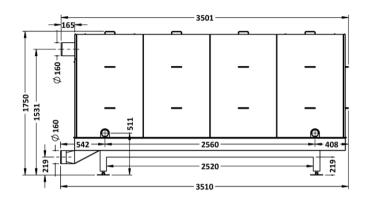
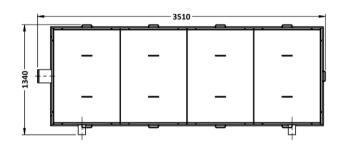
Connection

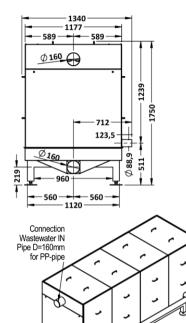
Wastewater OUT Pipe D=160mm for PP-pipe Freshwater OUTLET 3 inch external thread

FERCHER Wastewater-Heatexchanger Type **FB-12/W-2-2** - Datasheet



FERCHER GmbH





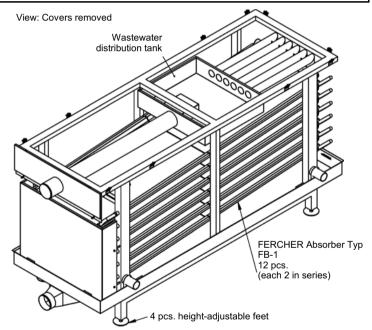
Freshwater INLET

3 inch external thread

| General | | |
|---------------------|-------------|--|
| Model-name / Type: | FB-12/W-2-2 | |
| Material: | AISI 316L | |
| External Dimensions | | |
| Length: | 3 510 mm | |
| Width: | 1 340 mm | |
| Height: | 1 750 mm | |
| Weights | | |
| Empty weight: | 1 137 kg | |

| Wastewater | |
|---------------------------|------------------------|
| Maximum-Flowrate: | 12,0 L/s |
| Max. allowed temperature: | 100 °C |
| Wastewater-Inlet: | pipe D=160 |
| Wastewater-Outlet: | pipe D=160 |
| Freshwater | |
| Maximum-Flowrate: | 6,0 L/s |
| Max. allowed pressure: | 6 bar |
| Water-Inlet: | 3 inch external thread |
| Water-Outlet: | 3 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)





FERCHER Wastewater-Heatexchanger Type FB-12/W-2-2 - Characteristics

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.

