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Summary of	ECL-BT-110	Reg. No.	ICIM-PDC-000146
Certificate Holder			
Name	ECL Nexus		
Address	13, Boulevard Pereire	Zip	75017
City	Paris	Country	France
Certification Body	ICIM S.p.A.		
Subtype title	ECL-BT-110		
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)		
Refrigerant	R134a		
Mass of Refrigerant	0.65 kg		
Certification Date	20.05.2022		
Testing basis	V8		

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## Model: ECLBT110X.01

Configure model	
Model name	ECLBT110X.01
Units	Indoor
Climate zone (for heating)	n/a
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

<b>EN 12102-2</b>	
Sound power level indoor	49 dB(A)

<b>EN 16147</b>	
Declared load profile	M
Efficiency $\eta_{DHW}$	125 %
COP	3.01
Heating up time	6:53 h:min
Standby power input	13.4 W
Reference hot water temperature	55.0 °C
Mixed water at 40°C	150 l

### Operating test

<b>EN 16147</b>	
Temperature operating range	passed
Safety devices checking test	passed
Condensate draining	passed