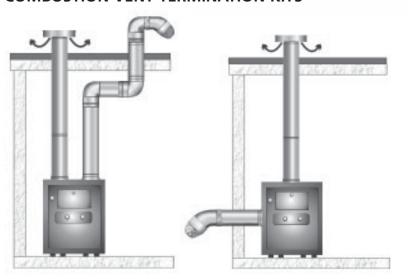


VERTICAL DIRECT VENT SEALED **COMBUSTION VENT TERMINATION KITS**



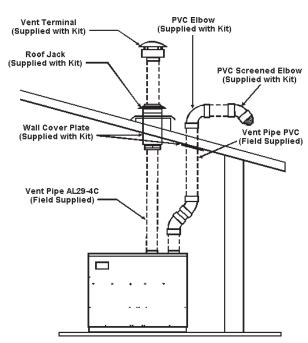


Genesis® CSA Approved **Vent Termination Kits**





Use the vent kits listed below for the above venting configurations.



| | Vent | Maximum Equivalent Feet of Piping | |
|-----------|------|--------------------------------------|----------------|
| Model | Size | Intake Piping | Exhaust Piping |
| GB/GW-300 | 5" | 60' | 60' |
| GB/GW-400 | 6" | 35' | 35' |
| GB/GW-500 | 6" | 35' | 35' |
| GB/GW-650 | 8" | 35' | 35' |
| GB/GW-750 | 8" | 35' | 35' |

90 Degree Ells = 5 Equivalent Feet of Pipe.

45 Degree Ells = 2.5 Equivalent Feet of Pipe.

| Approved Vertical Direct/Sealed Vent Termination Kits | | | |
|--|-------------------------------|------------|--|
| Model | Intake & Exhaust Pipe Size | Kit Part # | |
| GB/GW-300 | 5" | 210317-1 | |
| GB/GW-400 & 500 | 6" | 210317-2 | |
| GB/GW-650 & 750 | 8" | 310317-3 | |

Venting Notes:

When installing the Genesis boiler as a Direct Vent Sealed Combustion appliance. It is a CSA requirement that the approved Vent Termination Kit be used.

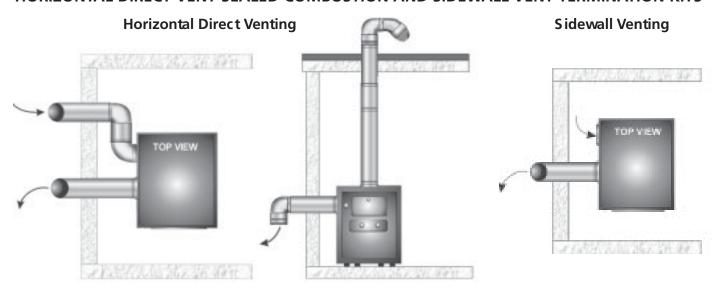
As noted above the Vent Termination Kits include only the necessary vent terminations and fittings required by CSA. No additional intake/exhaust piping or fittings are included.

All additional venting material must be approved AL29-4C venting material. Additional AL29-4C venting material may be obtained locally or from A. O. Smith Parts Department.

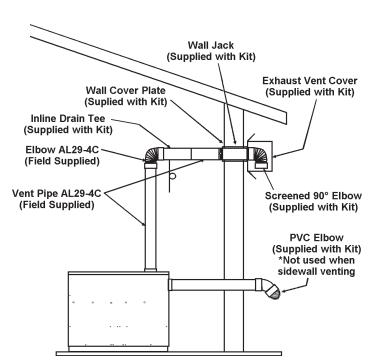
For complete venting instructions and additional information regarding vent clearances to windows, doors and other building air intakes, see the Installation Manual.



