

THE HARDWOOD SERIES

Vented Gas Log Systems

Kentucky Elm



Superior design, performance and features together with true, wood-burning realism hallmark the most innovative, most advanced hearth products ever available. Only from Design Dynamics.



Innovation on fire

It isn't often that a product offers design, features, performance and quality at a level to lead an entire industry in virtually every category. But the award-winning Hardwood series from Design Dynamics accomplished this, and revolutionized the hearth industry.

Dramatic Realism

The Kentucky Elm's rugged 7-log stack, 6 log scraps, ember chips, and cascading ember bed burner are painstakingly recreated from an actual wood fire; complete with logs, coals and embers. The low profile ember burner brings to life the warm yellow flame patterns and deep smoldering glow that would take a wood fire hours to accomplish.

Despite its completely random appearance, the Kentucky Elm is carefully designed for optimum performance as well as aesthetics, with the log stack integrated into the burner as a single arrangement. The control and gas train assembly is completely hidden from view to maximize the realistic scene. Then everything is hand finished in natural wood tones and smoky, charred details for a true to life, wood fire presentation unlike any other gas log set.

Outstanding Performance

But this is more than just another pretty flame. The Kentucky Elm's soot-free performance rivals that of many vent free heaters. Even in propane installations. The high operating temperatures of the burner design maximize the glowing and heating properties of the ceramic material, and achieve the cleanest, most complete burn in the Industry!

Absolute Safety & Convenience

Design Dynamics goes above and beyond when it comes to safety of our products. In addition to industry-leading, clean flame combustion technology, the Kentucky Elm includes a millivolt safety gas control with multi-function remote, and matchless, piezo ignition. The control and gas train are 100% factory assembled and tested.

Instant Enjoyment

The Kentucky Elm's fully unitized, design also makes installation simple and worry free. Just complete the gas connection using the shut-off valve and stainless flex connector provided. And unlike other manufacturers, since Design Dynamics' products don't require any break in or "burn off" period, you can enjoy your new gas logs instantly.

Standard Features:

- Realistic ceramic fiber 7-log set is unitized to assure safety, performance, and ease of installation.
- Decorative 6 pc. log scrap kit, glowing ember chips and lava floor cinders complete the custom hearth presentation.
- Single flame, high efficiency ceramic ramp burner for realistic look and feel, creates active, colorful flame presentation and plenty of glowing coals.
- Hand-held, multi function radio frequency remote control.
- Fully assembled millivolt gas train assembly; concealed to maximize realism, includes matchless, piezo igniter.
- Design certified decorative gas appliance (ANSI Z21.60.A-2000).



Solid, unitized log arrangement is intricately detailed.



Gas train/control assembly is fully assembled and factory tested.



Standard feature components include hand-held, multi-function remote control

Log Size	Minimum Firebox Size			
	Height	Depth	Front Width	Rear Width
18"	16"	14"	30"	20"
24"	18"	18"	34"	24"

Model #	Size	Fuel	BTU/Hr.
HKE-18-RFN	18"	NG	32-50,000
HKE-18-RFP	18"	LP	30-45,000
HKE-24-RFN	24"	NG	45-67,000
HKE-24-RFP	24"	LP	45-59,000



www.desaint.com
For more information,
call (888) 880-1213

