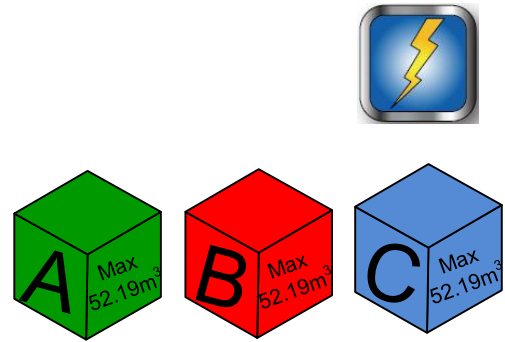
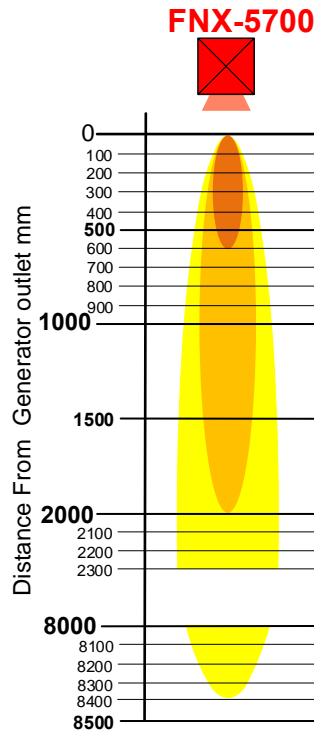
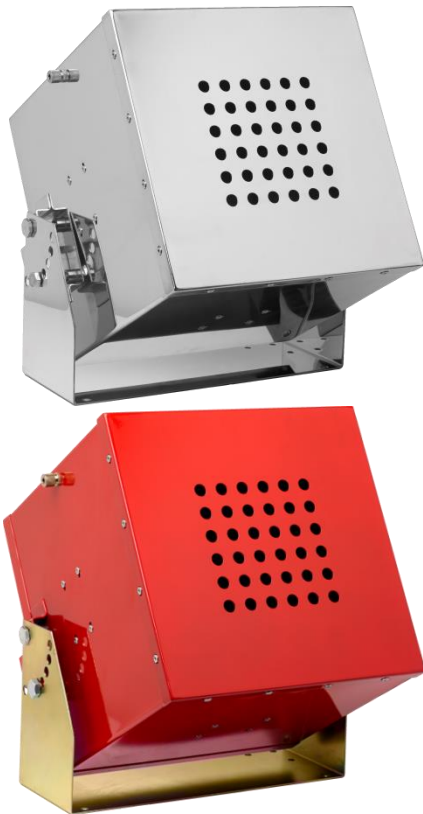


HOCHIKI FirePro.

FNX-5700/S/T/TS

Condensed Aerosol Generators



LEGEND	
	Maximum Height Of installation
	Minimum clearance from persons
	Minimum clearance from combustible materials
	Minimum clearance from construction structure

Technical Data

Mass of FPC (Aerosol Generating Solid Compound)	5700 g				
Generators gross weight	Weight		Tolerance		
	26400 g		± 5%		
Activation mode/s	Electrically				
Value of activation	1.5 VDC, 0.8 A				
FPC activation device	Heating elements with 1.6-3.6 Ω Resistance				
Activation line supervision current (Max)	5 mA				
Aerosol discharge time	Min.		Max		
	15 seconds		20 seconds		
Number of discharge outlet	1				
Generator dimension	Height	Width	Length		
	300 mm	300 mm	300 mm		
Self-activation temperature of FPC	300° C				
Classes of Fire (NFPA 2010)	A	B	C	D	K
	√	√	√	NO	NO
Generator Coverage Constraints	Min ht: 0.45 m		Max area: 32 m ²		
Maximum height of installation	8.4 m				
Minimum clearance (mm)	From persons	From combustible material	From Generator's Casing		
	2000 mm	600 mm	6.4 mm		
Environmental parameters	ODP ¹	GWP ²	ALT ³		
	Zero	Zero	Negligible ⁴		
Technical Parameters	Electrical conductivity	Corrosion	Oxygen depletion After discharge		
	Nil up to 75KV	Negligible ⁴	Negligible ⁴		
Note	1	ODP: Ozone Depletion Potential	3	ALT: Atmospheric Life Time	
	2	GWP: Global Warming Potential	4	Within the parameters for use	

HOCHIKI ASIA PACIFIC PTE. LTD.

ADD: 82 UBI Ave 4 #06-02 Edward Boustead Centre, Singapore 408832 | TEL: 65-6841-9728 | URL : www.hochikiasiapacific.com

08/2024

Specifications subject to change without notice.