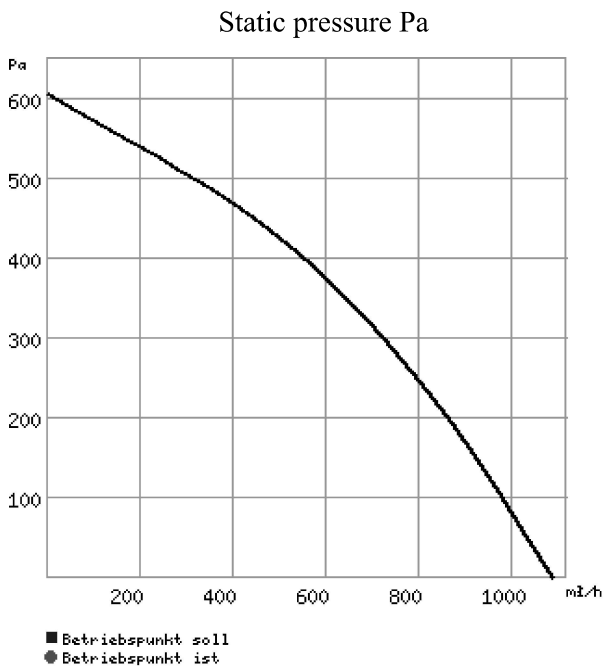


Product 5979 RRK 315

**Image**



**Characteristics**



Air flow volume m³/h

**Properties**

Ref.no.	5979 - 005	
Model	RRK 315	
Description	Centrifugal in-line fan, 1-ph. Casing made from impact resistant polymers	
Actual pressure	static	
Actual volume		
Max. Vol.	1080 m³/h	
Speed	2690 min-1	
FLC un-controlled	0.750 / 0.970 A	
STC un-controlled	2.91 A	
Power consumption	0.17 kW	
Voltage	230 V / 1 ph / 50 Hz	
Max.temp.	70 °C (60 °C if controlled)	
Wiring diagram no.	508	
Weight	5.70 kg	
Delivery time	Ex stock	
<b>Acoustic data:</b>		
Sound in-duct	64 in 1 m	
Case breakout	47 in 1 m	
<b>Intake</b>	<b>Hz</b>	<b>Total</b>
Lwa Intake	dB(A)	72 45 63 64 68 64 63 57
Lwa Extract	dB(A)	0 0 0 0 0 0 0 0
Lwa Breakout	dB(A)	55 40 45 50 50 47 43 34

**Description**

RRK 315

Centrifugal in-line fan, 1-ph.

Casing made from impact resistant polymers

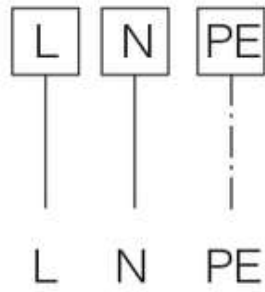
Centrifugal fan specially designed to be installed in-line in circular ducting.

Casing made from impact resistant polymers with spigots which fit standard duct sizes.

Highly efficient backward curved centrifugal impeller made from polymers. Dynamically balanced to class G 6.3 DIN and ISO 1940 T.1.

Totally enclosed, single phase external rotor motor with thermal contacts wired in series with the windings, maintenance free, low-noise sealed for life ball bearings.

## Wiring diagram



92524 001 SS-508 13.10.03

**Dimensions**

