

Subtype WWK 301 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 301 electronic
Registration number	011-1W0115
Heat Pump Type	Heat Pump for Domestic Hot Water (DHW)
Refrigerant	R134a
Mass of Refrigerant	0.85 kg

Model WWK 301 electronic

Model name	WWK 301 electronic
Application	Heating + DHW
Units	Indoor
Climate zone (for heating)	Warmer Climate, Colder Climate
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 12102-2 | Average Climate

Sound power level indoor	60 dB(A)
--------------------------	----------

EN 16147 | Average Climate

Declared load profile	XL
Efficiency η_{DHW}	154 %
COP	3.75
Heating up time	9:16 h:min
Standby power input	58.0 W
Reference hot water temperature	54.2 °C
Mixed water at 40°C	422 l

Model WWK 301 electronic

Model name	WWK 301 electronic
Application	Heating + DHW
Units	Indoor, Outdoor
Climate zone (for heating)	Warmer Climate, Colder Climate
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 12102-2 | Average Climate

Sound power level indoor	52 dB(A)
Sound power level outdoor	48 dB(A)

EN 16147 | Average Climate

Declared load profile	XL
Efficiency η_{DHW}	132 %
COP	3.22
Heating up time	11:19 h:min
Standby power input	68.0 W
Reference hot water temperature	54.3 °C
Mixed water at 40°C	422 l

Model WWK 301 electronic SOL

Model name	WWK 301 electronic SOL
Application	Heating + DHW
Units	Indoor
Climate zone (for heating)	Warmer Climate, Colder Climate
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 12102-2 | Average Climate

Sound power level indoor	60 dB(A)
--------------------------	----------

EN 16147 | Average Climate

Declared load profile	XL
Efficiency η_{DHW}	154 %
COP	3.75
Heating up time	9:16 h:min
Standby power input	67.0 W
Reference hot water temperature	54.2 °C
Mixed water at 40°C	399 l

Model WWK 301 electronic SOL

Model name	WWK 301 electronic SOL
Application	Heating + DHW
Units	Indoor, Outdoor
Climate zone (for heating)	Warmer Climate, Colder Climate
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 12102-2 | Average Climate

Sound power level indoor	52 dB(A)
Sound power level outdoor	48 dB(A)

EN 16147 | Average Climate

Declared load profile	XL
Efficiency η_{DHW}	122 %
COP	2.99
Heating up time	12:14 h:min
Standby power input	69.0 W
Reference hot water temperature	52.5 °C
Mixed water at 40°C	394 l