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### This information was generated by the HP KEYMARK database on 7 Jul 2022

#### **Login**

Summary of	Q-ton HP KEYMARK	Reg. No.	041-K003-01		
Certificate Holder					
Name	Mitsubishi Heavy Industries Air Conditioning Europe				
Address	5 The Square	Zip	UB11 1ET		
City	Uxbridge, Middlesex	Country	United Kingdom		
Certification Body	BRE Global Limited				
Subtype title	Q-ton HP KEYMARK				
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)				
Refrigerant	R744				
Mass of Refrigerant	8.5 kg				



# Model: ESA30E-25

Configure model				
Model name	ESA30E-25			
Units	Outdoor			
Climate zone (for heating)	n/a			
Heat Source	n/a			
Any additional heat sources	n/a			

General Data		
Power supply	3x400V 50Hz	
Off-peak product	Yes	

## Domestic Hot Water (DHW)

## Average Climate

EN 12102-2		
Sound power level outdoor	70 dB(A)	

EN 16147				
Declared load profile	XXL			
Efficiency ηDHW	114 %			
СОР	2.85			
Heating up time	01:09 h:min			
Standby power input	183.0 W			
Reference hot water temperature	51.0 °C			
Mixed water at 40°C	1647			