



GAS
INSERTS



Q1 Fireplace Insert – Modern Surround, Black Enameled Liner, and Glass



Q1 Fireplace Insert – Modern Surround, LedgeStone Liner, and Coal



Q1 Fireplace Insert – Contemporary Surround w/Trimmable Panel, Brick Liner, and Log Set

Design Features

- Clean Face Look — No Louvers
- SIT Valve 820 (Standing Pilot)
- SIT Valve 885 (IPI System with Remote)
- Glass Size: 17½" x 19¾", 345½ in²
- Classic Log Set
- 150 CFM Room Fan (with variable control)
- Limited Lifetime Warranty
- Quick Access Valve Controls

Available Options

- Remote or Thermostat Control
- Glass, Coal, or Log Set
- Liners Options:
 - Brick Liner with Logs
 - Black Enameled Liner with Glass or Logs
 - LedgeStone Liner
- Surround Options:
 - Cast Face
 - Modern Surround
 - Contemporary Surround w/Trimmable Panel
 - Trimmable Panel

Insert Specifications

BTU Maximum Input - NG	20,000 BTU		
BTU Minimum Output*	7,900 BTU		
Heating Area	1,000 ft²		
P4 Efficiency	74.5%		
Glass Size	345½ in²		
Minimum Install Dims.	HEIGHT 27½"	WIDTH 20¼"	DEPTH 14¼"

* Turn down is based on a 50% valve and AFUE efficiencies output.



Classic Log Set



Coal



Glass Burner with Diamond Glass



E20 Fireplace Insert – Contemporary Surround Panel, Black Enameled Liner, and Glass Burner with Decorative Stones



E20 Fireplace Insert – Extruded Plus Surround Panel, Fluted Liner, and Log Set



E20 Fireplace Insert – Powder Coated Finish Borderview Surround Panel, Fluted Liner, and Log Set

Design Features

- Clean Face Look — No Louvers
- Cast Iron Heat Exchanger
- SIT Valve 820 (Standing Pilot)
- SIT Valve 885 (IPI System with Remote)
- Glass Size: 21¾" x 13¾", 300 in²
- Classic Log Set
- Easy Access Burner Switch
- 110 CFM Room Fan (with variable control)
- Limited Lifetime Warranty

Available Options

- Hearth Riser
- Remote or Thermostat Control
- Glass or Classic Log Set
- Liner Options:
 - Brick or Fluted Liner with Logs
 - Black Enameled Liner with Glass or Logs
- Surround Options:
 - Modern Surround
 - Contemporary Surround
 - Slim Surround
 - Extruded Surround
 - 4-Sided Extruded Surround
 - Trimmable Panel

– **ELITE EDITION** SURROUND PANELS

Insert Specifications

BTU Maximum Input - NG	23,000 BTU		
BTU Minimum Output*	8,000 BTU		
Heating Area	1,200 ft²		
P4 Efficiency	66.45%		
Glass Size	300 in²		
Minimum Install Dims.	HEIGHT 18¼"	WIDTH 24¼"	DEPTH 14"

* Turn down is based on a 50% valve and AFUE efficiencies output.



Fluted Liner with Log Set



Black Glass with Decorative Stones



Brick Liner with Log Set



E30 Fireplace Insert – Powder Coated Finish Borderview Plus 4S Surround Panel, Black Enameled Liner, and Glass



E30 Fireplace Insert – Modern Surround Panel, Black Enameled Liner, Driftwood, and Hearth Riser



E30 Fireplace Insert – Brushed Antique Copper Borderview Surround, Fluted Liner, and Log Set

Design Features

- Clean Face Look — No Louvers
- SIT Valve 820 (Standing Pilot)
- SIT Valve 885 (IPI System with Remote)
- Glass Size: 26 $\frac{1}{4}$ " x 16", 420 in²
- Three Different Log Sets
- Easy Access Burner Switch
- 150 CFM Room Fan (with variable control)
- Limited Lifetime Warranty

Available Options

- Hearth Riser
- Remote or Thermostat Control
- Classic & Driftwood Log Sets, Glass
- Liners Options:
 - Brick Liner (Log Burner)
 - Black Enameled Liner (Glass or Log Burner)
 - Fluted Liner (Log Burner)
 - LedgeStone Liner (Log Burner)
- Surround Options:
 - Modern Surround
 - Contemporary Surround
 - Slim Surround
 - Extruded Surround
 - 4-Sided Extruded Surround
 - Trimmable Panel

ELITE EDITION SURROUND PANELS

Insert Specifications

BTU Maximum Input - NG	33,000 BTU		
BTU Minimum Output*	10,000 BTU		
Heating Area	1,700 ft²		
P4 Efficiency	71.4%		
Glass Size	420 in²		
Minimum Install Dims.†	HEIGHT 19 7/8"	WIDTH 27 7/8"	DEPTH 16"

* Turn down is based on a 50% valve and AFUE efficiencies output.

