SECTION 10 31 00

MANUFACTURED FIREPLACES

Display hidden notes to specifier. (Don't know how? [Click Here](http://www.arcat.com/sd/display_hidden_notes.shtml))

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\*\* NOTE TO SPECIFIER \*\* Kozy Heat, a Div. of Hussong Mfg. Co.; Manufactured Fireplace and Stove products.
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This section is based on the products of Kozy Heat, a Div. of Hussong Mfg. Co., which is located at:
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Web: [www.kozyheat.com](http://www.kozyheat.com)
 [ [Click Here](http://www.arcat.com/arcatcos/cos33/arc33659.html) ] for additional information.
For over 35 years, our commitment to quality and customer satisfaction remain the same. We offer a complete line of gas & wood fireplaces, unique cabinets and stylish accessories to complement any decor. Adding a fireplace is one of the best ways to increase the value of your home and we are proud to offer a network of dealers throughout the country to help make your experience everything that you imagine. We pride ourselves in being dedicated to not only function and reliability, but customer safety as well.

1. GENERAL
	1. SECTION INCLUDES

\*\* NOTE TO SPECIFIER \*\* Delete items below not required for project.

* + 1. Gas Burning Direct Vent Fireplaces.
		2. Wood Burning Fireplaces.
		3. Gas Insert Fireplaces.
	1. RELATED SECTIONS

\*\* NOTE TO SPECIFIER \*\* Delete any sections below not relevant to this project; add others as required.

* + 1. Section 04 27 23 - Cavity Wall Unit Masonry.
		2. Section 06 10 00 - Rough Carpentry.
		3. Section 09 28 13 - Cementitious Backing Boards.
		4. Section 22 10 00 - Plumbing Piping.
		5. Section 26 05 00 - Common Work Results for Electrical
	1. REFERENCES

\*\* NOTE TO SPECIFIER \*\* Delete references from the list below that are not actually required by the text of the edited section.

* + 1. ANSI Z21.88 - Vented Gas Fireplace Heaters.
		2. UL 127 - Standard for Factory-Built Fireplaces.
		3. NFPA - 70 - National Electric Code.
		4. NFPA 54 - National Fuel Gas Code.
		5. CSA B149.1 - Natural Gas and Propane Installation Code.
		6. CSA B149.2 - Propane Storage and Handling Code.
		7. CSA C221 - Canadian Electrical Code.
		8. CSA 2.22b -
		9. CSA 2.33 - Vented Gas Fireplace Heaters.
		10. CAN/ULC S610 - Factory-Built Fireplaces.
		11. AFUE - Annual Fuel Utilization Efficiency Rating.
	1. SUBMITTALS
		1. Submit under provisions of Section 01 30 00 - Administrative Requirements.
		2. Product Data: Manufacturer's data sheets on each product to be used, including:
			1. Preparation instructions and recommendations.
			2. Storage and handling requirements and recommendations.
			3. Installation methods.
		3. Manufacturer's Certificates: Certify products meet or exceed specified requirements.
		4. Closeout Submittals: Provide manufacturer's maintenance instructions that include recommendations for periodic checking and adjustment of cable tension and periodic cleaning and maintenance of all railing and infill components.
	2. DELIVERY, STORAGE, AND HANDLING
		1. Store products in manufacturer's unopened packaging until ready for installation.
		2. Store products in covered area, well protected from weather.
1. PRODUCTS
	1. MANUFACTURERS
		1. Acceptable Manufacturer: Kozy Heat, a Div. of Hussong Mfg. Co., which is located at: P. O. Box 577; Lakefield, MN 56150; Toll Free Tel: 800-253-4904; Tel: 507-662-6641; Fax: 507-662-6644; Email: [request info (questions@kozyheat.com)](http://admin.arcat.com/users.pl?action=UserEmail&company=Kozy+Heat,+a+Div.+of+Hussong+Mfg.+Co.&coid=33659&rep=&fax=507-662-6644&message=RE:%20Spec%20Question%20(10305koz):%20%20&mf=); Web: [www.kozyheat.com](http://www.kozyheat.com)

\*\* NOTE TO SPECIFIER \*\* Delete one of the following two paragraphs; coordinate with requirements of Division 1 section on product options and substitutions.

* + 1. Substitutions: Not permitted.
		2. Requests for substitutions will be considered in accordance with provisions of Section 01 60 00 - Product Requirements.

