



Type: VCF-B-100-V

Air flow volume	2140	m ³ /h
Air velocity	3,2	m/s
Inlet air temperature	15	°C
Inlet - Rel. air humidity	50	%
Inlet - Abs. air humidity	5,28	g/kg
Outlet air temperature	30,02	°C
Outlet - Rel. air humidity	20,1	%
Outlet - Abs. air humidity	5,28	g/kg
Air pressure drop	82	Pa
Condensation	...	g/s
...

Medium	H ₂ O	
Ethylene glycol	0	%
Inlet medium temperature	60	°C
Outlet medium temperature	30	°C
Medium flow rate	0,08	l/s
Medium velocity	0,267	m/s
Medium pressure drop	2,2	kPa
Power	10,5	kW
Max. power limit	45	kW