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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 $\eta_{DHW}$	114 %
COP	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 l