\*\* NOTE TO SPECIFIER \*\* Select the Gas Burning Direct Vent Fireplace required from the following styles and delete those not required. Refer to the installation manual for complete clearance, installation and venting requirements.

* 1. GAS BURNING DIRECT VENT FIREPLACES
		1. General:
			1. Comply with applicable building codes.
			2. Comply with ANSI Z21.88/CSA 2.33 or Z21.50b/CSA 2.22b.
			3. Canada P-4 Approved except where noted.
		2. Bayport 41L: Direct Vent gas fireplace.
			1. Dimensions: 34-1/2 inches high by 40-3/4 inches wide by 17 inches deep.
			2. Heater Input:
				1. Up to 27,000 BTU/hr with natural gas.
				2. Up to 27,000 BTU/hr with propane.
			3. Glass: Lifetime Warranty Glass.
			4. Screen Front:

\*\* NOTE TO SPECIFIER \*\* Several front styles are available; select the one of the five following styles and delete those not required.

* + - * 1. Rectangle screen front.
				2. Rectangle full screen front.
				3. Mission screen front.
				4. Arched Full Prairie Door screen front.
				5. Arched Mission screen front.
			1. Screen Front Finishes:

\*\* NOTE TO SPECIFIER \*\* Several finishes are available; select one of the following and delete those not required.

* + - * 1. Weathered Charcoal.
				2. Vintage Bronze.
				3. Titanium.
				4. Rust.
				5. Black.
				6. Brushed Stainless.
			1. Interiors:

\*\* NOTE TO SPECIFIER \*\* Several interior styles are available; select one of the following and delete those not required.

* + - * 1. Brick refractory.
				2. Black Enamel.
				3. Masonry refractory.
			1. Log set.
			2. Fan Kit:
				1. Automatic fan with variable speed control, 2 at 75 CFM.
			3. Controls:
				1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment and fan kit.
		1. Bayport 41G: Direct Vent gas fireplace.
			1. Dimensions: 34-1/2 inches high by 40-3/4 inches wide by 17 inches deep.
			2. Heater Input:
				1. Up to 27,000 BTU/hr with natural gas.
				2. Up to 27,000 BTU/hr with propane.
			3. Glass: Lifetime Warranty Glass.
			4. Screen Front:

\*\* NOTE TO SPECIFIER \*\* Several front styles are available; select the one of the five following styles and delete those not required.

* + - * 1. Rectangle screen front.
				2. Rectangle Full screen front.
				3. Mission screen front.
				4. Arched Full Prairie screen front.
				5. Arched Mission screen front.
			1. Screen Front Finishes:

\*\* NOTE TO SPECIFIER \*\* Several finishes are available; select one of the following and delete those not required.

* + - * 1. Weathered Charcoal.
				2. Vintage Bronze.
				3. Titanium.
				4. Rust.
				5. Black.
				6. Brushed Stainless.
			1. Interiors:
				1. Black Enamel.

\*\* NOTE TO SPECIFIER \*\* Select Glass or Driftwood/Rock media from the following two paragraphs and delete the one not required.

* + - 1. Glass media kit.

\*\* NOTE TO SPECIFIER \*\* Select color Glass media required from the following paragraphs and delete those not required.

* + - * 1. Black
				2. Cobalt Blue
				3. H2O
				4. Copper
				5. White Frost
			1. Driftwood/Rock Media Accent Kit.
			2. Fan Kit: Automatic fan with variable speed control, 2 at 75 CFM.
			3. Controls: Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment and fan kit.
		1. Thief River Falls S: Direct Vent gas fireplace.
			1. Dimensions: 34-1/2 inches high by 40-3/4 inches wide by 22-1/2 inches back width by 15-3/4 inches deep.
			2. Framing Dimensions:
				1. Height: 38-1/4 inches.
				2. Width: 41-1/4 inches.
				3. Depth: 16-1/4 inches.
			3. Heater Input:
				1. Up to 28,000 BTU/hr with natural gas.
				2. Up to 28,000 BTU/hr with propane.
			4. Glass: Lifetime Warranty Glass.
			5. Screen Fronts:

\*\* NOTE TO SPECIFIER \*\* Several door face styles are available; select the one of the five following styles and delete those not required.

