TRC Series
DIRECT DRIVE REVERSIBLE VANE AXIAL FAN
**Direct Drive Reversible Vane Axial Fan – TRC Series**

### Feature
For commercial and industrial application where large volume of air is required at moderate to high pressure in both directions (reversible flow). Volume coefficient ranged from 0.2 to 0.8 and pressure coefficient ranged from 0.2 to 0.4.

### Construction
Double flanged casing is produced in mild steel or galvanized steel. The reversible impeller blades are made of Aluminum Alloy.

### Finish
Zinc rich primer and polyester powder coating or galvanized finishing are available for all mild steel parts.

### Operating Temperature
- **Normal Ventilation:** -20°C to +55°C
- **High Temperature Application:** available up to 400°C/2Hrs.

### Motors
Totally Enclosed Class ‘F’ or ‘H’, with a min. IP55 protection are fitted as standard. Motors 3.0kW and above are star/delta starting. Motor of other specification are available upon request.

### Truly Reversible
Reversibility of 95~100% air flow from impeller to motor is fitted as standard. Air flow from motor to impeller can be supplied upon request.

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### Nomenclature

<table>
<thead>
<tr>
<th>TRC 1250 / RB22 / H / 12-7V / 15° / N20</th>
<th>Fan Design= N=Normal mode e.g. N20, N40, N80 etc. (Numerical value represents fan operating temperature)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>F=High Temperature rated e.g. F251 (250°C/1Hr), F252 (250°C/2Hrs), F402 (400°C/2Hrs) etc.</td>
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<tr>
<td></td>
<td>Blade Angle</td>
</tr>
<tr>
<td></td>
<td>Blade Number – Vane number</td>
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<tr>
<td></td>
<td>Hub Ratio</td>
</tr>
<tr>
<td></td>
<td>Blade Type</td>
</tr>
<tr>
<td></td>
<td>Nominal Fan Diameter</td>
</tr>
<tr>
<td></td>
<td>Fan Model</td>
</tr>
</tbody>
</table>
### Direct Drive Reversible Vane Axial Fan – TRC Series

#### Dimension

![Diagram of Direct Drive Reversible Vane Axial Fan]

<table>
<thead>
<tr>
<th>Model</th>
<th>A</th>
<th>B</th>
<th>C</th>
<th>D</th>
<th>N°</th>
<th>Ø</th>
<th>Weight* (kg)</th>
<th>Max. Motor Frame Size**</th>
</tr>
</thead>
<tbody>
<tr>
<td>1250</td>
<td>1250</td>
<td>1315</td>
<td>1380</td>
<td>1300</td>
<td>24</td>
<td>12</td>
<td>345</td>
<td>D250</td>
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<tr>
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<td>1465</td>
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<td>1300</td>
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<td>410</td>
<td>D280</td>
</tr>
<tr>
<td>1600</td>
<td>1600</td>
<td>1663</td>
<td>1730</td>
<td>1756</td>
<td>32</td>
<td>14</td>
<td>725</td>
<td>D315</td>
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<tr>
<td>1800</td>
<td>1800</td>
<td>1856</td>
<td>1930</td>
<td>2158</td>
<td>32</td>
<td>14</td>
<td>950</td>
<td>D355</td>
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<tr>
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<td>2000</td>
<td>2073</td>
<td>2130</td>
<td>2158</td>
<td>32</td>
<td>14</td>
<td>1160</td>
<td>D355</td>
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<td>2240</td>
<td>2240</td>
<td>2330</td>
<td>2390</td>
<td>2200</td>
<td>38</td>
<td>18</td>
<td>1460</td>
<td>D355</td>
</tr>
</tbody>
</table>

* Weight without motor.

** Please consult KRUGER for motor frame size other than specified.

All dimension in mm.
Example of Selection

- **Air Volume**: \( Q = 11.68 \text{ m}^3/\text{s} \)
- **Outlet Velocity**: \( V_{\text{out}} = 9.52 \text{ m/s} \)
- **Total Pressure**: \( P_t = 323 \text{ Pa} \)
- **Fan Speed**: \( N = 950 \text{ rpm} \)
- **Absorbed Power**: \( H = 5.60 \text{ kW} \)
- **Total Efficiency**: \( \eta = 67.34\% \)
- **Sound Power Level**: \( L_{wA} = 100 \text{ dB(A)} \)
TRC1250 / RB22 / H / 12-7V (Forward)
1450 rpm - 50 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lw(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density : 1.2 kg/m³
Hub diameter 560 mm.

FEG 71
LwA in dB(A)
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

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Air Density: 1.2 kg/m³
Hub diameter 560 mm.

- Q (m³/s)
- Vout (m/s)
- Absorbed Power (kW)
- Total Efficiency (%)

LwA in dB(A)

FEG 67
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lw(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
TRC1250 / RB22 / H / 12-7V (Reverse)
725 rpm - 50 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density : 1.2 kg/m³
Hub diameter 560 mm.

