## **Product Safety Report**

Joule Hot Water Systems ModulAir Heat Pump		
Aspect	Details	
Images	joule	
PSD Number	2405-0107	
Product Type	Electrical appliances and equipment – Domestic heating heat pump system	
Product Identifiers	Affected products have been manufactured since May 2023. A list of affected models is included at Annex A. The model number can be found on the left of the unit.	
Product Description	The product is a domestic ModulAir heat pump system, installed in domestic settings.	
Country of Origin	Netherlands	
Counterfeit	No	
Risk Level	Low	
Risk Type	Fire	
Risk Description	The product has been identified as presenting a risk of fire as there are certain circumstances in which the internal electrical connection in the ModulAir All E Heat Pump can overheat, melt and breakdown. Despite the presence of a Residual Current Breaker with Over-Current (RCBO), it is possible that the electrical connectors may continue to overheat, resulting in the generation of smoke and fumes. It may present a risk of burns or fire if contact is made with flammable materials inside or close to the unit. The product does not meet the requirements of the Electrical Equipment (Safety) Regulations 2016.	
Corrective Measures	Joule Hot Water Systems UK Ltd have contacted owners to arrange an upgrade to the ModulAir All E Heat Pump. Contact Joule Hot Water Systems UK Ltd for further information: Phone: 020 3744 4200 Email: modulairuk@jouleuk.co.uk	
Online Marketplace	N/A	
Notifier	Local Authority Trading Standards	

The OPSS Product Safety Alerts, Reports and Recalls Site can be accessed at the following link: <u>https://www.gov.uk/guidance/product-recalls-and-alerts</u>



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## Annex A – List of Affected Models

Item No	Description
HMMC-PP-009	MODULAIR ALL-E 150L
HMMC-PP-010	MODULAIR ALL-E 180
HMMC-PP-012	MODULAIR ALL-E 210L
HMMC-PP-013	MODULAIR ALL-E & GREENCOMFORT 150L
HMMC-PP-014	MODULAIR ALL-E & GREENCOMFORT 180L
HMMC-PP-016	MODULAIR ALL-E & GREENCOMFORT 210L