

# V-SERIES D

# **EVAPCO's Dry Coolers**

EVAPCO Europe's V-Series Dry Coolers are designed for efficient fluid cooling in commercial industrial applications. Our construction allows for fully customized solutions, tailored to specific system requirements. We use our own calculation program, CoilCalc, developed by EVAPCO Europe, based on more than 30 years of experience.

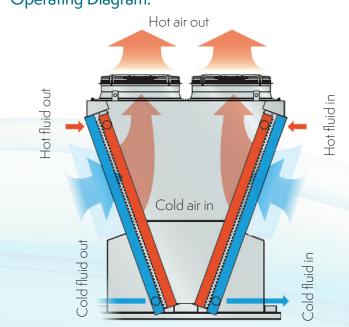
### Features and Benefits:

- "Plug & Play" solutions for any requirement
- Water and energy-saving
- Reduces noise pollution
- No need for chemical water treatment
- PLC control with a focus on energy optimization
- Customer-defined liquids & refrigerants
- Wide range of material choices

# Applications:

- Hydrogen plants
- Generator cooling
- Data center cooling
- Transformer stations
- Heat pump systems
- Emergency cooling

# **Operating Diagram:**



# Accessories

- Common junction box
- Safety switch
- Options for ATEX, EMC, and UL

## Contruction

- Fin protection gridProtection of bends
- Drainable construction
- See more options in the "Heat Exchanger" brochure

# RY COOLERS

### Fans

- Wide selection of compact EC and AC fans
- AC induction motor with wing
- Options for ATEX, EMC, and UL -certified

# **Junction Box**

Flexible brand selection for integration Standard rear mounting for ease of installation Options for ATEX, EMC, and UL

# **PLC Control**

- Factory setup
- Operational optimization 0-10 V or 4-20 mA signal
- Modbus control
- Web control and interface

# **Heat Exchanger**

- Wide range of materials
- Coating options



For additional details, refer to our "Heat Exchanger" brochure For more details on our CoilCalc calculation software. visit our website here:



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