



SPECIFICATIONS

Mass of Aerosol Generating Solid Compound	500 grams
Gross Weight.....	3340 grams (+/- 5%)
Activation mode(s)	
• Value of Activation	6/12/24/36 V D/C 0.8 A 3-4 s
• Aerosol Generating Solid Compound activation device	Heating elements with 1.6-3.6 Ω Resistance
• Activation line supervision current (Max)	5mA
Aerosol discharge time	5 seconds (Min.) – 10 seconds (Max.)
Number of discharge outlets	1
Generator dimension.....	Height = 295mm, Diameter = 84mm
Self-activation temperature of Aerosol Generating Solid Compound.....	300°C
Classes of Fire (NFPA 2010)	
• Class A, Class B, Class C	Yes
• Class D and Class K.....	No
Generator Coverage Constraints.....	Min. Ht: 0.45 m, Max area: 5.29m ²
Maximum height of installation.....	2m
Minimum Clearance (mm)	
• From Persons.....	500mm
• From Combustible material.....	00mm
• From generator casing	6.4mm
Environmental parameters	
• Ozone Depletion Potential.....	Zero
• Global Warming Potential.....	Zero
• Atmospheric Life Time.....	Negligible
Technical Parameters	
• Electrical Conductivity.....	Nil up to 75KV
• Oxygen Depletion After discharge.....	Negligible
Transportation Classification	
• Class 9	
• UN Identification: 3335 (Air) & 3077 (Ocean)	
• Packaging Group: PGIII	
• Shipping Guidelines for maximum weight:	
- Ground: None, Ocean: None, Cargo Air: 400 kg (881 lbs.), Passenger Air: 30 kg (66 lbs.)	

