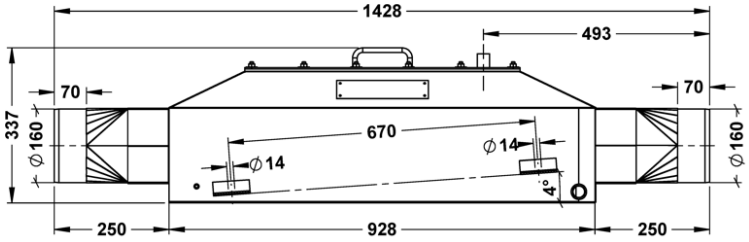
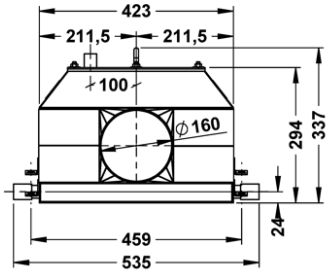
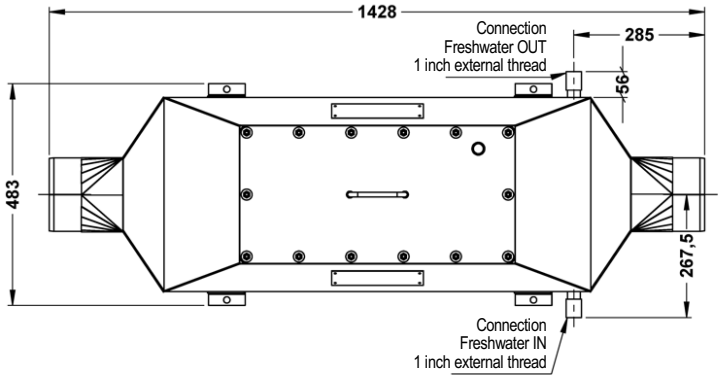
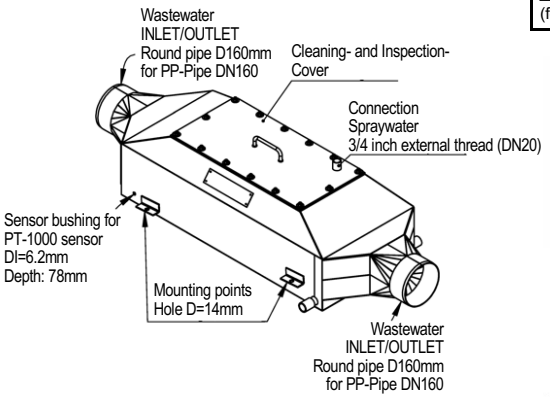
**FERCHER GmbH**
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# FERCHER Wastewater-Heatexchanger Type **AWT-924-S** - Datasheet



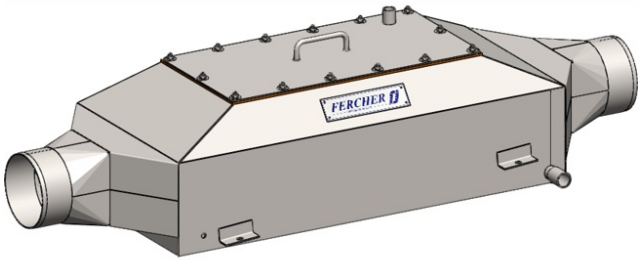




| ***General*** | |
|---|---|
| Model-name / Type: | **AWT-924-S** |
| Material: | **AISI 316L** |
| ***External Dimensions*** | |
| Length: | **1 428 mm** |
| Width: | **535 mm** |
| Height: | **337 mm** |
| ***Weights*** | |
| Empty weight: | **38 kg** |

| ***Wastewater*** | |
|---|---|
| Maximum-Flowrate: | **1,0 L/s** |
| Max. allowed temperature: | **100 °C** |
| Wastewater-Inlet: | **pipe D=160** |
| Wastewater-Outlet: | **pipe D=160** |
| ***Freshwater*** | |
| Maximum-Flowrate: | **1,0 L/s** |
| Max. allowed pressure: | **6 bar** |
| Water-Inlet: | **1 inch external thread** |
| Water-Outlet: | **1 inch external thread** |

**Cleaning:** Wastewater-side of heatexchanger can be cleaned during full operation, just take off panels and clean (for instance with pressure-cleaner and/or brush)




(250527) Datasheet - FERCHER Wastewater-Heatexchanger Type AWT-924-S - Dimensions and data, all measures in millimeters

