

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 $\eta_{DHW}$	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