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CATALOGUE CARD LEO D2 | D2.2

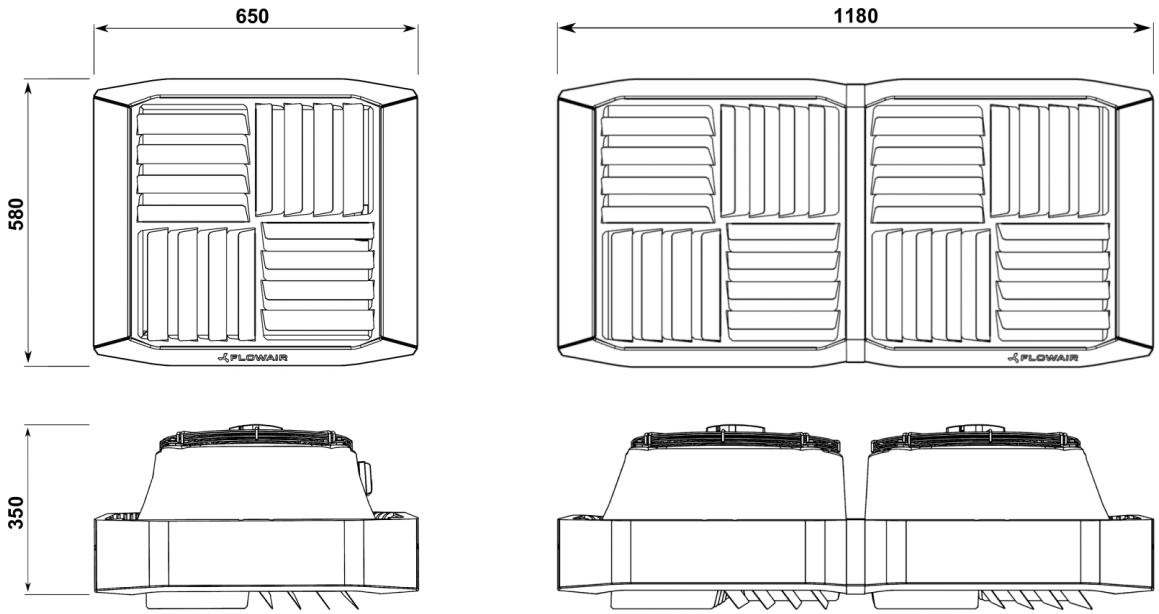
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GENERAL INFORMATION

Destratificator (under ceiling air mixer) co-operates with various devices of the heating system and is used for improving the efficiency of heating in high objects such as: industrial shops, storehouses, supermarkets, exhibition halls.
The primary function of the under ceiling air mixer is counteracting the accumulation of warm air in upper zones of the room. An axial fan draws warm air in and forces its flow downwards, i.e. towards the zone occupied by people (the thermal comfort zone). This results in a reduction of heat losses through the ceiling and causes a faster heating of the building

MAIN DIMENSIONS

LEO D 2 | DT 2	LEO D 2.2 | DT 2.2



TECHNICAL DATA

	LEO D 2	LEO D 2.2
Maximum airflow	5100m³/h	10200 m³/h
Power supply	230V / 50Hz	
Current consumption	1,2A / 280W	2,4A / 540W
IP / insulation class	54 / F	
Acoustic pressure level	51dB(A)*	53dB(A)*

	LEO D 2	LEO D 2.2
Color	Gray	
Weight	12,5kg	25,4kg
Installation	Indoor	
Casing	EPP	
Max. range	12m	14m

*Acoustic pressure level measured in the room of average sound absorption, capacity 1500m³, at distance of 5 m from the unit.