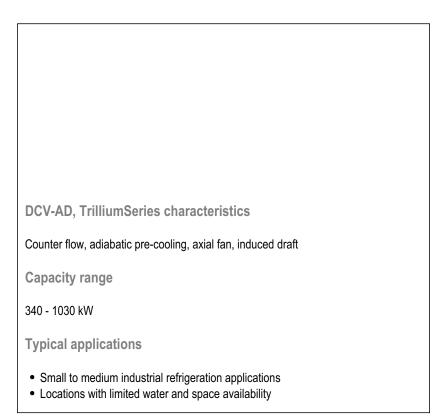
# DCV-AD

Previous generation products



## Key benefits

- High thermal performance
- Saving water
- Top hygiene control



Boosting high thermal performance

- Pads in front of the finned coil pre-cool air to virtual wet bulb temperature.
- Up to 40% improved capacity compared to dry cooling.
- DCV-AD condenser consumes less energy.
- DCV-AD condenser achieves low process temperatures.

#### Saving water

• TrilliumSeries condensers achieve annual water savings exceeding 80% water compared to normal water cooled condensers by limited adiabatic operation.

#### Top hygiene control

- Featuring a **once-through system**: recirculation and stagnation of water eliminated.
- No stagnant water: pre-cooler water conveyed from pads to sewer via a gutter.
- No aerosol formation: TrilliumSeries condensers minimize the Legionella risk.
- TrilliumSeries condensers cool incoming air without transferring water to the dry coil

Interested in the TrilliumSeries condenser for your refrigeration project? Contact your local <u>BAC</u> representative for more information.

### Downloads

- DCV-AD condenser
- Operating and Maintenance DCV-AD