



TECHNICAL INFORMATION

Series 200

Subject	Details	
Frame	Clear	Frameless
	Stand Alone	With Frame
Vent	Direct Vent (by Dura Vent)	
Interior Design Media	Wood Style	Log Set with Beige Embers
		Mixed Long and Short Branches with Beige Embers
	Ceramic Stones	Colors: Grey or White
		Size: Large or Small
	Glass (by others):	Crushed Glass
Pebbles		
General Note	Leave 20% of burner and grill uncovered by media	
Type of Gas	Natural Gas (NG) or Propane (LP)	
Weight	Clear 200	507 lbs., 228kg
	Clear 200 RS/LS	507 lbs., 228kg
	Clear 200 TS	507 lbs., 228kg
	Clear 200 Tunnel	507 lbs., 228kg
	Space Creator 200	507 lbs., 228kg
Standard	Safety	ANSI Z21-88-2009-CSA 2.33-2009
	Efficiency	ANSI P.4.1-09
Operation	Remote Control, full automatic (wall control unit is optional)	



Product Specifications

The appliance has been certified for use with either Natural Gas (NG) or Propane Gas (LP), and NOT for use with solid fuels.

These appliances are approved for indoor use. 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, great rooms, etc. The appliance is not approved for closet installation.

The appliance must be properly connected to a venting system.

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

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

Gas Pressures & Power Output

Models Burner Series 200	Gas	Inlet Pressures		Manifold Pressures		Power output	
		Min.	Max.	Min.	Max.	Min.	Max.
Clear 200 clear 200 RS/LS Clear 200 TS Clear 200 Tunnel Space Creator 200	Natural Gas (NG)	7"	7"	0.88"	4.5"	24,200	51,300
		WC	WC	WC	WC	BTU/hr	BTU/hr
	1.74	1.74	0.22	1.12	7.09	15.03	
	kPa	kPa	kPa	kPa	kW	kW	
	Propane (LP)	11"	11"	6.5"	10.6"	26,400	36,700
		WC	WC	WC	WC	BTU/hr	BTU/hr
2.73	2.73	1.62	2.64	7.74	10.74		
kPa	kPa	kPa	kPa	kW	kW		

Parts Included:

- Ortal fireplace box
- Ortal burner (sizes vary based on fireplace selection)
- Mertix GV60 combination control valve, Mertix Maxitrol GV60 ignition and control system (wireless remote control with battery and receiver)
- Spark/pilot/thermal coupling unit
- Rutland silicon product for RS/LS/TS and Space Creator models,
- glass removal tool (glass suction cups and 10mm wrench)
- 4 leg extensions
- 1 restrictor set (not applicable for Space Creator models).