WWK 303 electronic

DHW HEAT PUMPS

PRODUCT-NO.: 234405

First class hot water convenience on your doorstep

The compact DHW heat pump has been designed specifically for outdoor installation and supplying multiple draw-off points with domestic hot water. Of course, it is also suitable for indoor installation in recirculation air mode. With its optimally insulated hot water cylinder, it achieves excellent output values.

Long service life

The enamelled metal enclosure and high quality materials ensure a long service life and safe operation in outdoor installations.

WWK 223 electronic
Product-No.: 234406

A futureproof investment

The high grade unit design includes a maintenance-free impressed current anode. External signal transmitters can be integrated via the built-in contact input, e.g. a photovoltaic system to make use of solar power generated on site.

The main features

- DHW heat pump installed indoors and outdoors
- Compact series for recirculation air or outdoor air operation
- Utilisation of environmental heat for energy efficient DHW heating
- High flexibility in siting and installation
- Highly reliable and cost saving due to the maintenance-free impressed current anode
- Long service life and consistently high efficiency thanks to roll-bond heat exchanger
- For supplying one or more draw-off points
- Hygienic DHW temperatures up to 65 °C achievable in efficient heat pump mode

Suitable for outdoor installation at ambient temperatures of ${att.sf003914.value}${att.sf003914.unit}

High DHW convenience through 302 l Nominal capacity

Achieves the highest possible ${att.sf000470.name} ${att.sf000470.value}

Type	WWK 223 electronic	WWK 303 electronic
Part no.	234406	234405

Technical data

Energy efficiency class, DHW heating (indoor air) (A+ → F)	A+	A+
Nominal load profile (EN 16147)	L	XL
COP (EN 16147 / A20)	3,55	3,51
Maximum available nominal amount of DHW at 40 °C (EN 16147 / A20)	278 l	395 l
Height x diameter	1501 x 690 mm	1905 x 690 mm
Height	1501 mm	1905 mm
Weight	120 kg	135 kg
Nominal capacity	220 l	302 l
Power supply	1/N/PE 220 V 50/60 Hz	1/N/PE 220 V 50/60 Hz
Auxiliary heater power consumption	3.15 kW	3.15 kW
Average sound pressure level at 1 m distance, free field	45 dB(A)	45 dB(A)
Sound power level (EN 12102)	60 dB(A)	60 dB(A)
Min./max. application limits, heat source for heat pump operation	-5/+42 °C	-5/+42 °C
Max. DHW temperature with emergency/auxiliary heater	65 °C	65 °C
Max. DHW temperature with heat pump	65 °C	65 °C
Type of anode	Impressed current anode	Impressed current anode

Contact information

You have questions? We appreciate to help you:
SALES HOTLINE
+91 2067 48 0928
SERVICE HOTLINE
+91 2067 48 0909

Write an email to **sales@stiebel-eltron.in**

Installation information

Please ask your local power supply utility or a registered electrician to install appliances that are not fully wired, i.e. ready to plug in. The electrician should also be able to assist you with obtaining the agreement of the respective power supply utility required for the appliance installation.