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Summary of	DAIKIN ALTHERMA M HW 200L	Reg. No.	011-1W0521
Certificate Holder			
Name	DAIKIN Europe N.V.		
Address	Zandvoordestraat 300	Zip	B-8400
City	Oostende	Country	Belgium
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH		
Subtype title	DAIKIN ALTHERMA M HW 200L		
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)		
Refrigerant	R134a		
Mass of Refrigerant	1 kg		
Certification Date	14.03.2022		
Testing basis	European KEYMARK Scheme for Heat Pumps Rev. 9 (as of 2021-03)		



Model: EKHHE200CV37

Configure model		
Model name	EKHHE200CV37	
Units	Indoor	
Climate zone (for heating)	Warmer	
Heat Source	Outdoor Air	
Any additional heat sources	n/a	

General Data	
Power supply	1x230V 50Hz
Off-peak product	No

Domestic Hot Water (DHW)

Average Climate

EN 12102-2	
Sound power level indoor	53 dB(A)

EN 16147		
Declared load profile	L	
Efficiency ηDHW	135 %	
СОР	3.23	
Heating up time	6:27 h:min	
Standby power input	26.0 W	
Reference hot water temperature	52.5 °C	
Mixed water at 40°C	247	

Warmer Climate

EN 12102-2	
Sound power level indoor	53 dB(A)

EN 16147		
Declared load profile	L	
Efficiency ηDHW	162 %	
СОР	3.89	
Heating up time	5:29 h:min	
Standby power input	22.0 W	
Reference hot water temperature	52.5 °C	
Mixed water at 40°C	247 I	

Operating test

EN 16147	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed

Model: EKHHE200PCV37

Configure model		
Model name	EKHHE200PCV37	
Units	Indoor	
Climate zone (for heating)	Warmer	
Heat Source	Outdoor Air	
Any additional heat sources	n/a	

General Data	
Power supply	1x230V 50Hz
Off-peak product	No

Domestic Hot Water (DHW)

Average Climate

EN 12102-2	
Sound power level indoor	53 dB(A)

EN 16147		
Declared load profile	L	
Efficiency ηDHW	135 %	
СОР	3.23	
Heating up time	6:27 h:min	
Standby power input	26.0 W	
Reference hot water temperature	52.5 °C	
Mixed water at 40°C	241 l	

Warmer Climate

EN 12102-2	
Sound power level indoor	53 dB(A)

EN 16147		
Declared load profile	L	
Efficiency ηDHW	162 %	
СОР	3.89	
Heating up time	5:29 h:min	
Standby power input	22.0 W	
Reference hot water temperature	52.5 °C	
Mixed water at 40°C	241 l	

Operating test

EN 16147		
Temperature operating range	passed	
Safety devices checking test	passed	
Condensate draining	passed	