* + - * 1. Drake pattern full screen front.
				2. Arched Drake pattern full screen front.
				3. Arched Prairie pattern full screen front.
				4. True Arch' Mission full screen front.
				5. Mission design full screen front.
				6. Rectangular Prairie pattern full screen front.
				7. Full screen front.
				8. Mission design screen front.
			1. Screen Front Finishes:

\*\* NOTE TO SPECIFIER \*\* Several finishes are available; select one of the following and delete those not required.

* + - * 1. Antique Copper.
				2. Brushed Nickel.
				3. Titanium.
				4. Rust.
			1. Interiors:

\*\* NOTE TO SPECIFIER \*\* Several interior styles are available; select one of the following and delete those not required.

* + - * 1. Brick refractory.
				2. Black Enamel.
			1. Log set.
			2. Fan Kit:
				1. Automatic fan with variable speed control, 2 at 75 CFM.
			3. Controls:

\*\* NOTE TO SPECIFIER \*\* Several controls are available; select one of the following and delete those not required.

* + - * 1. Touch Screen thermostat remote or wireless wallmount thermostat.
				2. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment, light and fan kit.
		1. Alpha ALP-36-L: Direct Vent gas fireplace.
			1. Dimensions: 41-11/16 inches high by 46-1/2 inches wide by 41-11/16 inches back width by 23-3/8 inches deep.
			2. Framing Dimensions:
				1. Height: 42 inches.
				2. Width: 46-3/4 inches.
				3. Depth: 23-5/8 inches.
			3. Heater Input:
				1. Up to 48,000 BTU/hr with natural gas.
				2. Up to 46,500 BTU/hr with propane.
			4. Glass: Lifetime Warranty Glass.
			5. Andirons: 2 Pcs

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Circle
				2. Diamond
			1. Trim:
				1. Arched Frame with screened front and pull screen.
			2. Interiors:

\*\* NOTE TO SPECIFIER \*\* Several interior styles are available; select one of the following and delete those not required.

* + - * 1. Brick refractory.
				2. Herringbone refractory.
				3. Black Enamel.
			1. Log set.
			2. Heat Duct Kit:
				1. Automatic fan with variable speed control, 2 at 75 CFM.
			3. Light Kit, top.
			4. Controls:
				1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment, light and fan kit.
		1. Nicollet: Contemporary Series Direct Vent gas fireplace.
			1. Dimensions: 31-1/2 inches high by 18-1/2 inches wide by 5-1/4 inches back width by 14-3/8 inches deep.
			2. Framing Dimensions:
				1. Height: 32-5/8 inches.
				2. Width: 19-3/4 inches.
				3. Depth: 14-7/8 inches.
			3. Heater Input:
				1. Up to 12,500 BTU/hr with natural gas.
				2. Up to 12,500 BTU/hr with propane.
			4. Glass: Lifetime Warranty Glass.
			5. Screen Front:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Rectangular screen front
				2. Convex screen front.
			1. Screen Front Finish:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following finishes and delete those not required.

* + - * 1. Black.
				2. Rust.
				3. Titanium.
			1. Interiors:
				1. Black Enamel.
				2. Brushed Stainless.
			2. Glass media kit.

\*\* NOTE TO SPECIFIER \*\* Select color Glass media required from the following paragraphs and delete those not required.

* + - * 1. Black
				2. Cobalt Blue
				3. H2O
				4. Copper
				5. White Frost
			1. Light Kit, bottom.
			2. Fan Kit:
				1. Automatic fan with variable speed control, 1 at 75 CFM.
			3. Controls:
				1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment, light and fan kit.
		1. Delano: Contemporary Series Direct Vent gas fireplace.
			1. Dimensions: 32 inches high by 35-7/8 inches wide by 27-7/8 inches back width by 15-1/4 inches deep.
			2. Framing Dimensions:
				1. Height: 37-1/2 inches.
				2. Width: 36-3/8 inches.
				3. Depth: 15-3/4 inches.
			3. Heater Input:
				1. Up to 26,000 BTU/hr with natural gas.
				2. Up to 25,500 BTU/hr with propane.
			4. Glass: Lifetime Warranty Glass.
			5. Screen Front:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Full screen.
				2. Convex Face
				3. Rectangular face
			1. Screen Front Finish:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following finishes and delete those not required.

* + - * 1. Black.
				2. Rust.
				3. Titanium.
			1. Interiors:
				1. Stainless firebox liner.
				2. Black Enamel.
			2. Glass media kit.