† Based on installation with the Contemporary Surround. Depth can vary by panel.



Brick Liner with Log Set



Glass Burner with Diamond Glass



Black Enameled Liner with Driftwood



EX32 Fireplace Insert – Borderview Panel, Black Enameled Liner, and Log Set



EX32 Fireplace Insert – Slim Surround Panel, LedgeStone Liner, and Log Set



EX32 Fireplace Insert – Cast Plus Surround, Fluted Liner, and Log Set

Design Features

- Top Firebox Lighting
- Adjustable Ember Bed Lighting
- Clean Face Look — No Louvers
- SIT Valve 885 (IPI System with Remote)
- Glass Size: 26¼" x 16", 420 in²
- Ultra High Definition Log Set
- 150 CFM Room Fan (with variable control)
- Run-Quiet Fan System
- Limited Lifetime Warranty



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Available Options

- Hearth Riser
- Remote or Thermostat Control
- Ultra High Definition Log Set
- Liners Options:
 - Brick | Black Enameled | Fluted | LedgeStone
- Surround Options:
 - Contemporary Surround
 - Slim Surround
 - Extruded Surround
 - 4-Sided Extruded Surround
 - Designer Series Surround
 - Cast Plus Surround
 - Trimmable Panel
 - **ELITE EDITION** SURROUND PANELS

Insert Specifications

BTU Maximum Input - NG	32,500 BTU		
BTU Minimum Output*	16,000 BTU		
Heating Area	1,700 ft²		
P4 Efficiency	75.4%		
Glass Size	420 in²		
Minimum Install Dims.	HEIGHT 19 7/8"	WIDTH 27 7/8"	DEPTH 16"

* Turn down is based on a 33% valve and P4 efficiencies output.



Ultra HD Log Set with Brick Liner



Designer Series Surround



Adjustable Ember Bed Lighting



E33 Fireplace Insert – Forgeworks Surround, Brick Liner, and Log Set



E33 Fireplace Insert – Contemporary Surround Panel, Black Enameled Liner with Ceramic Rock Set



E33 Fireplace Insert – Brushed Nickel Borderview Surround, Fluted Liner, and Driftwood

Design Features

- Clean Face Look — No Louvers
- SIT Valve 820 (Standing Pilot)
- SIT Valve 885 (IPI System with Remote)
- Glass Size: 28½" x 18", 513 in²
- Three Different Log Sets
- Easy Access Burner Switch
- 150 CFM Room Fan (with variable control)
- Limited Lifetime Warranty
- Quick Access Valve Controls
Contemporary and Extruded Panels Only

Available Options

- Hearth Riser
- Remote or Thermostat Control
- Classic & Driftwood Log Sets, Glass, or Ceramic Rock Set
- Liners Options:
 - Brick Liner (Log Burner)
 - Black Enameled Liner (Glass or Log Burner)
 - Fluted Liner (Log Burner)
 - Ledgerstone Liner (Log Burner)
- Surround Options:
 - Modern Surround
 - Contemporary Surround
 - Slim Surround
 - Extruded Surround
 - Trimmable Panel

ELITE EDITION SURROUND PANELS

Insert Specifications

BTU Maximum Input - NG	34,000 BTU
BTU Minimum Output*	11,000 BTU
Heating Area	1,800 ft ²
P4 Efficiency	71.1%
Glass Size	513 in ²
Minimum Install Dims.†	HEIGHT 20" WIDTH 32" DEPTH 17½"

* Turn down is based on a 50% valve and AFUE efficiencies output.

† Based on installation with the Contemporary Surround. Depth can vary by panel.



