G515-12 (1773 MBH)

Oil

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

<table>
<thead>
<tr>
<th>Riello</th>
<th>A</th>
<th>B</th>
<th>Power Flame</th>
<th>A</th>
<th>B</th>
<th>Beckett</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>RL50/2</td>
<td>31 3/4</td>
<td>45 5/8</td>
<td>C3-0</td>
<td>39 1/2</td>
<td>44</td>
<td>CF2300A</td>
<td>23 1/4</td>
<td>29 1/4</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 = 1/8
x.x ± 0.030
x.xxx ± 0.015
x.xxx ± 0.005

[UNLESS OTHERWISE NOTED]

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Drawn By: SPIRIDIGLOIZZI
Approved By: MILLS

DATE 4/2/2009

REVISIONS

<table>
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<tr>
<th>REV</th>
<th>DESCRIPTION</th>
<th>DATE</th>
<th>APPROVED</th>
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<tr>
<td>A</td>
<td>Released</td>
<td>5/12/2009</td>
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### Legend

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<tr>
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<th>Size</th>
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<tbody>
<tr>
<td>VK</td>
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<td>4</td>
</tr>
<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>
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### G515-12 (1773 MBH) Combination

<table>
<thead>
<tr>
<th>Riello</th>
<th>Power Flame</th>
<th>A</th>
<th>B</th>
<th>C3-GO-20</th>
<th>A</th>
<th>B</th>
</tr>
</thead>
<tbody>
<tr>
<td>RLS50</td>
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<td>22 7/8</td>
<td>31 5/16</td>
<td>C3-GO-20</td>
<td>39 1/2</td>
<td>44</td>
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</tbody>
</table>

### Notes

1. 'A' Dimension is to the back of the burner.
2. 'B' Dimension is the extraction dimension.
3. Manifold provided, field assembly required.
4. Burner shipped separately; field assembly required.

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

Tolerance

- Fractional
  - $x=\pm0.030$
  - $x_{xxx}=\pm0.015$
  - $x_{xxxx}=\pm0.005$

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- Drawn By: M SPIRIDIOLOIZZI
- Approved By: J MILLS

DATE 4/2/2009

Buduris Bosch Group

DESCRIPTION

G515-12 BOILER BURNER SPECIFICATION

SIZE SCALE  $\frac{3}{8} = 1'$ PART NO. BTC 412006106

REV. A SHEET 1 of 1
NOTE
1. All dimensions are in inches.
2. All pipe sizes are NPT.

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

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Tolerance
Fraction=±¼"
x.x=±0.030
x.xxx=±0.015
x.xxx=±0.005

Drawn By:
M SPIRIDIGLOIZZI

Approved By:
J MILLS
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
Fraction=3/1
x.x=±0.030
x.xxx=±0.015
x.xxxi=±0.005

[UNLESS OTHERWISE NOTED]

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Drawn By: M SPIRIDIGLOIZZI
Approved By: J MILLS

Buderus
Bosch Group
Bosch Thermotechnology Corp.

DESCRIPTION
G515 RETURN MANIFOLD SPECIFICATION

SIZE | SCALE | PART NO | REV.
--- | --- | --- | ---
A | NTS | BTC 412006113 | A

DATE 6/9/2009

SHEET 2 of 2