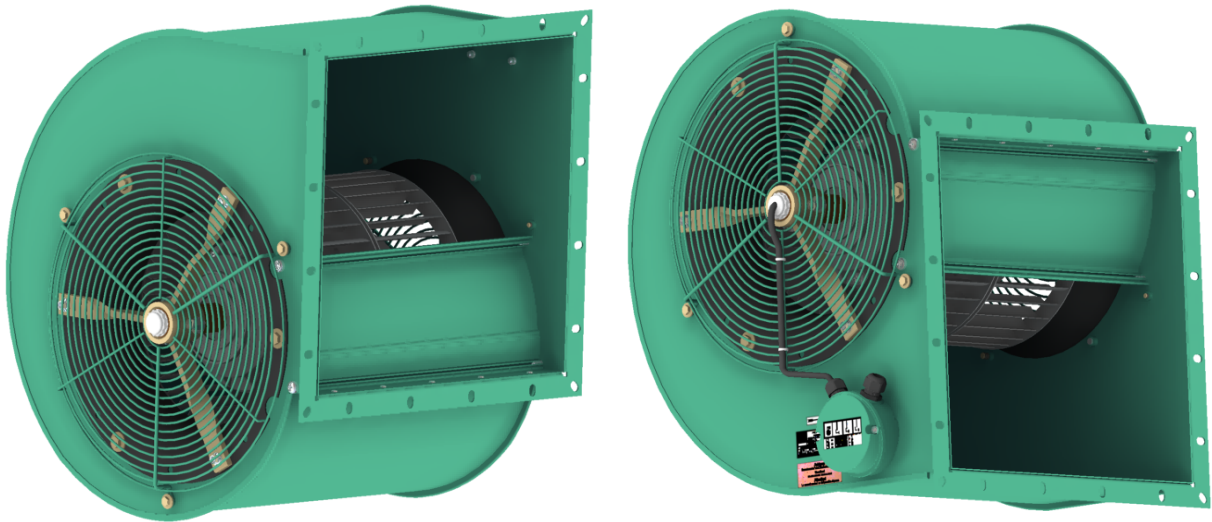


# RADIAL BLOWER

## double inlet



*RC-DRAD 315-4 S<sub>690 V</sub>*



Gottlieb-Dunkel-Str.20/21  
D-12099 Berlin-Tempelhof

Tel.: ++49 - (0)30 - 780 962 0  
Fax ++49 - (0)30 - 780 962 28

Internet: [www.rc-technik.com](http://www.rc-technik.com)  
e-m@il: [info@rc-technik.com](mailto:info@rc-technik.com)

**Product:** Radial blower RC-DRAD 315-4 S 690 V, double inlet

**Model:** available: - in various RAL colour tones  
- with feet

Motor constr. type: voltage-controllable external rotor motor, three-phase current

Spiral casing: galvanized sheet steel, colour-coated

Impeller: galvanized sheet steel

**Technical data:**

Nominal voltage	3~690 V (Y)
Number of poles	4
Power frequency	50 Hz
Max. power consumption	4.75 kW
Max. current consumption	4.8 A
Volume flow	see performance curve
Rated speed	1355 min <sup>-1</sup>
Motor protection type	IP 54; insulation class F
Operating temperature	-25...+60 °C
Weight	70 kg
Expected service life	40,000 hours of operation, at 40 °C ambient temperature as reference value (depending on marginal conditions)
Certifications	CE, VDE

**Direction of rotation:** counter-clockwise (viewed from cable outlet side)

**Direction of movement:** double inlet

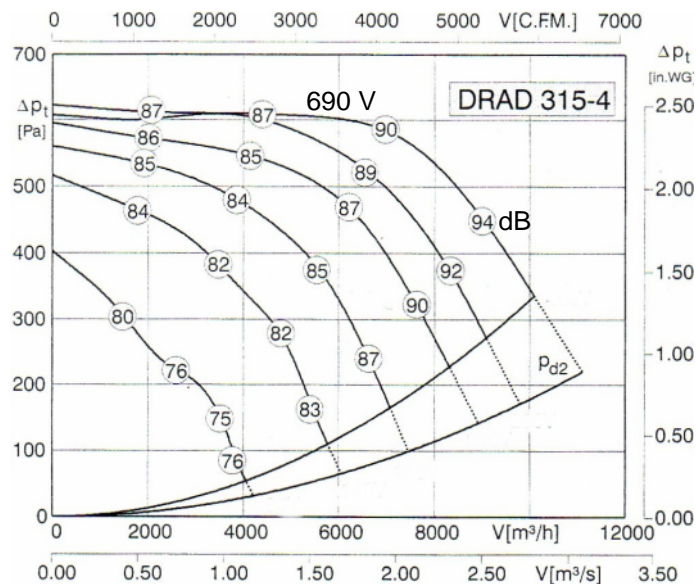
**Mounting position:** rotor axis horizontal

**Connection diagram:**



L1 = black L1  
L2 = black L2  
L3 = black L3  
PE = green/yellow

**Performance curve:**



**Dimensional drawing:**