Midnight Bronze Forgeworks Surround



Ceramic Rock Set



Log Set with Ledgerstone Liner



EX35 Fireplace Insert – Contemporary, Fluted Liner, and Log Set



EX35 Fireplace Insert – Borderview Plus Surround Panel, Black Enameled Liner, and Log Set



The **EX35**
LARGE GAS INSERT

EX35 Fireplace Insert – Powder Coated Silver Designer Series Surround, LedgeStone Liner, and Log Set

Design Features

- Firebox Top Lighting
- Adjustable Ember Bed Lighting
- Clean Face Look — No Louvers
- SIT Valve 885 (IPI System with Remote)
- Glass Size: 28½" x 18", 513 in²
- Ultra High Definition Log Set
- 150 CFM Room Fan (with variable control)
- Run-Quiet Fan System
- Limited Lifetime Warranty



Available Options

- Hearth Riser
- Remote or Thermostat Control
- Ultra High Definition Log Set
- Liners Options:
Brick | Black Enameled | Fluted | LedgeStone
- Surround Options:
– Contemporary Surround
– Slim Surround
– Extruded Surround
– Designer Series Surround
– Cast Plus Surround
– Trimmable Panel
– **ELITE EDITION** SURROUND PANELS

Insert Specifications

BTU Maximum Input - NG	35,000 BTU		
BTU Minimum Output*	17,000 BTU		
Heating Area	1,800 ft ²		
P4 Efficiency	74.5%		
Glass Size	513 in ²		
Minimum Install Dims.	HEIGHT 20"	WIDTH 32"	DEPTH 17½"

* Turn down is based on a 33% valve and P4 efficiencies output.



Firebox Top Lighting (Left=On, Right=Off)



Ultra HD Log Set with Fluted Liner



Cast Plus Surround



E44 Fireplace Insert – Borderview Panel, Ledgestone Liner, and Log Set



E44 Fireplace Insert – Contemporary Surround Panel, Fluted Liner, and Log Set



E44 Fireplace Insert – Contemporary Surround, Brick Liner, Log Set, and Hearth Riser

The **E44**
EXTRA LARGE GAS INSERT

Design Features

- Clean Face Look — No Louvers
- SIT Valve 885 (IPI System with Remote)
- Glass Size: 30 5/8" x 22 1/4", 681 in²
- Two Different Log Sets
- Remote Control Included
- 150 CFM Room Fan (with variable control)
- Limited Lifetime Warranty

Available Options

- Hearth Riser
- Thermostat Control
- Classic Log Set
- Liners Options:
– Brick | Black Enameled | Fluted | Ledgestone
- Surround Options:
– Modern Surround
– Cape Cod Doors
– Contemporary Surround
– Extruded Surround
– Borderview Surround | **ELITE EDITION**
– 4-Sided Extruded Surround
– Trimmable Panel

Insert Specifications

BTU Maximum Input - NG	42,000 BTU		
BTU Minimum Output*	13,000 BTU		
Heating Area	2,300 ft ²		
P4 Efficiency	63%		
Glass Size	681 in ²		
Minimum Install Dims.†	HEIGHT 24"	WIDTH 34½"	DEPTH 20¾"

* Turn down is based on a 33% valve and AFUE efficiencies output.
† Based on installation with the Contemporary Surround. Depth can vary by panel.



Cape Cod Doors



Hearth Riser



Log Set with Ledgestone Liner



CONTEMPORARY

Available for the E20, E30, E33, EX32, EX35, & E44



MODERN

Available for the E20, E30, E33, & E44



BORDERVIEW

Available for the E20, E30, E33, EX32, EX35 & E44 (E44 only in Brushed Nickel)
Brushed Nickel • Brushed Antique Copper • Powder Coated Grey



BORDERVIEW PLUS

Available for the E20, E30, E33, EX32 & EX35
Brushed Nickel • Brushed Antique Copper • Powder Coated Grey



SLIM

Available for the E20, E30, E33, EX32 & EX35



EXTRUDED

Available for the E20, E30, E33, EX32, EX35, & E44



DESIGNER SERIES SURROUND

Available for the EX32 & EX35
Brushed Nickel • Brushed Antique Copper • Powder Coated Grey
Powder Coated Silver • Powder Coated Bronze



