

FD 42 Technical Specifications

Segments	8
Nominal Heat Output	144,000 Btu
Minimum Heat Output	43,000 Btu
Combustion Chamber Volume	16 gallons
Water Volume	9.5 gallons
Maximum Overpressure	25 PSI
Weight	772 lbs
Depth	34 inch
Height	40 inch
Width	19 inch
Length of combustion chamber	28 inch
Width of combustion chamber	12 inch
Loading chamber dimensions (height x width x depth)	9x 12x 28 inch
Flue size	6 inch
Efficiency	78-80%
Tested pressure	65 PSI
C.H. water connection	2 inch
Drain Valve	1/2 inch