

REFERENCE – drinking and heating water woodwork Scheschy, Austria



products: Drinking water: CLASSIC 5/4",
Heating system: CLASSIC 5/4"

„Since we have been using water revitalization for years in the existing company building and also in the private sector and are very satisfied with it, it was clear to us to have this advanced technology to be installed in the newly built company building too.“



ewolution of water

type of heat generation: wood chip heating system
total amount of water: approx. 4.500l
Boiler capacity: max. 850KW

test results	filling water	heating system after 1 year
unit	CLASSIC 5/4"	CLASSIC 5/4"
total hardness [°dH]	4,2	1,9
pH-value	7,32	8,15
conductivity [µS]	123	86
Redox-value [-mV]	27	153
nitrate	<10	-
temperature [°C]	21,3	21,5
odor	neutral	neutral
color	clear	clear
sediment	-	none
oxygen saturation	-	-

The total hardness almost meets the required values of the heating standard. However, since the remaining values are in the optimum range, it can be assumed that this system will continue to pose no problems. Furthermore, the integrated, natural water treatment also provides good protection against corrosion in the heating system and sludge formation in the floor heating circuits.

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