

This information was generated by the HP KEYMARK database on 14 Apr 2023

Summary of	Ecodan CO2 QAHV	Reg. No.	037-0112-23
Certificate Holder			
Name	Mitsubishi Electric Air Conditioning Systems Europe LTD		
Address	Nettlehill Road, Houston Industrial Estate	ZIP	EH54 5EQ
City	Livingston	Country	United Kingdom
Certification Body	SZU - Strojirensky zkusebni ustav (Engineering Test Institute, Public Enterprise)		
Subtype title	Ecodan CO2 QAHV		
Heat Pump Type	Chauffe-eau thermodynamique CO2 sans ballon		
Refrigerant	R744		
Mass of Refrigerant	6.5 kg		
Certification Date	06.04.2023		
Testing basis	HP Keymark scheme rules rev. no. 10		

## Model: QAHV-N560YA-HPB(-BS)

Configure model	
Model name	QAHV-N560YA-HPB(-BS)
Units	Outdoor
Climate zone (for heating)	n/a
Heat Source	Outdoor Air
Any additional heat sources	n/a

General Data	
Power supply	3x400V 50Hz
Off-peak product	No

## Average Climate

<b>EN 14511-3 at 15 °C / 60 °C (Annex A Part D)</b>	
Puissance thermique	35.00 kW
Puissance électrique absorbée	9.72 kW
COP	3.60

<b>EN 12102-1</b>	
Puissance acoustique extérieure	76 dB(A)

## Operating test

<b>EN 14511-4</b>	
Coupure des débits des fluides caloporteurs	passed
Coupure complète de l'alimentation électrique	passed
Starting and operating test	passed