

TECHNICAL INFORMATION RS/LS CORNER SERIES

| SUBJECT | DETAILS | |
|-----------------------|--|--|
| TYPE OF GAS | Natural Gas (NG) or Propane (LPG) | |
| VENT | 4/6" or 5/8" Direct Vent | |
| HEAT BARRIER | Screen (standard) or Double Glass (optional) | |
| INTERIOR DESIGN MEDIA | Wood Style | Log Set with Embers: Charred Oak Clay Logs Split Oak Ceramic Fiber Logs Driftwood Logs Mixed Long and Short Branches |
| | Ceramic Fiber Stones | Colors: Grey or White |
| | | Size: Large or Small |
| | Polished Ceramic Glass | Colors: Amber, Black, Blue and Clear |
| | General Note | Leave 20% of burner and grill uncovered by media |
| WEIGHT | RS/LS 40H70 * | 167 lbs. |
| | RS/LS 75 | 200 lbs. |
| | RS/LS 110 | 284 lbs. |
| | RS/LS 110H | 304 lbs. |
| | RS/LS 130 | 308 lbs. |
| | RS/LS 150 | 364 lbs. |
| | RS/LS 150H | 365 lbs. |
| | RS/LS 170 | 403 lbs. |
| | RS/LS 200 | 444 lbs. |
| | RS/LS 200H | 445 lbs. |
| | RS/LS 250 | 538 lbs. |

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|-------------------------|---|---------------------------|
| STANDARD | Safety | ANSI Z21.88/CSA 2.33-2014 |
| | Efficiency | ANSI P.4.1-09 |
| OPERATION | Mertik Maxitrol Remote Control (Standard), Wall Switch (Optional) | |
| ELECTRICAL REQUIREMENTS | All models are provided with an AC adapter which requires a 110 volts 20-amp outlet. Double Glass and Power Vent features require an additional 2nd and 3rd outlet. | |

Product Specifications

The fireplace has been certified for use with either Natural Gas (NG) or Propane Gas (LPG).

All Ortal fireplaces operate with a direct vent, balanced flue venting system. A direct vent gas fireplace is room-sealed by a glass front. The flue uses natural ventilation to pull air in from and release exhaust gases to the outside. For indoor installation, they must be installed maintaining required clearances. Refer to manual for clearance distances. Installation is recommended in living spaces such as bedrooms, living rooms, etc.

The fireplace must be properly connected to a venting system.

The fireplace must be installed according to Ortal USA requirements in addition to any local codes that may apply. If none existent, then the current CSA installation code must be followed:

- USA, ANSI Z223.1/NFPA 54
- Canada, CSA B149

Remarks:

* Available only with screen for protection.

TECHNICAL INFORMATION THREE SIDED SERIES

| SUBJECT | DETAILS | |
|-----------------------|--|--|
| TYPE OF GAS | Natural Gas (NG) or Propane (LPG) | |
| VENT | 4/6" or 5/8" Direct Vent | |
| HEAT BARRIER | Screen (standard) or Double Glass (optional) | |
| INTERIOR DESIGN MEDIA | Wood Style | Log Set with Embers: Charred Oak Clay Logs Split Oak Ceramic Fiber Logs Driftwood Logs Mixed Long and Short Branches |
| | Ceramic Fiber Stones | Colors: Grey or White |
| | | Size: Large or Small |
| | Polished Ceramic Glass | Colors: Amber, Black, Blue and Clear |
| | General Note | Leave 20% of burner and grill uncovered by media |
| WEIGHT | Three Sided 40H70 * | 159 lbs. |
| | Three Sided 75 | 203 lbs. |
| | Three Sided 110 | 285 lbs. |
| | Three Sided 110H | 300 lbs. |
| | Three Sided 130 | 313 lbs. |
| | Three Sided 150 | 370 lbs. |
| | Three Sided 150H | 374 lbs. |
| | Three Sided 170 | 404 lbs. |
| | Three Sided 200 | 450 lbs. |
| | Three Sided 200H | 456 lbs. |
| | Three Sided 250 | 539 lbs. |

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|-------------------------|---|---------------------------|
| STANDARD | Safety | ANSI Z21.88/CSA 2.33-2014 |
| | Efficiency | ANSI P.4.1-09 |
| OPERATION | Mertik Maxitrol Remote Control (Standard), Wall Switch (Optional) | |
| ELECTRICAL REQUIREMENTS | All models are provided with an AC adapter which requires a 110 volts 20-amp outlet. Double Glass and Power Vent features require an additional 2nd and 3rd outlet. | |

Product Specifications

The fireplace has been certified for use with either Natural Gas (NG) or Propane Gas (LPG).

All Ortal fireplaces operate with a direct vent, balanced flue venting system. A direct vent gas fireplace is room-sealed by a glass front. The flue uses natural ventilation to pull air in from and release exhaust gases to the outside. For indoor installation, they must be installed maintaining required clearances. Refer to manual for clearance distances. Installation is recommended in living spaces such as bedrooms, living rooms, etc.

The fireplace must be properly connected to a venting system.

The fireplace must be installed according to Ortal USA requirements in addition to any local codes that may apply. If none existent, then the current CSA installation code must be followed:

- USA, ANSI Z223.1/NFPA 54
- Canada, CSA B149

Remarks:

* Available only with screen for protection.