



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

introduction

APPLICABLE
< STANDARDS >

ULC S636 Standard for Type BH Gas Venting systems

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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.

Products manufactured by IPEX Inc. System 636° is a trademark of IPEX Branding Inc.

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by aliaxis

Pipe and Fittings submitted for approval.

194003	1-1/2	
194000	2	PVC – Gas Vent Pipe plain end (10 ft. lengths)
194004	2-1/2	
194001	3	
194002	4	
194011	6	PVC Large Diameter – Gas Vent Pipe plain end (10 ft. lengths)
196252	2	PVC – FGV 22-1/2° Elbow H x H
196241	1-1/2	
196242	2	DVO 50V (50 51 11 11
196243	3	PVC – FGV 45° Elbow H x H
196244	4	
196010	2 L	PVC – FGV 45° Long Elbow H x H
196011	3 L	
196071	2	DVG = 50V / 50 Ctor at 5th and 6D at 11
196223	3	PVC – FGV 45° Street Elbow SP x H
196035	2	
196525	2-1/2	PVC – FGV 90° Elbow H x H
196025	3	
196121	1-1/2 L	PVC – FGV 90° Long Elbow H x H
196122	2 L	
196120	2-1/2 L	
196123	3 L	
196124	4 L	
196140	6 L	PVC Large Diameter - FGV 90° Long Elbow H x H
196122	2 EL	PVC – FGV 90° Extra Long Elbow H x H
196123	3 EL	

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

Pipe and Fittings submitted for approval.

196232	2	DVO 50V 000 01 1 511 0 0 11
196233	3	PVC – FGV 90° Street Elbow SP x H
196081	1-1/2	
196082	2	
196781	2-1/2	PVC - FGV Tee H x H x H
196083	3	
196084	4	
196785	6	PVC Large Diameter - FGV Tee H x H x H
196056	2 x 1-1/2	
196061	3 x 1-1/2	DVC FCV Doducer Too H v H v H
196822	3 x 2	PVC - FGV Reducer Tee H x H x H
196828	4 x 2	
196510	1-1/2	
196511	2	DVC - ECV Access Too H v H v EDT (w/ 1/2" plug)
196512	3	PVC - FGV Access Tee H x H x FPT (w/ 1/2" plug)
196513	4	
196452	1-1/2	
196352	2	
196454	2-1/2	PVC - FGV Coupling H x H
196353	3	
196354	4	
1196142	6	PVC Large Diameter - FGV Coupling H x H
196453	2	PVC - FGV Deep Socket Coupling H x H
196455	3	TVC TOV Deep socket Coupling TTXTT
196362	2 x 1-1/2	
196364	3 x 2	PVC – FGV Increaser Coupling H x H
196365	4 x 2	
196366	4 x 3	
196367	6 x 4	PVC Large Diameter - FGV Increaser Coupling H x H

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Pipe and Fittings submitted for approval.

196302	2-1/2 x 2	PVC - FGV Appliance Adapter H x SP
196653	1-1/2 x 1/2	
196282	2 x 1-1/2	
196666	2-1/2 x 1-1/2	PVC - FGV Reducer Bushing SP x H
196667	2-1/2 x 2	FVC - 1 GV Reducer bushing of X11
196284	3 x 2	
196673	3 x 1-1/2	
196278	1-1/2 x 12	PVC - FGV Reducer Bushing SP x HOSE BARB
196672	3 x 2	PVC – FGV HEX Head Reducer Bushing SP x H
196564	2	PVC - FGV Female Thread Adapter H x FPT
196005	2 x 16	
196105	2 x 28	
196125	2 x 40	PVC – FGV Concentric Vent Kit
196006	3 x 20	
196106	3 x 32	
196116	3 x 44	
196021	4 x 36	
196256	3 x 24	PVC – FGV Universal Concentric Vent Kit
081216	2	
081218	2-1/2	PVC - FGV Wall Termination Kit
081219	3	
196984	2	
196985	3	PVC - FGV Low Profile Termination Kit (Beige)
196986	4	
196216	2	
196218	2-1/2	FGV Faceplate – Rectangular (white w/ self sealing foam back)
196219	3	
196063	2	
196064	3	FGV Faceplate – Round (white w/ self sealing foam back)
196055	4	

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Pipe and Fittings submitted for approval.

196050	2	
196051	3	Termination Vent Screens - Polyethylene
196052	4	
196090	6	Termination Vent Screens – Stainless Steel
196246	1-1/2 to 4	Pipe Deburring Tool (DEB 4)
196247	1-1/2 to 3	Pipe Cutter
196143	2	PVC – FGV Testing Plug & Bushing Kit Sp x Plug
296366	1/4 pint	PVC - FGV Cement (Low Voc)
194040	1 pint	
196041	1 quart	
296367	1/4 pint	Primer shall be used when
196042	1 pint	PVC / CPVC Primer (Low Voc) purple installing System 636™
196043	1 quart	PVC or CPVC products
196017	1 pint	PVC / CPVC Primer (Low Voc) clear
074456	1 gallon	Swab

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About IPEX

About the IPEX Group of Companies

As leading suppliers of thermoplastic piping systems, the IPEX Group of Companies provides our customers with some of the world's largest and most comprehensive product lines. All IPEX products are backed by more than 50 years of experience. With state-of-the-art manufacturing facilities and distribution centers across North America, we have earned a reputation for product innovation, quality, end-user focus and performance.

Markets served by IPEX group products are:

- Electrical systems
- Telecommunications and utility piping systems
- · Industrial process piping systems
- Municipal pressure and gravity piping systems
- Plumbing piping systems
- · PE Electrofusion systems for gas and water
- · Industrial, plumbing and electrical cements
- · Irrigation systems
- PVC, CPVC, PP, PVCO, PE, ABS and PEX pipe and fittings

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A policy of ongoing product improvement is maintained. This may result in modifications of features and/or specifications without notice.