\*\* NOTE TO SPECIFIER \*\* Select color Glass media required from the following paragraphs and delete those not required.

* + - * 1. Black
				2. Cobalt Blue
				3. H2O
				4. Copper
				5. White Frost
			1. Light Kit bottom.
			2. Fan Kit:
				1. Automatic fan with variable speed control, 1 at 75 CFM.
			3. Controls:
				1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment, light and fan kit.
		1. Springfield 36: Direct Vent gas fireplace.
			1. Dimensions: 30 inches high by 35-3/4 inches wide by 19-3/4 inches deep.
			2. Framing Dimensions:
				1. Height: 36-1/2 inches.
				2. Width: 36-3/4 inches.
				3. Depth: 21 inches.
			3. Heater Input:
				1. Up to 35,000 BTU/hr with natural gas.
				2. Up to 35,000 BTU/hr with propane.
			4. Glass: Lifetime Warranty Glass.
			5. Screen Front:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Rectangular screen front
				2. Arched Prairie Screen Front
				3. Full Rectangle Screen Front
				4. Rectangle Full Prairie Screen Front
				5. Arched Full Prairie Door
				6. Rectangle Mission
				7. Arched Mission
			1. Screen Front Finish:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following finishes and delete those not required.

* + - * 1. Black
				2. Antique Copper in Rectangle Fronts Only
				3. Brushed Nickel in Rectangle Fronts Only
				4. Titanium in Prairie Fronts Only
				5. Rust in Prairie Fronts Only
				6. Vintage Bronze in Mission Fronts Only
				7. Weathered Charcoal in Mission Fronts Only
			1. Interior Finish:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following refractory and delete those not required.

* + - * 1. Black enamel.
				2. Traditional brick
				3. Rustic Brick
				4. Ledgestone
				5. Masonry
			1. Controls:
				1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment, light and fan kit.
		1. Slayton 36: Contemporary Series Direct Vent gas fireplace.
			1. Dimensions: 28-13/16 inches high by 43-5/8 inches wide by 15-5/8 inches deep.
			2. Framing Dimensions:
				1. Height: 36-5/8 inches.
				2. Width: 48-3/8 inches.
				3. Depth: 19 inches.
			3. Heater Input:
				1. Up to 33,000 BTU/hr with natural gas.
				2. Up to 33,000 BTU/hr with propane.
			4. Glass: Lifetime Warranty Glass.
			5. Screen Front:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Rectangular screen front
				2. Beveled screen front
				3. Convex screen front
				4. Mission screen front
			1. Screen Front Finish:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following finishes and delete those not required.

* + - * 1. Brushed Stainless
				2. Titanium
				3. Black
				4. Vintage Bronze
				5. Weathered Charcoal
			1. Interiors:
				1. Black enamel.
			2. Media kit.

\*\* NOTE TO SPECIFIER \*\* Select media required from the following paragraphs and delete those not required.

* + - * 1. Rock Accent
				2. Driftwood log
				3. Driftwood/Rock
			1. Light Kit, bottom.
			2. Fan Kit:
				1. Automatic fan with variable speed control, 2 at 75 CFM.
			3. Controls:
				1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment, light and fan kit.
		1. Slayton 42 S: Contemporary Series Direct Vent gas fireplace.
			1. Dimensions: 32-9/16 inches high by 50 inches wide by 50 inches back width by 15-13/16 inches deep.
			2. Framing Dimensions:
				1. Height: 30-11/16 inches.
				2. Width: 36-5/8 inches.
				3. Depth: 16 inches.
			3. Heater Input:
				1. Up to 42,000 BTU/hr with natural gas.
				2. Up to 42,000 BTU/hr with propane.
			4. Glass: Lifetime Warranty Glass.
			5. Screen Front:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Rectangular screen front
				2. Beveled screen front
				3. Convex screen front
				4. Mission screen front
			1. Screen Front Finish:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following finishes and delete those not required.

* + - * 1. Brushed Stainless
				2. Titanium
				3. Black
				4. Vintage Bronze
				5. Weathered Charcoal
			1. Interiors:
				1. Black enamel.
			2. Glass media kit.

\*\* NOTE TO SPECIFIER \*\* Select color Glass media required from the following paragraphs and delete those not required.

