



D RANGE

DRY COOLERS BATTERIES

D range dry coolers are available in the following 3 versions:

- *Compact dry coolers batteries (DC)
Cooling power 20 to 40 kW
- *Standard dry coolers batteries (DP)
Cooling power 30 to 600 kW
- *Customized industrial dry coolers batteries (D)
Cooling power 140 to 1400 kW

ELECTRICAL PANEL

Network voltage AC 400V - 3ph - 50Hz

Option AC 440V - 3ph - 60Hz

Electronic regulator with digital display (option)

HYDRAULIC CIRCUIT

Customized hydraulic connectors
(1" for DC version)

Open stainless steel buffer tank (only for DC version)

Stainless steel pump (only for DC version)

AEREAULICS CIRCUIT

Batteries equipped with copper tubes crimped on the aluminum fins

DC version: Axial fan with horizontal air flow

DP, D: Axial fan with vertical air flow

DC25-50



DP30-600



D140-1400



Industrial applications of dry coolers batteries:

These models can be used as stand-alone cooling systems for any industrial process requesting an output fluid temperature ranging from 28 to 48°C, and for an inlet air temperature ranging from 25 to 35°C

They can also be used as additional cooling capacity in "free cooling mode" for an output fluid temperature ranging from 8 to 28°C, and for an inlet air temperature ranging from 5 to 25°C