

Exhaust air condensation cooler

The exhaust air condensation cooler is used for the retention of humidity contained in exhausted air.

Depending on the temperature of the cooling medium and the humidity of the exhaust air there will be an retention ration of about 60 to 80%.

The cooler has tube connections for fresh and waste water as well for the collection of condensats.

For the temperature control we recommend a chiller with high cooling power.

The installation of the cooler is made by screw connection and sealing to the air vent.

To guarantee a firm mount the tripod stand is used.



Image:
Mounted exhaust air condensation cooler
and tripod stand on the backside of
mikrowave MW 4000

Order information:

Exhaust air condensation cooler

with screw connection, sealing and pump connections.

Material: Clean Save laboratory glas

Set – tripod stand

for firm mount of the cooler

chiller

for temperature control ,cooling power at 15°C: 1 kW

Art: 416773120

Art: 416773220

Art 105963010

cooler and equipment are recommended for:

microwave MW 4000 with rotation base

microwave MW 4100 with magnetic stirrer

Art: 106723200

Art: 106723201

Installation-Abluftkuehler-416773120