

**Appliance Manufacturer:** .....**Appliance Type:** .....**Model Number:** .....**Submitted by:** .....  
Date .....**Approved by:** .....  
Date .....

## introduction

### < APPLICABLE STANDARDS >

**ULC S636**  
Standard for Type BH  
Gas Venting systems

### < LISTED BY >



System 636™ PVC Flue Gas Venting System is third party certified and listed to ULC S636 in accordance with the CSA B149.1 Natural Gas and Propane Installation Code. System 636 PVC is intended for negative or positive pressure venting and is classified as a "Type BH Class II A 65°C" flue gas vent. System 636 PVC Pipe is white in colour and is made to SCH 40 dimensions. Each length of vent pipe is uniquely marked with a blue dual print line and each length includes a special orange warning label in accordance with ULC S636. Every PVC vent fitting, also white in colour, has a warning label indicating its vent class and maximum temperature rating. System 636 PVC has specially certified Cements and Primers which are an integral part of the "system certification" of the product line. Substitutions shall not be made for any component of a System 636 PVC system, this includes pipe, fittings, cements and primers. Substitution of a component will void product warranty and ULC S636 system certification. System 636 venting shall be installed in accordance with the certified System 636 Installation Guide, and in accordance with the appliance manufacturer's installation instructions. In the event of conflicting installation instructions between the appliance manufacturer, the System 636 installation guide and/or Code requirements, the most restrictive requirement shall apply.



## Pipe and Fittings submitted for approval.

|                          |        |       |                                              |
|--------------------------|--------|-------|----------------------------------------------|
| <input type="checkbox"/> | 194003 | 1-1/2 |                                              |
| <input type="checkbox"/> | 194000 | 2     |                                              |
| <input type="checkbox"/> | 194004 | 2-1/2 |                                              |
| <input type="checkbox"/> | 194001 | 3     | PVC Gas Vent Pipe plain end (10 ft. lengths) |
| <input type="checkbox"/> | 194002 | 4     |                                              |
| <input type="checkbox"/> | 194011 | 6     |                                              |
| <input type="checkbox"/> | 196252 | 2     | PVC – FGV 22-1/2° Elbow H x H                |
| <input type="checkbox"/> | 196241 | 1-1/2 |                                              |
| <input type="checkbox"/> | 196242 | 2     |                                              |
| <input type="checkbox"/> | 196487 | 2-1/2 | PVC – FGV 45° Elbow H x H                    |
| <input type="checkbox"/> | 196243 | 3     |                                              |
| <input type="checkbox"/> | 196244 | 4     |                                              |
| <input type="checkbox"/> | 196010 | 2     |                                              |
| <input type="checkbox"/> | 196011 | 3     | PVC – FGV 45° Long Elbow H x H               |
| <input type="checkbox"/> | 196071 | 2     |                                              |
| <input type="checkbox"/> | 196223 | 3     | PVC – FGV 45° Long Elbow H x SP              |
| <input type="checkbox"/> | 196035 | 2     |                                              |
| <input type="checkbox"/> | 196525 | 2-1/2 |                                              |
| <input type="checkbox"/> | 196025 | 3     | PVC – FGV 90° Elbow H x H                    |
| <input type="checkbox"/> | 196140 | 6     |                                              |
| <input type="checkbox"/> | 196121 | 1-1/2 |                                              |
| <input type="checkbox"/> | 196122 | 2     |                                              |
| <input type="checkbox"/> | 196120 | 2-1/2 | PVC – FGV 90° Elbow Long H x H               |
| <input type="checkbox"/> | 196123 | 3     |                                              |
| <input type="checkbox"/> | 196124 | 4     |                                              |
| <input type="checkbox"/> | 196022 | 2     |                                              |
| <input type="checkbox"/> | 196023 | 3     | PVC – FGV 90° Elbow Extra Long H x H         |
| <input type="checkbox"/> | 196232 | 2     |                                              |
| <input type="checkbox"/> | 196233 | 3     | PVC – FGV 90° Elbow Street H x H             |
| <input type="checkbox"/> | 196081 | 1-1/2 |                                              |
| <input type="checkbox"/> | 196082 | 2     |                                              |
| <input type="checkbox"/> | 196781 | 2-1/2 | PVC – FGV Tee H x H x H                      |
| <input type="checkbox"/> | 196083 | 3     |                                              |
| <input type="checkbox"/> | 196084 | 4     |                                              |

