

Windracer™



In production plants

1
Dealing with hot air
More efficient cooling in summer

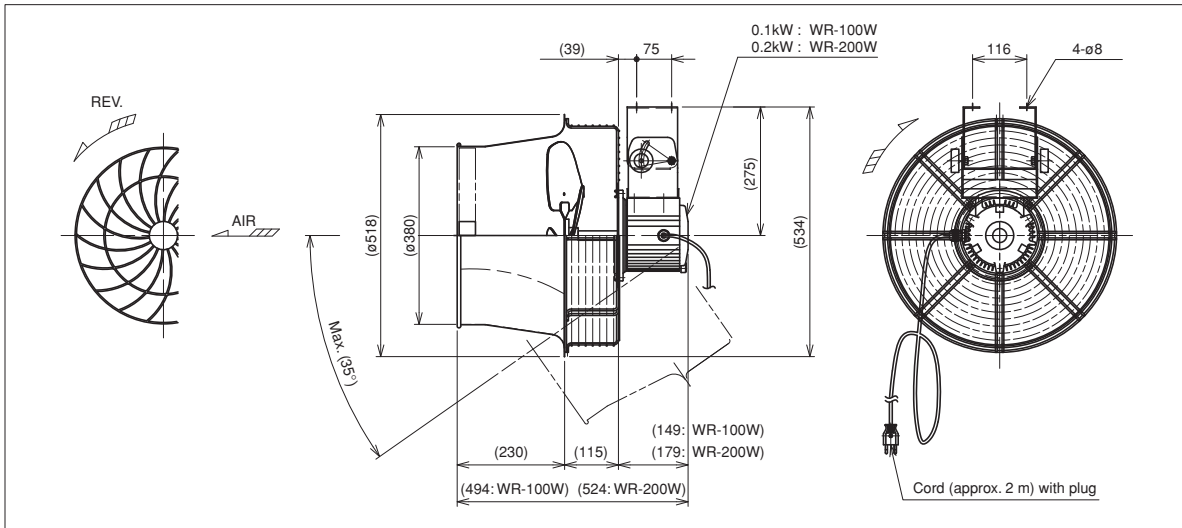
2
Dealing with cold air
More efficient heating in winter

3
Cooling and drying
Improved cooling and drying of machined parts, etc.

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

SHOWA DENKI helps create comfortable workplaces by manufacturing products to customer specifications, starting with orders of one.

Dimensional outlines



Example of tilt mount




Change the angle as needed!

Example installation



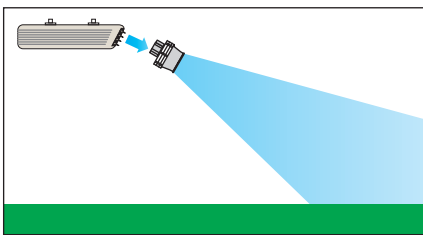
Cool an entire plant with push-pull ventilation!

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  | 1.0 | 56 | 35 | 15 |
| WR-200W | | 200 | 50 | | 2.2 | 66 | | 17 |

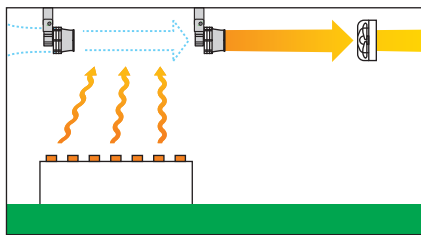
Please contact us when you request a different voltage.

Improving air-conditioning and heating efficiency



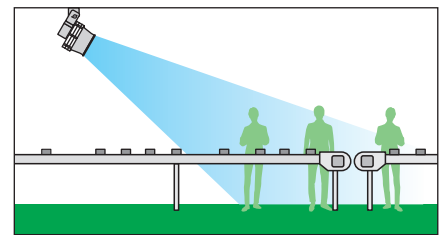
By installing a Windracer in front of an air conditioner's air outlet, you can distribute cool or warm air in a stable, efficient manner.

Inducing movement of hot air and steam



By installing a number of Windracers in series, you can efficiently transport hot air or steam from inside a plant to an exhaust fan.

Supplying air locally



Air can be supplied locally to workers in hot, humid environments. (Spot airflow can be used to counteract the effects of heat.)

SHOWA DENKI CO., LTD.

Overseas Sales Dept.

1-25 Shinden Kita-machi, Daito-city, Osaka, Japan 574-0052
Tel: +81-72-871-1511 Fax: +81-72-870-7243
E-mail: web-info@showadenki.co.jp

SHOWA DENKI (KOREA) CO., LTD.

A-710 Cheonan Mirae Ace High Tech City, 10, Baekseokgongdan 1-ro, Seobuk-gu, Cheonan-si, Chungcheongnam-do, Korea
TEL: +8241-906-5710 FAX: +8241-906-5720
E-mail: skr@showadenki.co.jp

SHOWA DENKI (THAILAND) CO., LTD.

No1/46 Soi2 Grande De Ville, Soi Supamong 1 (Soi Srinakarin 42), Srinakarin Road Nongbon, Pravat Bangkok, Thailand 10250
Tel: +66-2330-8798 Fax: +66-2330-8799
E-mail: wannapha@showadenki.co.jp
(Japanese, Thai, English)

SHOWA DENKI (TAIWAN) CO., LTD.

No.82, Liaoyang 4th Street, Beitun Dist., Taichung City, Taiwan
TEL: +886-4-2241-3005 FAX: +886-4-2241-3006
E-mail: stw@showadenki.co.jp