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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			



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)

Operating test

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

Average Climate

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





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EN 16147		
Declared load profile	М	
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	