

THE BEST VIEW IN KARLSTAD KRONOPARKEN'S WATER TOWER

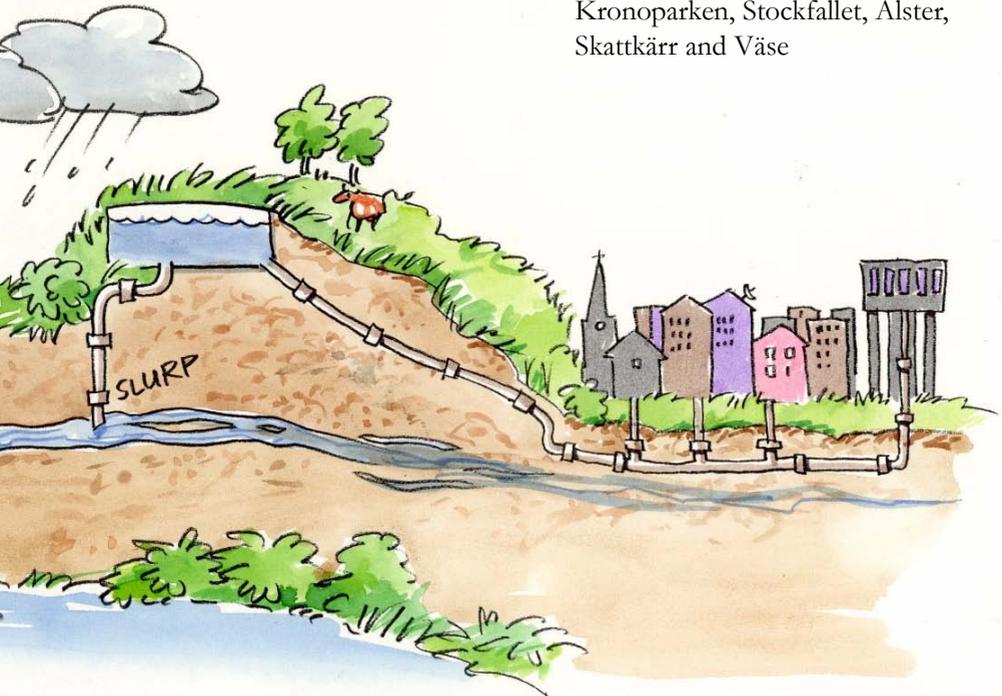


WHAT IS A WATER TOWER?

A water tower is built on high ground. At the top of the tower is a water tank. A pipe runs up to the tank. During the day the tank empties slowly as people use water to wash and shower. At night the tank fills up through the same pipe. Because there is always water in the tank there will always be a consistently high pressure in the water supply and the pressure in your tap remains the same. If there is a fire, or leak in the system, the water in the tank acts as a reserve supply.

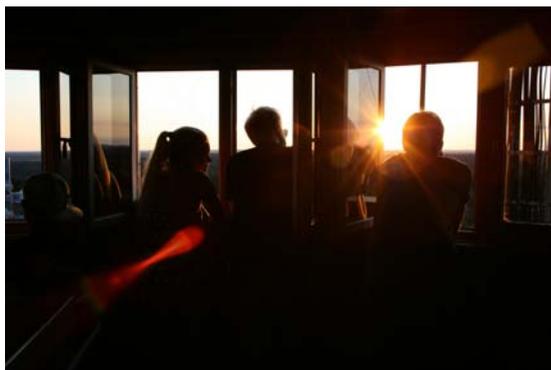
HOW DOES DRINKING WATER REACH THROUGHOUT KARLSTAD?

The municipality's largest water plant is Sörmoverket. Water runs from the plant under gravity (no pumps are needed) to the lower parts of Karlstad that are not too high above the level of lake Vänern. To reach the higher ground, the water is pumped via a booster station. This also enables a certain amount of water to flow up into the water tower. After the water has passed through the pipes under the tower or via the tower itself it can then reach households in Kronoparken, Stockfallet, Alster, Skattkärr and Väse



SOME FACTS ABOUT KRONOPARKEN'S WATER TOWER

It contains 3,000 m³ or 3 million litres of water at most. That's enough for 20 million glasses of water or enough water for one person for 18,000 years.



There are 234 steps up to the viewing gallery at the top of the tower, which is 143 metres above sea level.

The tower was built in 1971-72 and is 43 metres high.



If you have any questions about the water tower or want to book a visit, please contact Karlstad municipality. Our phone number is 054 540 00 00.



KARLSTADS KOMMUN

Karlstads kommun, Teknik- och fastighetsförvaltningen, 651 84 Karlstad. Besöksadress:
Gustav Lovéns gata 30. Tel 054-540 00 00, e-post: teknikochfastighetsforvaltningen@karlstad.se

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