* + - * 1. Black
				2. Cobalt Blue
				3. H2O
				4. Copper
				5. White Frost
			1. Light Kit, bottom.
			2. Fan Kit:
				1. Automatic fan with variable speed control, 2 at 75 CFM.
			3. Controls:
				1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment, light and fan kit.
		1. SP34: Direct Vent gas fireplace.
			1. Dimensions: 32-9/16 inches high by 50 inches wide by 50 inches back width by 15-13/16 inches deep.
			2. Framing Dimensions:
				1. Height: 30-11/16 inches.
				2. Width: 36-5/8 inches.
				3. Depth: 16 inches.
			3. Heater Input:
				1. Up to 20,500 BTU/hr with natural gas.
				2. Up to 20,500 BTU/hr with propane.
			4. Glass: Lifetime Warranty Glass.
			5. Screen Front.

\*\* NOTE TO SPECIFIER \*\* The following features are optional. Select those required and delete those not required.

* + - 1. Front Overlay:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Arched Prairie Overlay
				2. Prairie Overly
			1. Interiors:
				1. Black enamel.
			2. Glass media kit.
				1. Beach Accent
			3. Light Kit, bottom.
			4. Fan Kit:
				1. Automatic fan with variable speed control, 2 at 75 CFM.
			5. Controls:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following controls and delete those not required.

* + - * 1. Deluxe On/Off Remote Control
				2. Theromstat Remote Control.
				3. Wall Mount Themostat.

\*\* NOTE TO SPECIFIER \*\* Select the Wood Burning Fireplace required from the following styles and delete those not required. Refer to the installation manual for complete clearance, installation and venting requirements.

* 1. WOODBURNING FIREPLACES
		1. General:
			1. Comply with applicable building codes.
			2. Comply with UL 127.
			3. Comply with U.L. 127 - 1999/CAN/ULC S610-M98 For US and Canadian Installations
			4. Canada P-4 Approved except where noted.
		2. Z 42: Zero Clearance woodburning fireplace.
			1. Dimensions: 38 inches high by 42 inches wide by 26 inches deep. Firebox 298 cu ft.
			2. Heater Input:
				1. Up to 60,000 BTU/hr.
			3. Glass: High quality pyro-ceram glass.
			4. Doors:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Prairie screen door.
				2. Screen door.
			1. Door Finishes:

\*\* NOTE TO SPECIFIER \*\* Several Door finishes are available; select one of the following and delete those not required.

* + - * 1. Black
				2. Gold
				3. Brushed Nickel.
			1. Grill Sets.

\*\* NOTE TO SPECIFIER \*\* Several grill styles are available; select the one of the following styles and delete those not required.

* + - * 1. Brass Grills.
				2. Bass Accent Grills.
				3. Brushed nickel grills.
				4. Brushed nickel accent grills.
				5. Prairie grills.
			1. Options:

\*\* NOTE TO SPECIFIER \*\* Select the option(s) required from following paragraphs and delete those not required.

* + - * 1. Outside air vent kit.
				2. Flexible heat duct kit.
				3. Fan Kit: Automatic fan with variable speed control, 2 at 110 CFM
		1. 231 ZC: Zero Clearance woodburning fireplace.
			1. Dimensions: 49-1/2 inches high by 41 inches wide by 22 inches deep.
			2. Heater Input:
				1. Up to 65,000 BTU/hr.
			3. Glass: High quality pyro-ceram glass.
			4. Outer Face Trim: Brass, Black and Gold.
			5. Grill Sets.

\*\* NOTE TO SPECIFIER \*\* Several grill styles are available; select the one of the following styles and delete those not required.

* + - * 1. Brass Grills.
				2. Brass Accent Grills.
				3. Brushed nickel grills.
				4. Brushed nickel accent grills.
				5. Prairie design.
			1. Options:

\*\* NOTE TO SPECIFIER \*\* Select the option(s) required from following paragraphs and delete those not required.

* + - * 1. Outside air closure vent kit.
				2. Outside air non-closure vent kit.
				3. Flexible heat duct kit.
				4. Fan Kit: Automatic fan with variable speed control, 2 at 110 CFM
				5. Grill Extension.
				6. Ash Drawer.
				7. Gas log conversion kit.
		1. 241 ZC: Zero Clearance woodburning fireplace.
			1. Dimensions: 49-1/2 inches high by 41 inches wide by 22 inches deep.
			2. Heater Input:
				1. Up to 65,000 BTU/hr.
			3. Glass: High quality pyro-ceram glass.
			4. Doors:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Gold.
				2. Black.
				3. Titanium.
			1. Door Finishes:

\*\* NOTE TO SPECIFIER \*\* Several door finishes are available; select one of the following and delete those not required.