For use with gas fired appliances producing flue gases 65°C or less.



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|                          |        |               |                                      |
|--------------------------|--------|---------------|--------------------------------------|
| <input type="checkbox"/> | 196081 | 1-1/2         |                                      |
| <input type="checkbox"/> | 196082 | 2             |                                      |
| <input type="checkbox"/> | 196781 | 2-1/2         |                                      |
| <input type="checkbox"/> | 196083 | 3             | PVC – FGV Sanitary Tee H x H x H     |
| <input type="checkbox"/> | 196084 | 4             |                                      |
| <input type="checkbox"/> | 196785 | 6             |                                      |
| <input type="checkbox"/> | 196056 | 2 x 1-1/2     |                                      |
| <input type="checkbox"/> | 196061 | 3 x 1-1/2     |                                      |
| <input type="checkbox"/> | 196822 | 3 x 2         | PVC – FGV Reducer Tee H x H x H      |
| <input type="checkbox"/> | 196828 | 4 x 2         |                                      |
| <input type="checkbox"/> | 196510 | 1-1/2         |                                      |
| <input type="checkbox"/> | 196511 | 2             |                                      |
| <input type="checkbox"/> | 196512 | 3             | PVC – FGV Access Tee H x H x FPT     |
| <input type="checkbox"/> | 196513 | 4             |                                      |
| <input type="checkbox"/> | 196452 | 1-1/2         |                                      |
| <input type="checkbox"/> | 196352 | 2             |                                      |
| <input type="checkbox"/> | 196454 | 2-1/2         |                                      |
| <input type="checkbox"/> | 196353 | 3             | PVC – FGV Coupling H x H             |
| <input type="checkbox"/> | 196354 | 4             |                                      |
| <input type="checkbox"/> | 196142 | 6             |                                      |
| <input type="checkbox"/> | 196453 | 2             |                                      |
| <input type="checkbox"/> | 196455 | 3             | PVC – FGV Deep Socket Coupling H x H |
| <input type="checkbox"/> | 196362 | 2 x 1-1/2     |                                      |
| <input type="checkbox"/> | 196364 | 3 x 2         |                                      |
| <input type="checkbox"/> | 196365 | 4 x 2         |                                      |
| <input type="checkbox"/> | 196366 | 4 x 3         | PVC – FGV Increaser Coupling H x H   |
| <input type="checkbox"/> | 196367 | 6 x 4         |                                      |
| <input type="checkbox"/> | 196302 | 2-1/2 x 2     | PVC – FGV Appliance Adapter H x SP   |
| <input type="checkbox"/> | 196653 | 1-1/2 x 1/2   |                                      |
| <input type="checkbox"/> | 196282 | 2 x 1-1/2     |                                      |
| <input type="checkbox"/> | 196666 | 2-1/2 x 1-1/2 |                                      |
| <input type="checkbox"/> | 196667 | 2-1/2 x 2     | PVC – FGV Reducer Bushing SP x H     |
| <input type="checkbox"/> | 196284 | 3 x 2         |                                      |
| <input type="checkbox"/> | 196673 | 3 x 2-1/2     |                                      |

