

DUAL°

→→→ Evaporators/air coolers for commercial operation

Evaporators/air coolers

Application	Refrigeration						
	Industry						
Design	DH	DHSS	DHSA	DHSSCO2	DHCO2	BCD	BCDSS
Geometry	offset						
Power range	2-15 kW						
Fin spacing	4, 7						
Medium	HKFW		NH ₃	CO ₂		glycol, brine	
Pipe material	Cu	stainless steel			Cu		stainless steel
Fin material	aluminium, epoxy, AlMg ₃ , stainless steel						
Air alignment	air intake from below, exhaust on both sides						



→→→ Evaporators/air coolers for commercial operation

Details

Pipe configuration:

Offset

Air circulation:

Pressure operated

Defrosting:

Electric, hot gas or brine

Hygiene:

Foldable trays, bypass and fan plates provide easy access for cleaning the devices from the inside

Construction:

- Welded condensate drains
- Ceiling suspension with slotted hole
- No condensation in exterior areas due to thermally decoupled drip tray



Optional accessories

- Fan heating ring
- Double and insulated tray
- Mounting feet
- Folding fans
- Repair switch, wired to fan
- EC fans
- DoD (Defrost on Demand) control
- Stainless steel housing
- Special fins
- DoD (Defrost on Demand) control