* + - * 1. Black.
				2. Rust.
				3. Titanium.
			1. Outer Face Trim: Brass.
			2. Grill Sets.

\*\* NOTE TO SPECIFIER \*\* Several grill styles are available; select the one of the following styles and delete those not required.

* + - * 1. Brass Grills.
				2. Bass Accent Grills.
				3. Brushed nickel grills.
				4. Brushed nickel accent grills.
				5. Prairie grills.
			1. Options:

\*\* NOTE TO SPECIFIER \*\* Select the option(s) required from following paragraphs and delete those not required.

* + - * 1. Outside air closure vent kit.
				2. Outside air non-closure vent kit.
				3. Flexible heat duct kit.
				4. Fan Kit: Automatic fan with variable speed control, 2 at 110 CFM
				5. Grill Extension.
				6. Ash Drawer.
				7. Gas log conversion kit.

\*\* NOTE TO SPECIFIER \*\* Select the Gas Insert required from the following styles and delete those not required. Refer to the installation manual for complete clearance, installation and venting requirements.

* 1. GAS INSERTS MANUFACTURED FIREPLACES
		1. General:
			1. Comply with applicable building codes.
			2. Comply with ANSI Z21.88/CSA 2.33 or Z21.50b/CSA 2.22b.
			3. AFUE rated.

\*\* NOTE TO SPECIFIER \*\* Delete the following paragraph when specifying Jackson and Jackson XL gas inserts.

* + - 1. Canada P-4 approved
		1. Chaska 25: CSK 25 Gas Insert.
			1. Existing Fireplace Opening: 17-5/8 inches high by 25-7/8 inches front width by 20-5/8 inches back width by 15-1/4 inches deep.
			2. Heater Input:
				1. Up to 26,000 BTU/hr with natural gas.
				2. Up to 25,500 BTU/hr with propane.
			3. Log Set.
			4. Glass: Lifetime Warranty Glass.
			5. Screen Front:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Rectangular screen front
				2. Beveled screen front
				3. Arched Prairie Full Door screen front
				4. Arched Prairie screen front
				5. Arched screen front
				6. Arched Mission screen front
				7. Prairie screen front
				8. Convex screen front
				9. Arched Mission screen front
			1. Screen Front Finish:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following finishes and delete those not required.

* + - * 1. Rust.
				2. Titanium.
				3. Brushed Stainless.
				4. Black
				5. Vintage Bronze
				6. Weathered Charcoal
			1. Interiors:

\*\* NOTE TO SPECIFIER \*\* Several interior styles are available; select one of the following and delete those not required.

* + - * 1. Black enameled panels.
				2. Traditional brick refractory.
			1. Fan Kit:
				1. Fan kit, 1 at 75 CFM for Chaska 25.
			2. Controls:

\*\* NOTE TO SPECIFIER \*\* Several controls are available; select one of the following and delete those not required.

* + - * 1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment, light and fan kit.
		1. Chaska 34: CSK 34-L Gas Insert.
			1. Existing Fireplace Opening: 23-1/2 inches high by 33-1/2 inches front width by 24-1/2 inches back width by 16-3/8 inches deep.
			2. Heater Input:
				1. Up to 34,000 BTU/hr with natural gas.
				2. Up to 34,000 BTU/hr with propane.
			3. Log Set. 34-L
			4. Glass: Lifetime Warranty Glass.
			5. Screen Front:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Rectangular screen front
				2. Beveled screen front
				3. Arched Prairie Full Door screen front
				4. Arched Prairie screen front
				5. Arched screen front
				6. Arched Mission screen front
				7. Prairie screen front
				8. Convex screen front
				9. Arched Mission screen front
			1. Screen Front Finish:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following finishes and delete those not required.

* + - * 1. Rust.
				2. Titanium.
				3. Brushed Stainless.
				4. Black
				5. Vintage Bronze
				6. Weathered Charcoal
			1. Interiors:
				1. Traditional brick refractory. 34-L
			2. Fan Kit:
				1. Fan kit, (1) 75 CFM.
			3. Controls:

\*\* NOTE TO SPECIFIER \*\* Several controls are available; select one of the following and delete those not required.

