2009

SHEET 1 of 1