

AIR COOLED CONDENSER

Version 1.1 - 2022

DESTERGÅRD

AIR COOLED CONDENSER

ADVANTAGES

- An Oestergaard air-cooled condenser is a direct dry cooling system where vapours are condensed inside air-cooled finned tubes.
- Best solution for condensing vapours from meat and fish cooking or drying processes.
- Low operation costs: uses ambient air for condensing the vapour.
- Reliable operation even at sub-zero temperatures.
- Available in single or double pass configuration.
- Ideal solution for water-scarce areas.
- Reduction of odour.



ENVIRONMENTAL FRIENDLY DRY COOLING SOLUTION

BENEFITS OF THE OESTERGAARD AIR COOLED CONDENSER



Easy cleaning.



No water consumption.



Effective odour reduction.



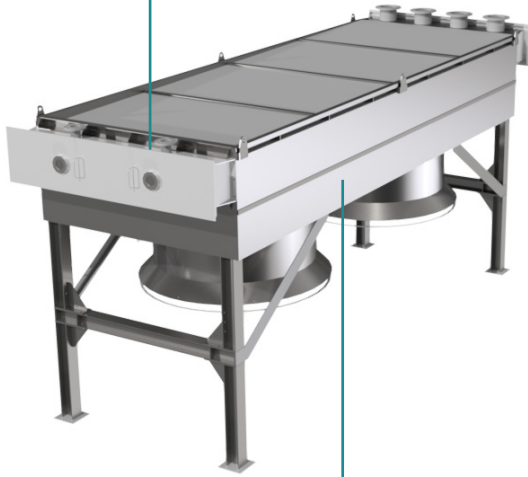
Very low maintenance cost.



Low noise.

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All parts in contact with vapours are manufactured in stainless steel

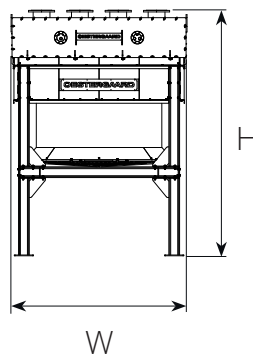
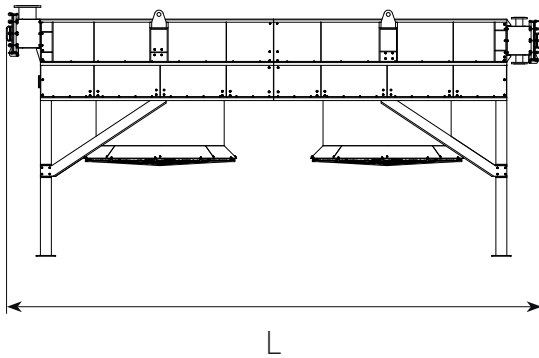


Louvers can be installed for winter conditions



An axial flow forces the cooling air across the heat exchange area of the finned tubes

Each fan is driven separately by an energy efficient motor



Oestergaard air cooled condensers are able to operate in all climates and conditions.



TYPE	Condensing capacity (kg/hour)*	Number of motors installed	Power per motor	Dimensions (m)			Net weight (tons)
				L	W	H	
OAC3000	3,000	2	11	6,9	2,3	3,3	6,5
OAC5000	5,000	3	11	10,9	2,3	3,3	11
OAC7000	7,000	3	17	12,8	2,98	4,6	15

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