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=4/3
x.xx=±0.020
x.xxx=±0.015
x.xxx=±0.005

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Drawn By:
M SPIRIDIGLIOZZI

Approved By:
J MILLS

G615-10 (2242 MBH)

<table>
<thead>
<tr>
<th></th>
<th>A</th>
<th>B</th>
<th>Oil</th>
<th>A</th>
<th>B</th>
<th>Beckett</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>RL70/2</td>
<td>42 3/4</td>
<td>58</td>
<td>C3-0</td>
<td>39 1/2</td>
<td>44</td>
<td>CF2500A</td>
<td>23 3/4</td>
<td>30</td>
</tr>
</tbody>
</table>

Legend
- ABR: Name
  - VK: Supply 6
  - RK: Return 1 6
  - EL: Boiler Drain 3/4
G615-10 (2242 MBH)

Gas

<table>
<thead>
<tr>
<th>Riello</th>
<th>A</th>
<th>B</th>
<th>Power Flame A</th>
<th>B</th>
<th>Beckett A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>RS70/M</td>
<td>51</td>
<td>66</td>
<td>C3-G-20</td>
<td>39</td>
<td>1/2</td>
<td>44</td>
</tr>
</tbody>
</table>

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±1/2" x.x±0.030 x.xxx±0.015 x.xxxx±0.005

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Drawn By: M SPIRIDIGLIOZZI
Approved By: J MILLS

Buderus
Bosch Group

DESCRIPTION
G615-10 BOILER BURNER SPECIFICATION

SIZE SCALE PART NO. REV.
A 3/8" = 1" BTC 413006102 A

DATE 4/2/2009 SHEET 1 of 1
Buderus

Bosch Thermotechnology Corp.

DESRIPTION
G615-10 BOILER BURNER SPECIFICATION

SIZE SCALE PART NO. REV. DATE SHEET
A 3/8" = 1" BTC 413006102 A 4/2/2009 1 of 1

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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=1/8"
x.x=±0.015
x.xxx=±0.005

[SIDE VIEW] PLAN VIEW REAR VIEW

<table>
<thead>
<tr>
<th>Combination</th>
<th>Riello A</th>
<th>B Power Flame A</th>
<th>B</th>
<th>VK Supply</th>
<th>RK Return 1</th>
<th>EL Boiler Drain</th>
</tr>
</thead>
<tbody>
<tr>
<td>RLS70</td>
<td>45 3/4</td>
<td>56 9/16</td>
<td>C3-GO-20 39 1/2</td>
<td>44</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Legend

ABR. Name Size
VK         Supply  6
RK         Return 1 6
EL         Boiler Drain 3/4
8x Ø\(\frac{3}{8}\)" THRU

45° TYPICAL

150mm FLANGE

END VIEW

\(9\frac{1}{16}\)"

\(5\frac{5}{8}\)"

\(4\frac{5}{8}\)"

\(2\frac{3}{4}\)"

\(1\frac{1}{2}\)"

\(6\)" NOMINAL ASME FLANGE

END VIEW

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

Tolerance
Fraction=\(\pm\frac{1}{4}\)" 
\(x.x=\pm0.030\)
\(x.xxx=\pm0.015\)
\(x.xxx=\pm0.005\)

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

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Drawn By:
M SPIRIDIGLOIZI

Approved By:
J MILLS

DATE 6/9/2009

Bosch Thermotechnology Corp.

DESCRIPTION
G615 SUPPLY MANIFOLD SPECIFICATION

SIZE SCALE PART NO.
A NTS BTC 413006117

REV.
A

SHEET 1 of 2