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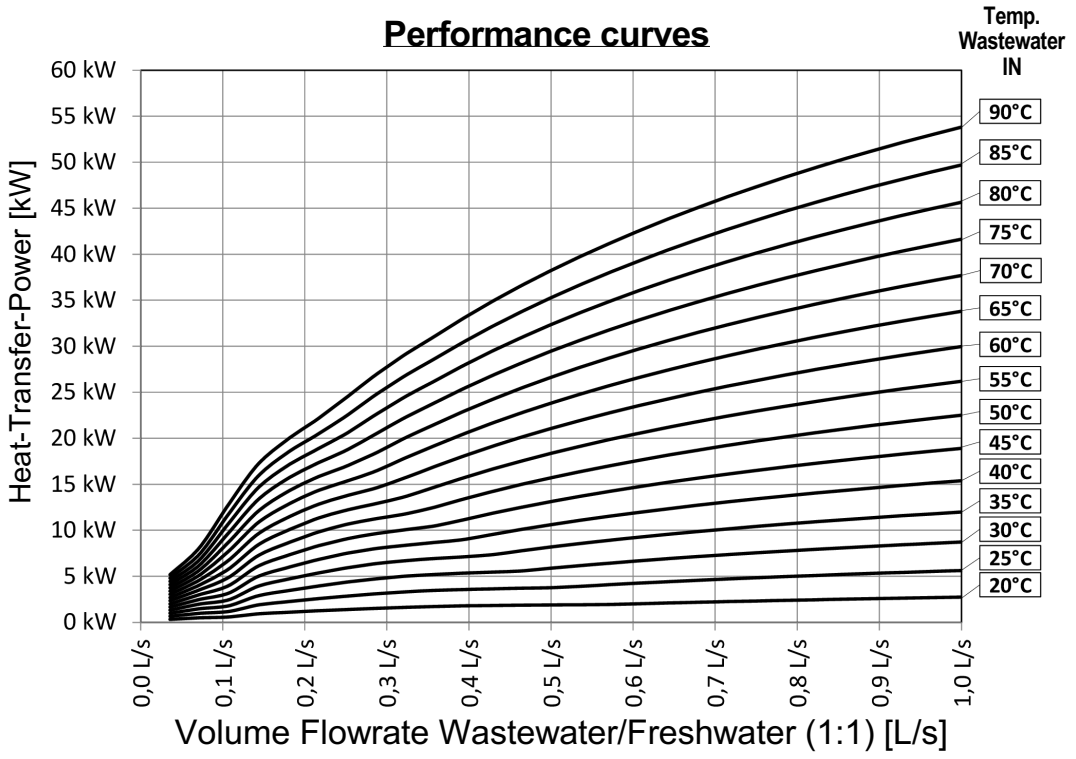
FERCHER GmbH, St. Thomas 10, 9400 Wolfsberg, Austria
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# FERCHER Wastewater-Heatexchanger Type **AWT-924-S** - Characteristic curves

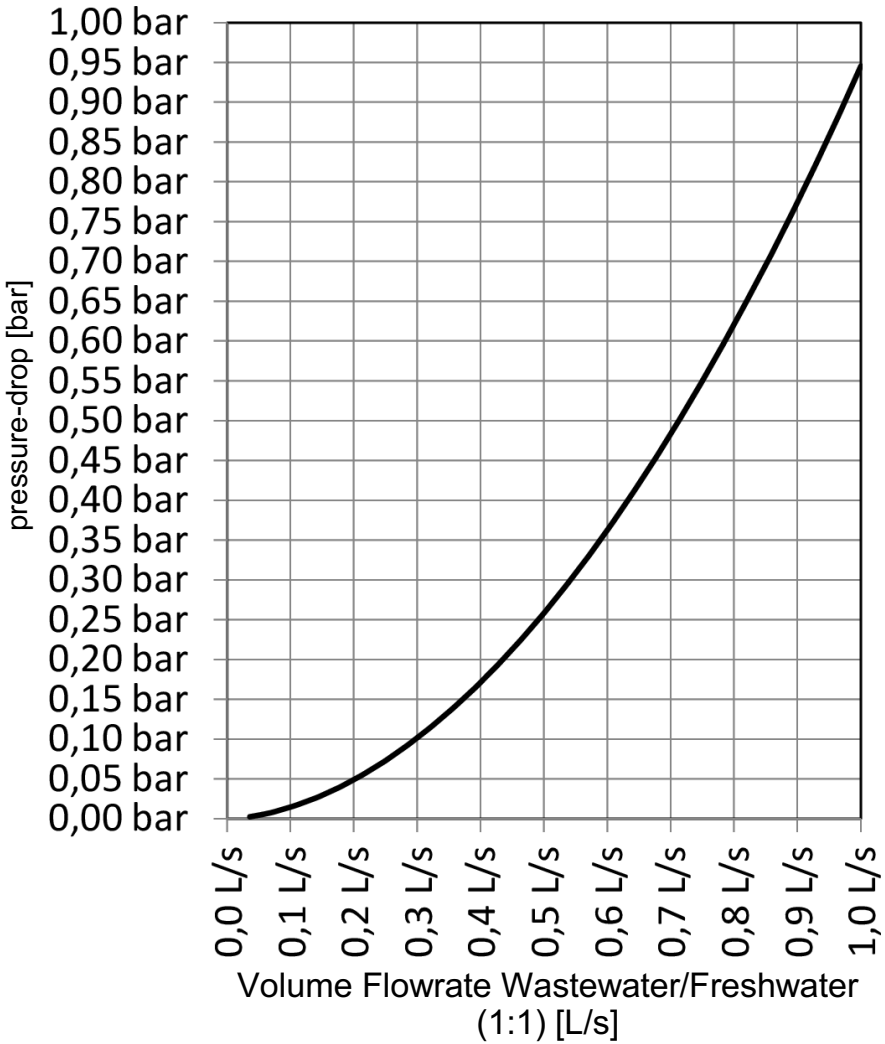
**Curves are valid for operation with freshwater-IN-temperature of 15°C**

*For special/individual calculations please contact us at **office@fercher.at**. We gladly help you with choosing the correct heatexchanger and with calculations.*

## Performance curves




## freshwater-pressuredrop






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