

Declaration of Performance DoP 002

1	Unique identification code of the product-type: (#=Temperature category 2-F200, 3-F300, 4-F400) As appears on product JVC/F#B-100N, JVC/F#B-50N, JFU/F#-SIZE, JFR/F#-SIZE, JVSU-SIZE, JVSR-SIZE					
2	Type, batch or serial number or any other element allowing identification of the construction product as required pursuant to Article 11(4): Manufacturing Date Code and Serial Number: Powered smoke and heat control ventilator (fan) As appears on product, Serial number XXXXXX, Date DD/MM/YYYY					
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3	Intended use or uses of the construction product, in accordance with the applicable harmonised					
	technical specification, as foreseen by the manufacturer: To be used as part of a powered smoke and heat control ventilation system in construction					
	works.					
4	Name, registered trade name or registered trade mark and contact address of the manufactur					
	as required pursuant to					
_		Elta Fans Ltd, 17 Barnes Wallis Road, Fareham, Hampshire, PO15 5ST, UK				
5	Where applicable, name and contact address of the authorised representative whose mandate					
	covers the tasks specified in Article 12(2): Not Applicable					
6	System or systems of assessment and verification of constancy of performance of the construction					
· ·	product as set out in CPR, Annex V: System 1					
7	In case of the declaration	luct covered by a				
	harmonised standard: EN12101-3:2015 Notified product certification body No. 2797 (Previously 0086) performed the initial inspection of the manufacturing plant and of factory production control and continuous surveillance,					
	assessment and evaluation of factory production control and issued the certificate of constancy					
0	of performance.					
8	Not applicable					
9	9 Declared performance					
			Performance	Harmonized technical		
			renomance	specification		
	Response delay: - opening under wind load within a given time		N/A			
	- opening under snow load within a given time			* - 12 10 10 10 10 10		
	Operational reliability: - Application categories		Dependant on application Dual purpose/emergency only			
	- Motor rating		F, 80K / H, 105K			
	Effectiveness of smoke / hot gas extraction		±10%	EN 12101-3: 2015		
	Gas flow and pressure maintenance during smoke and heat extraction test					
	Resistance to fire		As fan label			
	Ability to open under environmental conditions		(F200 2Hr, F300 2Hr, F400 2Hr)			
	- opening under wind load within a given time		N/A			
	- opening under snow load within a given time		Dependant on application	-		
	Duration of operational reliability		F, 80K / H, 105K			
10	The performance of the product identified in points 1 and 2 is in conformity with the declared					
	performance in point 9.					
	This declaration of performance is issued under the sole responsibility of the manufacturer					
	dentified in point 4.					
	Place of issue Sig	gned				
	3.6					
	Fareham, UK B Rees Quality Manager					

Date: 26/06/2023