MODERN PLUS

Available for the E20, E30, E33, EX32 & EX35
Powder Coated Grey



CAPE COD DOORS

Available for the E44



4 - SIDED EXTRUDED

Available for the E20, E30, & E44



EXTRUDED PLUS

Available for the E20, E30, E33, EX32 & EX35
Powder Coated Grey



FORGEWORKS

Available for the E30, E33, EX32 & EX35
Midnight Bronze



Q1 MODERN

Available for the Q1



CONTEMPORARY W/TRIMMABLE PANEL

Available for the Q1



BORDERVIEW PLUS 4S

Available for the E20 & E30
Powder Coated Grey



CAST PLUS SURROUND

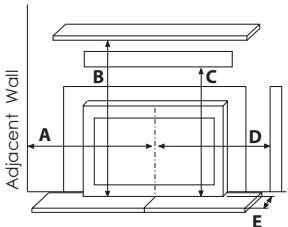
Available for the EX32 & EX35

Unit Specifications

Performance	Q1 PORTRAIT GAS INSERT	E20 SMALL GAS INSERT	E30 / EX32 MEDIUM GAS INSERTS	E33 / EX35 LARGE GAS INSERTS	E44 EXTRA LARGE GAS INSERT
BTU Maximum input - NG / LP	20,000 / 18,500	23,000 / 21,300	E30 - 33,000 / 28,000 EX32 - 32,500 / 31,000	E33 - 34,000 / 31,000 EX35 - 35,000 / 35,000	42,000 / 36,000
Turn Down - Valve 820 / Valve 885	50% / 33%	50% / 33%	50% / 33%	50% / 33%	N/A / 33%
Heat Exchanger	Steel	Cast Iron	Steel	Steel	Steel
SIT Valve 820 (Standing Pilot)	Available	Available	E30: Available / EX32: N/A	E33: Available / EX35: N/A	N/A
SIT Valve 885 (IPI)	Available	Available	E30: Available / EX32: Standard	E33: Available / EX35: Standard	Available
Efficiency - Steady State*	76.19%	72.39%	E30: 78.72% / EX32: 73.48%	E33: 77.64% / EX35: 76.1%	66.91%
Efficiency - FE rating**	74.45%	66.45%	E30: 71.4% / EX32: 74.97%	E33: 71.13% / EX35: 74.11%	58.49%
Glass Size	17½" x 19¾", 345½ in²	21¾" x 13¾", 300 in²	26¼" x 16", 420 in²	28½" x 18", 513 in²	30¾" x 22¼", 681 in²
Convection Fan	150 CFM	110 CFM	150 CFM	150 CFM	150 CFM

Installation	Q1			E20			E30 / EX32			E33 / EX35			E44		
	PORTRAIT GAS INSERT			SMALL GAS INSERT			MEDIUM GAS INSERTS			LARGE GAS INSERTS			EXTRA LARGE GAS INSERT		
Min. Install Dims. †	HEIGHT 27 ½"	WIDTH 20 ¼"	DEPTH 14 ¼"	HEIGHT 18 ¼"	WIDTH 24 ¼"	DEPTH 14"	HEIGHT 19 7⁄8"	WIDTH 27 7⁄8"	DEPTH 16"	HEIGHT 20"	WIDTH 32"	DEPTH 17 ½"	HEIGHT 24"	WIDTH 34 ½"	DEPTH 20 3⁄8"
LP Conversion Kit (SP)	Standard			Standard			E30: Standard / EX32: N/A			E33: Standard / EX35: N/A					
LP Conversion Kit (IPI)	Optional			Optional			Optional			Optional			Optional		
Venting (Direct Vent)	3" x 3"			3" x 2"			3" x 3"			3" x 3"			3" x 3"		
Weight	110 lbs			90 lbs			116 lbs			135 lbs			210 lbs		
Wood ZC Fireplace Approved	Standard			Standard			Standard			Standard			Standard		
ZC Floor Removal Approved	Standard						E30: 2¼" Raise / EX32: ½" Raise			E33: 4" Raise / EX35: 3½" Raise					

Clearance to Combustibles	Q1	E20	E30 / EX32	E33 / EX35	E44
A - center of unit to side wall	16½"	19½"	21"	24"	23½"
B - bottom of unit to bottom of 12" mantle	41"	39¾"	36" (EX32 42")	36"	40"
C - unit bottom to max. ¾" combustible facing	35¼"	37½"	30" (EX32 33")	30"	40"
D - center of unit to side facing	10"	16½"	21"	23"	23"
E - front of door to edge of floor protection	12"	13"	16" (EX32 9")	16" (EX35 9")	16"‡



* Steady State based on measured rating of IPI model.
** FE Rating based on measured P.4 rating of IPI model.
† Based on installation with the Contemporary Surround. Depth can vary by panel. A more detailed breakdown can be found in the owner's manual.
‡ Based on a minimum ½" raised hearth (18" flush).
EE Elite Edition Surround Panel

