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Summary of	ECO250	Reg. No.	011-1W0351
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	ECO250		
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: Eco250

Configure model	
Model name	Eco250
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	47 dB(A)

EN 16147	
Declared load profile	XL
Efficiency η_{DHW}	127 %
COP	3.11
Heating up time	10:30 h:min
Standby power input	24.8 W
Reference hot water temperature	53.0 °C
Mixed water at 40°C	328 l

Operating test

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