

Subtype WWK 221 electronic

Certificate Holder	STIEBEL ELTRON GmbH & Co KG
Address	Dr. Stiebel Straße 33
ZIP	37603
City	Holzminden
Country	DE
Certification Body	DIN CERTCO Gesellschaft für Konformitätsbewertung mbH
Subtype title	WWK 221 electronic
Registration number	011-1W0113
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)
Refrigerant	R134a
Mass of Refrigerant	0.85 kg
Certification Date	04.05.2017

Model WWK 221 electronic

Model name	WWK 221 electronic
Application	Heating + DHW
Units	Indoor
Climate zone (for heating)	Warmer Climate, Colder Climate
Heat Source	Outdoor Air
Cooling mode application (optional)	n/a
Any additional heat sources	Indoor Air

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	60 dB(A)
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EN 16147 | Average Climate

Declared load profile	L
Efficiency η_{DHW}	136 %
COP	3.28
Heating up time	6:34 h:min
Standby power input	63.0 W
Reference hot water temperature	53.1 °C
Mixed water at 40°C	284 l