HORIZONTAL DIRECT VENT SEALED COMBUSTION AND SIDEWALL VENT TERMINATION KITS



Use the vent kits listed below for the above venting configurations.



| | | Maximum Equivalent Feet of Piping | |
|-----------|------|--------------------------------------|-------------------------------------|
| | Vent | Sidewall | Horizontal Direct/Sealed Venting |
| Model | Size | Venting | Intake/Exhaust |
| GB/GW-300 | 5" | 110' | 60'/60' |
| GB/GW-400 | 6" | 60' | 35'/35' |
| GB/GW-500 | 6" | 60' | 35'/35' |
| GB/GW-650 | 8" | 60' | 35'/35' |
| GB/GW-750 | 8" | 60' | 35'/35' |

90 Degree Ells = 5 Equivalent Feet of Pipe.

45 Degree Ells = 2.5 Equivalent Feet of Pipe.

| Horizontal Direct/Sealed and Standard Sidewall Vent Kits | | | |
|--|------------------|------------|--|
| | Intake & Exhaust | | |
| Model # | Pipe Size | Kit Part # | |
| GB/GW-300 | 5" | 210320-1 | |
| GB/GW-400 & 500 | 6" | 210320-2 | |
| GB/GW-650 & 750 | 8" | 310320-3 | |

Venting Notes:

When installing the Genesis boiler as a Direct Vent Sealed Combustion or Sidewall vented appliance, it is a CSA requirement that the approved Vent Termination Kit be used.

As noted above the Vent Termination Kits include only the necessary vent terminations and fittings required by CSA. No additional intake/exhaust piping or fittings are included.

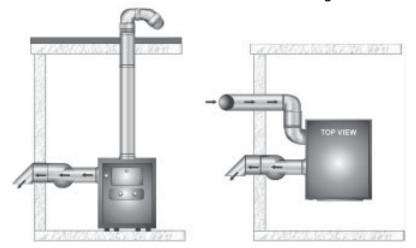
All additional venting material must be approved AL29-4C venting material. Additional AL29-4C venting material may be obtained locally or from A. O. Smith Parts Department.

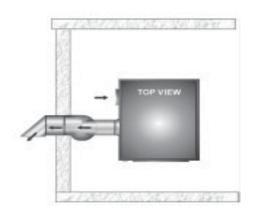
For complete venting instructions and additional information regarding vent clearances to windows, doors and other building air intakes, see the Installation Manual.

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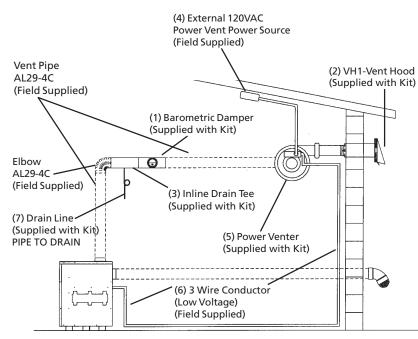


Extended Horizontal Direct Vent Sealed Combustion & Sidewall Vent Termination Kits **Extended Sidewall Venting Extended Horizontal Direct Venting**





Use the vent kits listed below for the above venting configurations.



| | | Maximum Equivalent Feet of Piping | |
|-----------|------|--------------------------------------|----------------|
| | | Horizontal | |
| | Vent | Sidewall Direct/Sealed Ven | |
| Model | Size | Venting | Intake/Exhaust |
| GB/GW-300 | 5" | N/A | N/A |
| GB/GW-400 | 6" | 110' | 60'/60' |
| GB/GW-500 | 6" | 110' | 60'/60' |
| GB/GW-650 | 8" | 110' | 60'/60' |
| GB/GW-750 | 8" | 110' | 60'/60' |

90 Degree Ells = 5 Equivalent Feet of Pipe.

⁴⁵ Degree Ells = 2.5 Equivalent Feet of Pipe.

| | Extended Horizontal Direct/Sealed and | | | |
|---|--|-----------|--------------|--|
| | Extended Sidewall Vent Kit | | | |
| | Intake & Exha | | | |
| | Model # | Pipe Size | Kit Part # | |
| | GB/GW-300 | 5" | Not Required | |
| - | GB/GW-400 & 750 | 6" | 210391 | |

IMPORTANT NOTE:

When using the Extended Vent Kit, all intake and exhaust piping for all models is 6". Two 6" boiler flange adapters are furnished with the Extended Vent Kit.

Venting Notes:

When installing the Genesis boiler as a Direct Vent Sealed Combustion or Sidewall vented appliance, it is a CSA requirement that the approved Vent Termination Kit be used.

As noted above the Vent Termination Kits include only the necessary vent terminations and fittings required by CSA. No additional intake/exhaust piping or fittings are included.

All additional venting material must be approved AL29-4C venting material. Additional AL29-4C venting material may be obtained locally or from A. O. Smith Parts Department.

For complete venting instructions and additional information regarding vent clearances to windows, doors and other building air intakes, see the Installation Manual.

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