

directly air-cooled, horizontal or vertical design

MC produces vent condensers made from plastics or stainless steel for the purposes of recovering aerosols and clouds of steam. Thereby, water consumption and heating needs are substantially decreased.

- Applications:**
- Single-chamber- and continuous batch-type washing machines
 - Suitable for permanent operating modes

- Advantages:**
- No cooling water required since air-cooled
 - No exhaust air pipes required; exhaust air can be discharged into the installation room
 - Ready-to-connect, compact vent condenser, housing made from plastic or stainless steel, radiator core made from aluminium or stainless steel, ventilator rotor made from plastic or stainless steel
 - Decreased heat output for installation room
 - Decreased water consumption of the system when condensate is recirculated

- Function:**
- Vapours are drawn in with the help of the ventilator and led across the radiator core. Cooler air from the room is led across the radiator core at the same time so that the steam condenses, is filtered as droplets in the droplet separator abgeschieden, and recirculated into the washing machine or water treatment system.
 - Exhaust air can be discharged into the installation room, the adjoining room or to the outside.

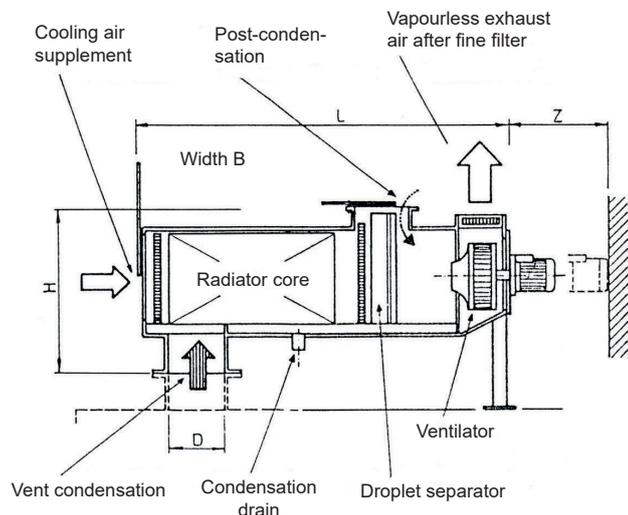
Technical specifications:

Referencing the horizontal vent condensers. Please request specifications for vertical vent condensers!

Exhaust air m ³ /h	Dimensions in mm					kW
	L	B	H	D	Z	
500	1,000	400	550	150	550	0.37
1,000	1,200	500	650	200	550	0.55
1,500	1,900	530	880	250	650	1.10
2,000	1,900	600	880	315	650	1.50
3,000	2,000	900	1,100	355	800	2.20

Greater exhaust air capacities on request!

Horizontal design:



Vertical design:

