## Air-to-Water Heat Exchanger System AirCool *Ventus* Cooling Capacity 10.6 kW to 42.4 kW

## Air-to-Water Heat Exchanger System AirCool Ventus

- Single-circuit system including tank open to atmosphere
- Without active refrigeration
- Heat discharged into the ambient air
- Plastic tank with water level indicator
- Electronic microprocessor-controlled thermostat with digital display (LED)
  - Error messages displayed as individual codes by controller
- Remote control
- Control cabinet with main switch

- Built-in pump (see pump characteristics)
- Housing powder-coated, colour RAL 7035 (light grey)
- Due to the process employed, the exit temperature of the cooling medium is always above the ambient temperature
- Suitable for industrial use
- Absolutely reliable design
- Contains all the components required for the fully automatic cooling process



AirCool *Ventus* (with option colour RAL 7043 traffic grey B)

- Model AirCool Ventus **ACVE 010** Cooling capacity at dT of 5K\*/20K\* kW: 10.6 / 42.4 Cooling medium Water m³/h : 1.8 Rated coolant flow Pump type: P6-BR12B Pump pressure\*\* bar: 2.8 Tank capacity litres: 70 Inch: G 3/4" Female Water connection Required flow of cooling air m<sup>3</sup>/h: 6,000 Power input max. kW: 1.2 volt/Hz/phase: 400/50/3 kgs: 129 Operating voltage Weight Dimensions (WxDxH) mm: 760x760x1380
- \* Above the current ambient temperature.
- \*\* Pressure at rated coolant flow.

Alternative units: ACVE 004 and ACVE 018

## AirCool Ventus + options / accessories:

AirCool Ventus ACVE 010

Pump P7-BR17B instead of P6-BR12B Pump P9-AM26B instead of P6-BR12B

Water flow switch

Continuous-flow system without tank 4 swivel castors, 2 with brakes

Export version with special voltages / frequencies

Cat. No.

**GUACVE010-NEB** 

MACVE6-P7-BR17B-010 MACVE6-P9-AM26B-010 ZACVE6-008-010

on request

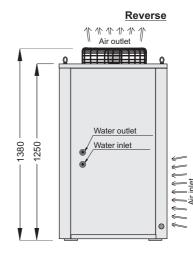
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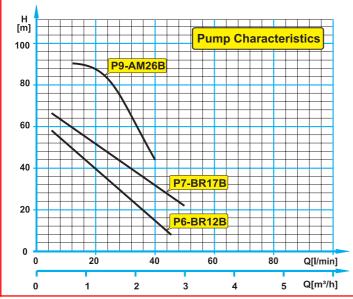
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Additional options and accessories as well as pump alternatives on request.

## Water level indicator 760

**Front** 





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