Riello A B Power Flame A B
RL100/M 42 3/4 58 C4-0B 39 1/2 44
G615-15 (3692 MBH)

Oil

ABR. Name Size
VK Supply 6
RK Return 1 6
EL Boiler Drain 3/4

Legend

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.

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Bosch Thermotechnology Corp.
50 Wentworth Ave.
London, ON, N0E 3P5
Phone: 603-552-1100

Tolerance
Fraction=1"
x.x=±0.030
x.xxx=±0.015
x.xxx=±0.005

Drawn By:
M SPIRIDIOLOZZI

Approved By:
J MILLS

Buderus

Bosch Group

DESCRIPTION
G615-15 BOILER BURNER SPECIFICATION

SIZE SCALE PART NO. REV.
A 3/8" = 1' BTC 413006107 A

DATE 4/2/2009 SHEET 1 of 1
### Gas Burner Specification

#### G615-15 (3692 MBH)

<table>
<thead>
<tr>
<th>ABR.</th>
<th>Name</th>
<th>Size</th>
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<tr>
<td>VK</td>
<td>Supply</td>
<td>6</td>
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<tr>
<td>RK</td>
<td>Return</td>
<td>1</td>
</tr>
<tr>
<td>EL</td>
<td>Boiler Drain</td>
<td>3/4</td>
</tr>
</tbody>
</table>

**Legend**
- A: Dimension is to the back of the burner
- B: Dimension is the extraction dimension

**Dimensions**
- Plan View: 111 1/2
- Rear View: 50 1/2
- Side View: 29 1/2

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

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**Table**

<table>
<thead>
<tr>
<th>Riello</th>
<th>A</th>
<th>B</th>
<th>Power Flame</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>RS100/M</td>
<td>51</td>
<td>66</td>
<td>3/16 C4-G-30</td>
<td>39</td>
<td>1/2</td>
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</tbody>
</table>

**Tolerances**
- Fraction = ±0.030
- x.xxx = ±0.015
- x.xxx = ±0.005

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

**Drawing Information**
- Drawn By: M SPIRIGLOIZZI
- Approved By: J MILLS
- Date: 4/2/2009

**Drawing Number**
- BTC 413006107
- REV: A
- SHEET 1 of 1