

GWS 1

PRODUCT-NO.: 230659

The GWS groundwater module also allows groundwater to be utilised as a source of energy by ground source heat pumps. Models GWS 1 and 2 can be connected to almost all ground source heat pumps by means of a John Guest connector. The high grade equipment inside the GWS module, such as the plate heat exchanger made from corrosion-resistant stainless steel, ensures a long service life and safe operation.



The main features

Using groundwater as the heat source for ground source heat pumps results in higher efficiency

Thermally insulated casing

High operational reliability

Variable layout (can be turned 180°)



Type	GWS 1	GWS 2
Part no.	230659	230660

Technical data

Connection, heat pump	28 mm	28 mm
Connection, heat source side	G 1 1/4	G 1 1/4
Chlorine heat transfer medium	<0.5 mg/l	<0.5 mg/l
Chloride heat transfer medium	<300 mg/l	<300 mg/l
Iron and manganese heat transfer medium	<0.5 mg/l	<0.5 mg/l
Height	630 mm	630 mm
Width	640 mm	640 mm
Depth	230 mm	230 mm
Weight	20.50 kg	26.50 kg

Contact information

You have questions? We appreciate to help you:

Call **+49 5531 - 7020**

Write an email to **info@stiebel-eltron.com**

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.