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|                          |        |             |                                                               |
|--------------------------|--------|-------------|---------------------------------------------------------------|
| <input type="checkbox"/> | 196278 | 1-1/2 x 1/2 | PVC – FGV Reducer Bushing SP x Hose Barb                      |
| <input type="checkbox"/> | 196672 | 3 x 2       | PVC – FGV Hex Head Reducer Bushing SP x H                     |
| <input type="checkbox"/> | 196564 | 2           | PVC – FGV Female Thread Adapter H x FPT                       |
| <input type="checkbox"/> | 196005 | 2 x 16      | PVC – FGV Concentric Vent Kit                                 |
| <input type="checkbox"/> | 196105 | 2 x 28      |                                                               |
| <input type="checkbox"/> | 196125 | 2 x 40      |                                                               |
| <input type="checkbox"/> | 196006 | 3 x 20      |                                                               |
| <input type="checkbox"/> | 196106 | 3 x 32      |                                                               |
| <input type="checkbox"/> | 196116 | 3 x 44      |                                                               |
| <input type="checkbox"/> | 196021 | 4 x 36      |                                                               |
| <input type="checkbox"/> | 081216 | 2           | PVC – FGV Wall Termination Kit                                |
| <input type="checkbox"/> | 081218 | 2-1/2       |                                                               |
| <input type="checkbox"/> | 081219 | 3           |                                                               |
| <input type="checkbox"/> | 196984 | 2           | PVC – FGV Low Profile Termination Kit                         |
| <input type="checkbox"/> | 196985 | 3           |                                                               |
| <input type="checkbox"/> | 196986 | 4           |                                                               |
| <input type="checkbox"/> | 196063 | 2           | PVC – FGV Faceplate - Round (w/ self sealing foam back)       |
| <input type="checkbox"/> | 196064 | 3           |                                                               |
| <input type="checkbox"/> | 196055 | 4           |                                                               |
| <input type="checkbox"/> | 197053 | 2 grey      |                                                               |
| <input type="checkbox"/> | 197054 | 3 grey      |                                                               |
| <input type="checkbox"/> | 197055 | 4 grey      |                                                               |
| <input type="checkbox"/> | 196216 | 2           | FGV Faceplate - Rectangular (white w/ self sealing foam back) |
| <input type="checkbox"/> | 196218 | 2-1/2       |                                                               |
| <input type="checkbox"/> | 196219 | 3           |                                                               |
| <input type="checkbox"/> | 196050 | 2           | Termination Vent Screens - Polyethylene                       |
| <input type="checkbox"/> | 196051 | 3           |                                                               |
| <input type="checkbox"/> | 196052 | 4           |                                                               |
| <input type="checkbox"/> | 196090 | 6           | Termination Vent Screens - Stainless Steel                    |
| <input type="checkbox"/> | 196091 | 8           |                                                               |

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|                          |        |                 |                                                |
|--------------------------|--------|-----------------|------------------------------------------------|
| <input type="checkbox"/> | 196246 | 1-1/2 to 4 pipe | Deburring Tool (DEB 4)                         |
| <input type="checkbox"/> | 196247 | 1-1/2 to 3      | Cutter                                         |
| <input type="checkbox"/> | 196040 | pint            | PVC One-Step Cement                            |
| <input type="checkbox"/> | 196041 | quart           |                                                |
| <input type="checkbox"/> | 196046 | pint            | CPVC Cement (certified for transitions to PVC) |
| <input type="checkbox"/> | 196047 | quart           |                                                |
| <input type="checkbox"/> | 196015 | gallon          |                                                |
| <input type="checkbox"/> | 196044 | pint            | Transition Cement (for trnsitions to ABS only) |
| <input type="checkbox"/> | 196042 | pint (purple)   | PVC / CPVC Primer                              |
| <input type="checkbox"/> | 196017 | pint (clear)    |                                                |
| <input type="checkbox"/> | 196043 | quart (purple)  |                                                |
| <input type="checkbox"/> | 074456 | gallon          | Swab                                           |

Primer shall be used when installing System 636™ PVC or CPVC products at temperatures below 0°C.

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