



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® CPVC 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 CPVC is intended for negative or positive pressure venting and is classified as a "Type BH Class II B 90°C" flue gas vent. System 636 PVC Pipe is grey in colour and is made to SCH 40 dimensions. Each length of vent pipe is uniquely marked with a dual print line and each length includes a special orange warning label in accordance with ULC S636. Every CPVC vent fitting, also grey in colour, has a warning label indicating its vent class and maximum temperature rating. System 636 CPVC 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 CPVC 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"/>	198003	1-1/2	
<input type="checkbox"/>	198001	2	CPVC Gas Vent Pipe
<input type="checkbox"/>	198004	2-1/2	plain end
<input type="checkbox"/>	198000	3	(10 ft. lengths)
<input type="checkbox"/>	198002	4	
<input type="checkbox"/>	198005	6	CPVC Large Diameter
<input type="checkbox"/>	198006	8	Gas Vent Pipe plain
			end (10 ft. lengths)
<input type="checkbox"/>	197199	2	
<input type="checkbox"/>	197201	3	CPVC - FGV 90°
<input type="checkbox"/>	197202	4	Elbow H x H
<input type="checkbox"/>	197203	6	
<input type="checkbox"/>	197204	8	
<input type="checkbox"/>	197122	2	
<input type="checkbox"/>	197123	3	CPVC - FGV 90°
<input type="checkbox"/>	197124	4	Elbow Long H x H
<input type="checkbox"/>	197125	6	
<input type="checkbox"/>	197126	8	
<input type="checkbox"/>	197169	2	
<input type="checkbox"/>	197171	3	CPVC - FGV 45°
<input type="checkbox"/>	197172	4	Elbow H x H
<input type="checkbox"/>	197173	6	
<input type="checkbox"/>	197174	8	
<input type="checkbox"/>	197486	2	CPVC - FGV Tee
<input type="checkbox"/>	197490	6	H x H x H
<input type="checkbox"/>	197491	8	
<input type="checkbox"/>	197502	3 x 2	
<input type="checkbox"/>	197504	4 x 2	CPVC - FGV Reducer
<input type="checkbox"/>	197506	6 x 6 x 4	Tee H x H x H
<input type="checkbox"/>	197567	8 x 8 x 6	
<input type="checkbox"/>	197136	1-1/2	
<input type="checkbox"/>	197137	2	
<input type="checkbox"/>	197138	2-1/2	CPVC - FGV Coupling
<input type="checkbox"/>	197139	3	H x H
<input type="checkbox"/>	197140	4	
<input type="checkbox"/>	197141	6	
<input type="checkbox"/>	197142	8	

<input type="checkbox"/>	197470	3 x 2	CPVC - FGV Increaser
<input type="checkbox"/>	197472	4 x 3	Coupling H x H
<input type="checkbox"/>	197278	1-1/2 x 1/2	CPVC - FGV Reducer
			Bushing Sp x Hose
			Barb
<input type="checkbox"/>	197224	2	CPVC - FGV Female
			Thread Adapter
			H x FPT
<input type="checkbox"/>	197385	2 x 1/2	
<input type="checkbox"/>	197386	2 x 3/4	
<input type="checkbox"/>	197389	2 x 1-1/2	CPVC - FGV Hex
<input type="checkbox"/>	197394	3 x 2	Head Reducer
<input type="checkbox"/>	197395	3 x 2-1/2	Bushing Sp x H
<input type="checkbox"/>	197396	4 x 2	
<input type="checkbox"/>	197400	6 x 4	
<input type="checkbox"/>	197002	4 x 1/2	CPVC - FGV
<input type="checkbox"/>	197003	6 x 1/2	Condensate Drain
			Assembly Sp x FPT
<input type="checkbox"/>	196046	Pint	System 636 Cements
<input type="checkbox"/>	196047	Quart	and Primers CPVC
<input type="checkbox"/>	196015	Gallon	Cement
<input type="checkbox"/>	196044	Pint	System 636 Cements
<input type="checkbox"/>	196045	Quart	and Primers
			Transition Cement
<input type="checkbox"/>	196042	Pint	
		(purple)	System 636 Cements
<input type="checkbox"/>	196017	Pint	and Primers
		(clear)	PVC/CPVC Primer
<input type="checkbox"/>	196043	Quart	
		(purple)	
<input type="checkbox"/>	074456	Gallon	Swab For pipe
			diameters 6" & larger
			- fits 196015 can

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

For use with gas fired appliances producing flue gases 90°C or less.

Products manufactured by IPEX Inc.  
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For further information: Website: [www.ipexinc.com](http://www.ipexinc.com) • Toll Free: 866-473-9462


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