* + - * 1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment, light and fan kit.
		1. Chaska 34: CSK 34-R Gas Insert.
			1. Existing Fireplace Opening: 23-1/2 inches high by 33-1/2 inches front width by 24-1/2 inches back width by 16-3/8 inches deep.
			2. Heater Input:
				1. Up to 34,000 BTU/hr with natural gas.
				2. Up to 34,000 BTU/hr with propane.
			3. Rock Set: 34-R
			4. Glass: Lifetime Warranty Glass.
			5. Screen Front:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Rectangular screen front
				2. Beveled screen front
				3. Arched Prairie Full Door screen front
				4. Arched Prairie screen front
				5. Arched screen front
				6. Arched Mission screen front
				7. Prairie screen front
				8. Convex screen front
				9. Arched Mission screen front
			1. Screen Front Finish:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following finishes and delete those not required.

* + - * 1. Rust.
				2. Titanium.
				3. Brushed Stainless.
				4. Black
				5. Vintage Bronze
				6. Weathered Charcoal
			1. Interiors:
				1. Black enameled firebox lining.
			2. Fan Kit:
				1. Fan kit, (1) 75 CFM.
			3. Controls:

\*\* NOTE TO SPECIFIER \*\* Several controls are available; select one of the following and delete those not required.

* + - * 1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment, light and fan kit.

\*\* NOTE TO SPECIFIER \*\* Select the following option or delete if not required.

* + - 1. Backlight kit.
		1. Chaska 34: CSK 34-G Gas Insert.
			1. Existing Fireplace Opening: 23-1/2 inches high by 33-1/2 inches front width by 24-1/2 inches back width by 16-3/8 inches deep.
			2. Heater Input:
				1. Up to 34,000 BTU/hr with natural gas.
				2. Up to 34,000 BTU/hr with propane.
			3. Glass Media:

\*\* NOTE TO SPECIFIER \*\* Select the option required from the following paragraphs and delete those not required.

* + - * 1. Black
				2. Cobalt Blue
				3. H20
				4. Copper
				5. White Frost
			1. Glass: Lifetime Warranty Glass.
			2. Screen Front:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following styles and delete those not required.

* + - * 1. Rectangular screen front, black.
				2. Beveled screen front, black.
				3. Arched Prairie Full Door screen front
				4. Arched Prairie screen front
				5. Arched screen front
				6. Arched Mission screen front
				7. Prairie screen front
				8. Convex screen front, rust finish.
				9. Arched Mission screen front
			1. Screen Front Finish:

\*\* NOTE TO SPECIFIER \*\* Select the one of the following finishes and delete those not required.

* + - * 1. Rust.
				2. Titanium.
				3. Brushed Stainless.
				4. Black
				5. Vintage Bronze
				6. Weathered Charcoal
			1. Interiors:

\*\* NOTE TO SPECIFIER \*\* Several interior styles are available; select one of the following and delete those not required.

* + - * 1. Black enameled curved firebox lining. 34-G
			1. Fan Kit:
				1. Fan kit, (1) 75 CFM.
			2. Controls:

\*\* NOTE TO SPECIFIER \*\* Several controls are available; select one of the following and delete those not required.

* + - * 1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment, light and fan kit.
			1. Accent Light kit.
		1. Jordan: Gas Insert.
			1. Existing Fireplace Opening: 19-3/4 inches high by 30 inches (front width by 24-5/16 inches back width by 15-1/2 inches deep.
			2. Heater Input:
				1. Up to 32,000 BTU/hr with natural gas.
				2. Up to 32,000 BTU/hr with propane.
			3. Glass: Lifetime Warranty Glass.
			4. Log Set.
			5. Screen Front: Three Piece Shrouds/Door Shrouds.

\*\* NOTE TO SPECIFIER \*\* Several face styles are available; select the one of the following styles and delete those not required.

* + - * 1. Rectangular front w/prairie doors
				2. Rectangular front w/arched prairie doors
				3. Beveled front
				4. Convex front
				5. Rectangular front
				6. Convex front
				7. Rectangular front
				8. Convex front
			1. Screen Front Finishes:

\*\* NOTE TO SPECIFIER \*\* Several face finishes are available; select one of the following and delete those not required.

