

# MONO°

→→→ Evaporators/air coolers for commercial operation

## Evaporators/air coolers

Application	Refrigeration						
	Industry						
Design	LP	LPCSS	LPCSA	LPSSCO2	LPCO2	BLPC	BLPCSS
Geometry	offset						
Power range	0.5-15 kW						
Fin spacing	4, 7						
Medium	HKFW		NH <sub>3</sub>	CO <sub>2</sub>		glycol, brine	
Pipe material	Cu	stainless steel			Cu	stainless steel	
Fin material	aluminium, epoxy, AlMg <sub>3</sub> , stainless steel						
Air alignment	air intake from below, exhaust on one side						



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### Details

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**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
- Flat housing
- Easy to clean



### Optional accessories

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- Repair switch, wired to fan
- EC fans
- DoD (Defrost on Demand) control
- Stainless steel housing
- Side cover with hinge and quick release
- Special fins

