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This information was generated by the HP KEYMARK database on 22 Jun 2022

Login

Summary of	ECO100	Reg. No.	011-1W0349
Certificate Holder		'	
Name	Energie		
Address		Zip	4570-311
City	Laúndos - Póvoa de Varzim	Country	Portugal
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH		
Subtype title	ECO100		
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)		
Refrigerant	R134a		
Mass of Refrigerant	1.3 kg		
Certification Date	30.09.2020		
Testing basis	HP KEYMARK certification scheme rules rev. 7		



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Model: Eco100

Configure model			
Model name	Eco100		
Units	Indoor		
Climate zone (for heating)	n/a		
Heat Source	Outdoor Air		
Any additional heat sources	Outdoor Air		

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



Domestic Hot Water (DHW)

Average Climate

EN 12102-2		
Sound power level indoor	54 dB(A)	

EN 16147		
Declared load profile	M	
Efficiency ηDHW	106 %	
СОР	2.54	
Heating up time	03:40 h:min	
Standby power input	16.4 W	
Reference hot water temperature	53.0 °C	
Mixed water at 40°C	110	

Operating test

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