

## CFF 800 Dual Agent Fire Suppression System Unit Specifications:



NYC Fire Dept.  
Certificate of Approval  
#5596A

Suppressing Agents: FM-200 and CF-33 ABC Dry Chemical Blend

Maximum Total Flood Volume: 8.20'x 8.20'x 12.20' = 820 Cu. Ft.  
2.5m x 2.5m x 3.72m = 23.25 Cubic Meters

Reach Coverage Area: 8.2'x 8.2' = 67.24 Sq. Ft.  
2.5m x 2.5m = 6.25 Square Meters

Temperature Rating/Validation: 32°F to 120°F / 0°C to 49°C

Cylinder: Worthington Cylinder

Diameter: 7.50" / 19.05cm

Height: 11.38" + 3.50" Coupling Assembly / 29cm + 8.90cm

Unit Weight: 30 lbs / 13.61 kg

Ship Weight: 32 lbs / 14.55 kg

Operating Pressure: 175 psi / 1207 kPa

Propellant: High Purity Compressed Dry Nitrogen

Standard System Activation: 155° Fahrenheit / 68.3° Celsius

