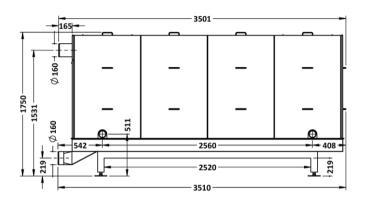
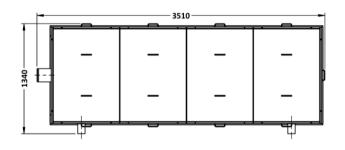
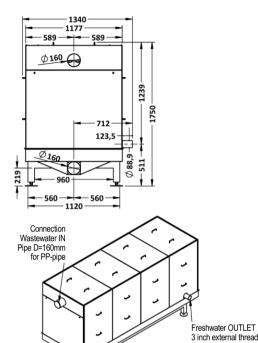
Freshwater OUTLET

FERCHER Wastewater-Heatexchanger Type **FB-12/W-2-1** - Datasheet



FERCHER GmbH





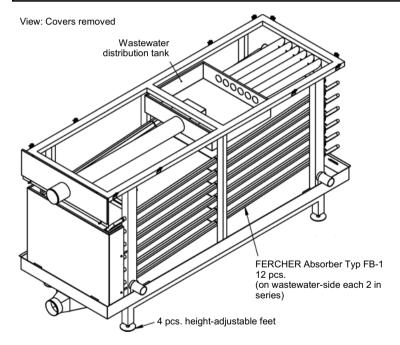
Freshwater INLET

3 inch external thread

General	
Model-name / Type:	FB-12/W-2-1
Material:	AISI 316L
External Dimensions	
Length:	3 510 mm
Width:	1 340 mm
Height:	1 750 mm
Weights	
Empty weight:	1 205 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:	16,8 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)



Connection

Wastewater OUT

Pipe D=160mm for PP-pipe

FERCHER Wastewater-Heatexchanger Type FB-12/W-2-1 - Characteristic curves

Curves are valid for operation with freshwater-IN-flow of 12,0 L/s at 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.

