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Date: 8.7.2020

Subject: Water treatment device reference

On 16.6. in 2020, Blue Boson SE carried out the installation of the ScatRexcit® technological device (modification of the Water Effector) for the physical treatment of water, which was installed on the water supply pipe for the production and treatment of the ice surface at the Benešov Ice Stadium. The following savings were achieved with this device:

1. 30% time savings during the production of ice surface,
2. 100% savings on thermal energy for heating water into the zamboni for ice surface treatment (water does not need to be heated)
3. Change of the cooling temperature of the plate under the ice surface from -8 ° C to -7 ° C while maintaining the required ice quality and the resulting savings in the operation of the cooling system
4. Ice is of better quality in terms of hardness and slip, is less distorted by skating

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