

# C-820-SS

C-View, Single Sided Fireplace Specifications

The C-view fireplace is an engineered system; please contact Montigo to confirm if your installation requirements are within the installation parameters of these standard specifications. This system is available with COOL PACK technology, which is optional for residential applications but required in public use applications. Also all C-View systems are power vented (see Power Vent specs for more details). C-View fireplaces are tested and certified to ANSI Standard Z 21.50 with CSA International US and Canada.

### GLASS

- Viewing Area:
- Type:
- Temperature
  o No COOL PACK:
  o w/ COOL PACK:
  o w/ Power COOL PACK:

## 96" x 20"

800 CFM

960 CFM

1,120 CFM

5 mm thick Tempered glass.

210 deg. Fahrenheit 160 deg. Fahrenheit 110 deg. Fahrenheit

Temperatures in laboratory conditions.

#### AIR

Consumption Setting
 o No COOL PACK:
 o w/ COOL PACK:
 o w/ Power COOL PACK:

- Intake Size:
- Intake Location:

## GAS

- Input:
- Control Valves:
- Flue Gas Temperature:
- Propane Gas Burner:
- Natural Gas Burner Options:

160,000 BTU, 1/2" NPT Gas line connection located 2" from bottom right side.

As per factory shop drawings. For alternate options please contact Montigo.

Required flow to actuate the controls system.

Two Honeywell Smart Valves SV9501 with hot surface pilot Q3450.

Three 7" air intakes, total 116 square inches minimum.

- 340 deg. Fahrenheit.
- High Low Ribbon Burner Mix.
- High Low Burner, Ribbon Burner, or Concealed Burner available at request.

## VENT

• Size:

12" Type B vent, any manufacture UL/ULC Certified.