Available Options

Surround Panels	Q1		E20		E30 / EX32		E33 / EX35		E44	
	PORTRAIT GAS INSERT		SMALL GAS INSERT		MEDIUM GAS INSERTS		LARGE GAS INSERTS		EXTRA LARGE GAS INSERT	
Contemporary Surround	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH
			23 7⁄8"	35 3⁄8"	25"	39 3⁄4"	26 1⁄2"	44 1⁄8"	30 1⁄8"	45"
Oversize Contemporary Surround			26 7⁄8"	37 3⁄8"	29"	39 7⁄8"	29"	44 1⁄8"		
Extruded Surround			23 7⁄8"	35 3⁄8"	25 1⁄8"	39 3⁄4"	26 1⁄2"	44 1⁄8"	30 1⁄8"	45"
Oversize Extruded Surround					29"	39 3⁄4"	29"	44 1⁄8"		
Modern Surround <i>Not available for the EX32 or EX35</i>	30"	30"	23 7⁄8"	35 3⁄8"	25"	39 7⁄8"	26 1⁄2"	43 1⁄2"	30 1⁄8"	45"
Slim Surround			21"	29 3⁄4"	22"	33 1⁄4"	22 1⁄4"	36"		
Cape Cod Doors									30"	42"
4-Sided Extruded Surround			29 5⁄8"	35 3⁄8"	31 1⁄2"	39 3⁄4"			37"	45"
Contemporary Sur. w/Trimmable Panel	32"	36"								
Borderview Surround – EE			24"	37 1⁄4"	26 1⁄8"	40"	25 1⁄8"	42"	28 3⁄4"	45"
Borderview Plus Surround – EE			24"	37 1⁄4"	26 1⁄8"	40"	25 1⁄8"	42"		
Extruded Plus Surround – EE			24 1⁄8"	36 7⁄8"	26"	40"	25 1⁄8"	42"		
Modern Plus Surround – EE			22 5⁄8"	34 1⁄4"	25 3⁄8"	38 1⁄2"	24 5⁄8"	39"		
Borderview Plus 4S Surround – EE			26 7⁄8"	35 3⁄4"	31"	40"				
Forgeworks Surround – EE					26 1⁄8"	40"	25 1⁄8"	42"		
Designer Series Surround – EE <i>EX32/EX35 Only</i>					24 1⁄2"	38 5⁄8"	25"	41 3⁄4"		
Oversize Designer Series Surround – EE <i>EX32/EX35 Only</i>					30	43 3⁄4"	30"	45 3⁄4"		
Cast Plus Surround – EE <i>EX32/EX35 Only</i>					24 3⁄4"	39 3⁄8"	25 1⁄4"	42 1⁄4"		
Oversize Cast Plus Surround – EE <i>EX32/EX35 Only</i>					30	39 3⁄8"	32"	43 3⁄4"		
Trimmable Panel	32"	36"	28 3⁄4"	41 3⁄4"	38"	46"	38"	46"	36"	55"
4-Sided Trimmable Panel			39 3⁄8"	41 3⁄4"	41 1⁄8"	46"			47"	55"

Firebox Liners	Q1 PORTRAIT GAS INSERT	E20 SMALL GAS INSERT	E30 / EX32 MEDIUM GAS INSERTS	E33 / EX35 LARGE GAS INSERTS	E44 EXTRA LARGE GAS INSERT
Brick Liner	✓	✓	✓	✓	✓
Black Enameled Steel Liner	✓	✓	✓	✓	✓
Fluted Liner		✓	✓	✓	✓
Ledgestone Liner	✓		✓	✓	✓

Burner Variations	Q1 PORTRAIT GAS INSERT	E20 SMALL GAS INSERT	E30 / EX32 MEDIUM GAS INSERTS	E33 / EX35 LARGE GAS INSERTS	E44 EXTRA LARGE GAS INSERT
Log Set (Ultra HD for EX32/EX35)	Classic	Classic	Classic / Ultra HD	Classic / Ultra HD	Classic
Driftwood Log Set			E30 Only	E33 Only	
Glass Burner (Black Glass)	Diamond Glass	Diamond Glass	Diamond Glass	Diamond Glass	
Ceramic Rock Set				E33 Only	

Additional Options	Q1 PORTRAIT GAS INSERT	E20 SMALL GAS INSERT	E30 / EX32 MEDIUM GAS INSERTS	E33 / EX35 LARGE GAS INSERTS	E44 EXTRA LARGE GAS INSERT
Decorative Stones <i>(Glass Tray Burners Only)</i>		✓	✓		
Firebox Lights (Top & Bottom)			EX32 Standard	EX35 Standard	
Hearth Riser <i>(N/A with 4-Sided Surround Panels)</i>		2"H 40¾"W	2"H 43½"W	2"H 45½"W	1½"H 46⅜"W
Programmable Thermostat	✓	✓	✓	✓	✓
Proflame Remote Control	Standard with IPI Optional with 820 Nova	Optional	Standard with IPI Optional with 820 Nova	Standard with IPI Optional with 820 Nova	Standard

The best way to visualize
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Manufactured by Sherwood Industries Ltd • Victoria, BC, Canada
enviro.com • info@enviro.com • Printed in Canada, January 2019



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