* + - * 1. Rust.
				2. Titanium.
				3. Brushed Stainless.

\*\* NOTE TO SPECIFIER \*\* Decorative front screen is optional, delete if not required.

* + - 1. Decorative Front Screen.
			2. Interiors:
				1. Traditional brick refractory
			3. Log Set.
			4. Fan Kit:
				1. Fan kit with variable speed control, 2 at 75 CFM.
			5. Controls:
				1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan, adjustment and fan kit.
		1. Jordan XL: Gas Insert.
			1. Existing Fireplace Opening: 23-5/8 inches high by 34 inches front width by 28-3/16 inches back width by 16-3/8 inches deep.
			2. Heater Input:
				1. Up to 37,000 BTU/hr with natural gas.
				2. Up to 37,000 BTU/hr with propane.
			3. Log Set.
			4. Glass: Lifetime Warranty Glass.
			5. Screen Front: Three Piece Shrouds/Door Shrouds.

\*\* NOTE TO SPECIFIER \*\* Several face styles are available; select the one of the five following styles and delete those not required.

* + - * 1. Rectangular front w/prairie doors
				2. Rectangular front w/arched prairie doors
				3. Beveled front
				4. Convex front
				5. Rectangular front
				6. Convex front
				7. Rectangular front
				8. Convex front
			1. Screen Front Finishes:

\*\* NOTE TO SPECIFIER \*\* Several face finishes are available; select one of the following and delete those not required.

* + - * 1. Rust.
				2. Titanium.
				3. Brushed Stainless.

\*\* NOTE TO SPECIFIER \*\* Decorative front screen is optional, delete if not required.

* + - 1. Decorative Front Screen.
			2. Interiors:

\*\* NOTE TO SPECIFIER \*\* Several interior styles are available; select one of the following and delete those not required.

* + - * 1. Traditional brick refractory.
				2. Black Enamel.
			1. Fan Kit:
				1. Fan kit with variable speed control, 2 at 75 CFM.
			2. Controls:
				1. Electronic Ignition Remote: IPI Full function remote with remote modulating valve system including flame, fan adjustment and fan kit.
1. EXECUTION
	1. EXAMINATION
		1. Do not begin installation until substrates have been properly prepared.
		2. If substrate preparation is the responsibility of another installer, notify Architect of unsatisfactory preparation before proceeding.

\*\* NOTE TO SPECIFIER \*\* Include the following paragraph if powered ventilators are provided. Delete if not required.

* + 1. Verify proper power supply and fuel source are available.
	1. PREPARATION
		1. Clean surfaces thoroughly prior to installation.
		2. Prepare surfaces using the methods recommended by the manufacturer for achieving the best result for the substrate under the project conditions.
	2. INSTALLATION
		1. Install in accordance with manufacturer's instructions.
	3. PROTECTION
		1. Protect installed products until completion of project.
	4. INSTALLATION
		1. Install in accordance with manufacturer's instructions, ANSI Z21.44 and the requirements of authorities having jurisdiction.
		2. Use manufacturer's guidelines for minimum clearances to combustibles, walls, and finishes.
		3. Set fireplace units plumb, level, and rigid
		4. Anchor all components firmly in position.

\*\* NOTE TO SPECIFIER \*\* Include the following for following two paragraphs for natural gas fireplaces.

* + 1. Connect to natural gas system in accordance with NFPA 54.
		2. Connect to natural gas system in accordance with CSA B149.1.

\*\* NOTE TO SPECIFIER \*\* Include the following for following two paragraphs for propane fireplaces.

* + 1. Connect to propane system in accordance with NFPA 54.
		2. Connect to propane system in accordance with CSA B149.1 and B149.2.

\*\* NOTE TO SPECIFIER \*\* Include one of the following two paragraphs fireplaces equipped with electric controls or blowers.

* + 1. Connect to power supply and control wiring in accordance with NFPA 70.
		2. Connect to power supply and control wiring in accordance with CSA C221.
		3. Upon completion of installation, visually inspect all exposed surfaces. Touch up scratches and abrasions with touch up paint recommended by the manufacturer; make imperfections invisible to the unaided eye from a distance of 5 feet.
	1. PROTECTION
		1. Protect installed products until completion of project.
		2. Touch-up, repair or replace damaged products before Substantial Completion.

END OF SECTION