

This information was generated by the HP KEYMARK database on 17 Dec 2020

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		
Name of testing laboratory	Centro de apoio tecnológico à Indústria Metalomecânica (CATIM)		
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

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	M
Efficiency η_{DHW}	106 %
COP	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 l