

Subtype BBC-300 S	
Certificate Holder	Salvador Escoda S.A.
Address	Carrer Nàpols 249 Pl.1
ZIP	08013
City	Barcelona
Country	ES
Certification Body	ICIM S.p.A.
Subtype title	BBC-300 S
Registration number	ICIM-PDC-000152
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)
Refrigerant	R134a
Mass of Refrigerant	1.5 kg
Certification Date	12.04.2022
Testing basis	HP KEYMARK certification scheme rules rev. no. 4

Model BBC-300 S CONNECT

Model name	BBC-300 S CONNECT
Application	Heating + DHW
Units	Indoor
Climate zone (for heating)	n/a
Cooling mode application (optional)	n/a
Any additional heat sources	n/a

General data

Power supply	1x230V 50Hz
Off-peak product	No

Heat Pump for Domestic Hot Water (DHW)

EN 16147 | Operating test

Temperature operating range	2
Safety devices checking test	2
Condensate draining	2

EN 12102-2 | Average Climate

Sound power level indoor	53 dB(A)
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EN 16147 | Average Climate

Declared load profile	XL
Efficiency η_{DHW}	123 %
COP	3.01
Heating up time	7:49 h:min
Standby power input	30.6 W
Reference hot water temperature	53.1 °C
Mixed water at 40°C	354 l