Absorbed Power (kW)

Total Efficiency (%)
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density: 1.2 kg/m³

Hub diameter 560 mm.
TRC1250 / RB22 / H / 12-7V (Reverse)
875 rpm - 60 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
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The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet $L_\text{wi}(A)$ sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density : 1.2 kg/m³

Hub diameter 630 mm.

FEG 71

$L_\text{wA}$ in dB(A)
TRC1400 / RB25 / H / 12-7V (Forward)
1150 rpm - 60 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet L\text{\textit{w}}_{\text{A}}\text{\textit{in}}\text{ dB}(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density : 1.2 kg/m³
Hub diameter 630 mm.
Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
TRC1400 / RB25 / H / 12-7V (Reverse)
1450 rpm - 50 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lw(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density : 1.2 kg/m³
Hub diameter 630 mm.

LwA in dB(A)
FEG 67

Velocity Pressure (Pa)
Total Pressure (Pa)
Absorbed Power (kW)
Total Efficiency (%)
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lw(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density : 1.2 kg/m³
Hub diameter 630 mm.

LwA in dB(A)
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
TRC1400 / RB25 / H / 12-7V (Reverse)
1150 rpm - 60 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
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Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet \( L_{wA}(A) \) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density: 1.2 kg/m³
Hub diameter 710 mm.

LwA in dB(A)
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
TRC1600 / RB28 / H / 12-7V (Forward)
875 rpm - 60 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lw(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density : 1.2 kg/m³
Hub diameter 710 mm.

FEG 71
LwA in dB(A)

Q (m³/s)

Total Pressure (Pa)

Total Efficiency (%)

Absorbed Power (kW)

Vout (m/s)

0 5 10 15 20 25 30

Q (m³/s)

0.0 8.0 16.0 24.0 32.0 40.0 48.0 56.0 64.0

Absorbed Power (kW)

0.0 8.0 16.0 24.0 32.0 40.0 48.0 56.0 64.0

Total Efficiency (%)

0 20 40 60 80 100

Air Density : 1.2 kg/m³
Hub diameter 710 mm.
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lwa(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density: 1.2 kg/m³

Hub diameter 710 mm.

Q (m³/s)

Total Pressure (Pa)

Total Efficiency (%)

Absorbed Power (kW)

FEG 67

Lwa in dB(A)
TRC1600 / RB28 / H / 12-7V (Reverse)
725 rpm - 50 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet $L_{wi}(A)$ sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density : 1.2 kg/m³
Hub diameter 710 mm.

FEG 67
$L_{wA}$ in dB(A)

Total Pressure (Pa)

Absorbed Power (kW)

Total Efficiency (%)
TRC1600 / RB28 / H / 12-7V (Reverse)
1150 rpm - 60 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet L_\text{wA} in dB(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
**TRC1600 / RB28 / H / 12-7V (Reverse)**

875 rpm - 60 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet $L_{wa}$(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
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- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
TRC1800 / RB31 / H / 12-7V (Reverse)
950 rpm - 50 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density : 1.2 kg/m³
Hub diameter 800 mm.
TRC1800 / RB31 / H / 12-7V (Reverse)
725 rpm - 50 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lw(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lwi(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density: 1.2 kg/m³
Hub diameter 800 mm.

TRC1800 / RB31 / H / 12-7V (Reverse)
1150 rpm - 60 Hz
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density : 1.2 kg/m³
Hub diameter 800 mm.
Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lw(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
TRC2000 / RB35 / H / 12-7V (Forward)
875 rpm - 60 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
TRC2000 / RB35 / H / 12-7V (Reverse)
950 rpm - 50 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
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- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lw(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density : 1.2 kg/m³

Hub diameter 900 mm.
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
TRC2240 / RB40 / H / 12-7V (Forward)
950 rpm - 50 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lw(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lw(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.

Air Density : 1.2 kg/m³
Hub diameter 1000 mm.

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TRC2240 / RB40 / H / 12-7V (Forward)
725 rpm - 50 Hz
TRC2240 / RB40 / H / 12-7V (Forward)
875 rpm - 60 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwIA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
TRC2240 / RB40 / H / 12-7V (Reverse)
950 rpm - 50 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).

- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet LwA sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
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Air Density : 1.2 kg/m³

Hub diameter 1000 mm.
TRC2240 / RB40 / H / 12-7V (Reverse)
875 rpm - 60 Hz

- Performance certified is for installation type D - ducted inlet, ducted outlet. Performance ratings do not include the effects of appurtenances (accessories).
- The A-weighted sound ratings shown have been calculated per AMCA International Standard 301. Values shown are for inlet Lwi(A) sound power levels for installation type D - ducted inlet, ducted outlet. Ratings include the effects of duct end correction.
The company is always improving and developing its products, therefore the company reserves the right to make changes to the illustrated products. Certified dimension can be provided upon request.