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Dealing with cold air

Improved heating efficiency in winter

Cooling and drying

Shorten the cooling and drying time of machine parts, etc.

Transform your plant's interior into a comfortable environment!
Reduce temperature unevenness by distributing air over long distances.





What SDG Can Do

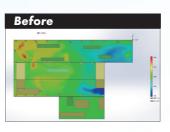
Installation ideas





Improvement of air conditioning in the factory!
Savings on electricity bill

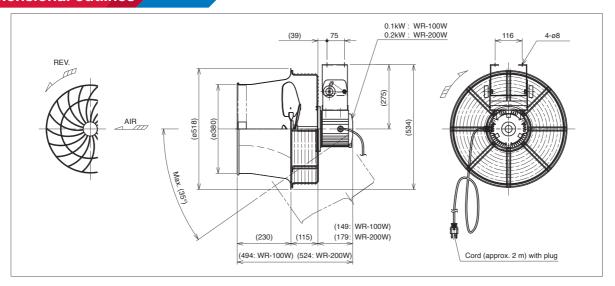
Visualization





Current status of the customer's factory & improvement simulation after installation

Dimensional outlines



Example of tilt mount



Installation example



Cool the entire plant with push-pull ventilation!

Standard specifications

Model	Phase	Output (W)	Frequency (Hz)	Voltage (V)	Rated current (A)	Noise (dB (A))	Blowing angle (°)	Weight (kg)
WR-100W	Single	100	50	220 With plug	1.0	56	35	15
WR-200W		200	50		2.2	66		17

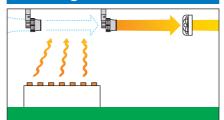
Please contact us if you request a different voltage, frequency, plug, etc.

Improving cooling/heating efficiency



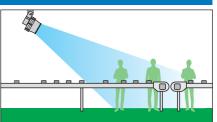
Install a Windracer at the outlet of air conditioners to maintain an efficient and stable supply of warm or cool air.

Drawing off hot air/steam



Install Windracer in a series to efficiently send hot air and steam generated within the factory toward ventilation fans.

Localized airflow



Provide localized airflow for workers performing jobs in high-humidity conditions. (Pinpoint airflow to combat overheating)

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Contact us