



## Beschreibung

Der Diffusor Ergovent by airleben lässt sich unkompliziert in jede Gipsdecke einbauen und wird Übergangslos verspachtelt und gestrichen. Er ist für die Montage in der Decke konzipiert.

## Vorteile

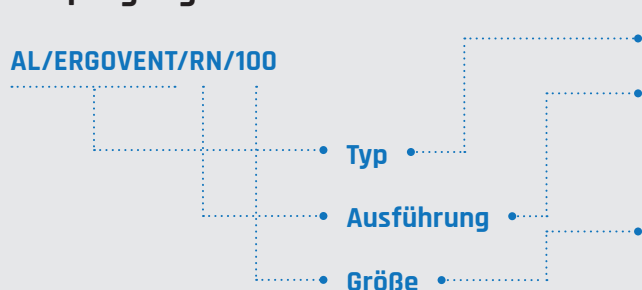
- geeignet für Zu- und Abluft
- verschwindet Übergangslos im Deckendesign
- leichte Wartung durch abnehmbare Abdeckung
- Durch das aerodynamische Design strömt die Luft nicht an der Decke entlang und es kommt nicht zu unschönen Ablagerungen

## Ausführung

- RONDO: Nennweiten 100mm, 125mm, 160mm
- KVADRO: Nennweiten 100mm, 125mm
- Material: Gips
- Farbe: weiß, kann nach der Montage in jeder beliebigen Deckenfarbe gestrichen werden

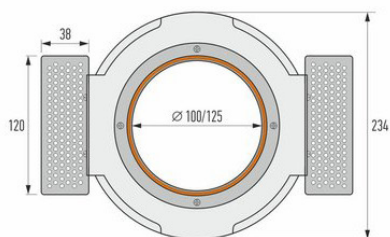
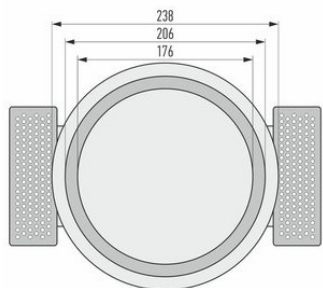
## Ausprägungscode

AL/ERGOVENT/RN/100

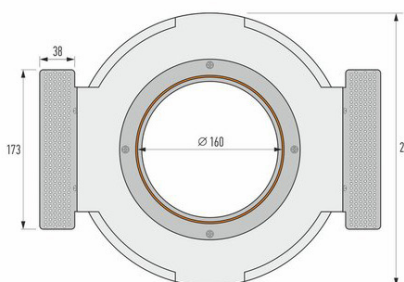
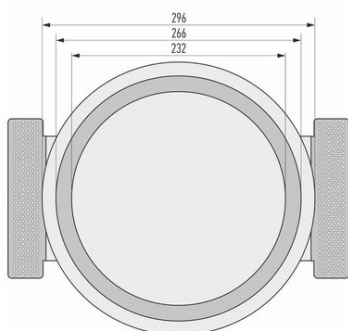
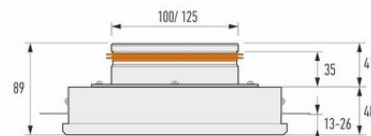


Ergovent by airleben		
Ausführung		
RN	rund	
KV	eckig	
Nennweite [mm]		
100	125	160

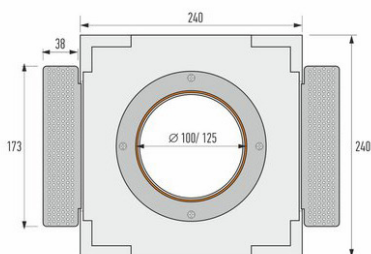
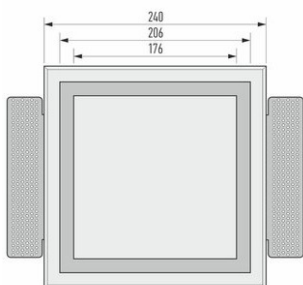
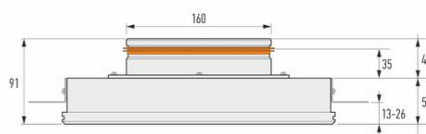
## Abmessungen



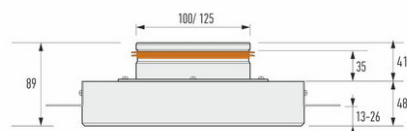
RONDO-100 / RONDO-125



RONDO-160



KVADRO-100 / KVADRO-125

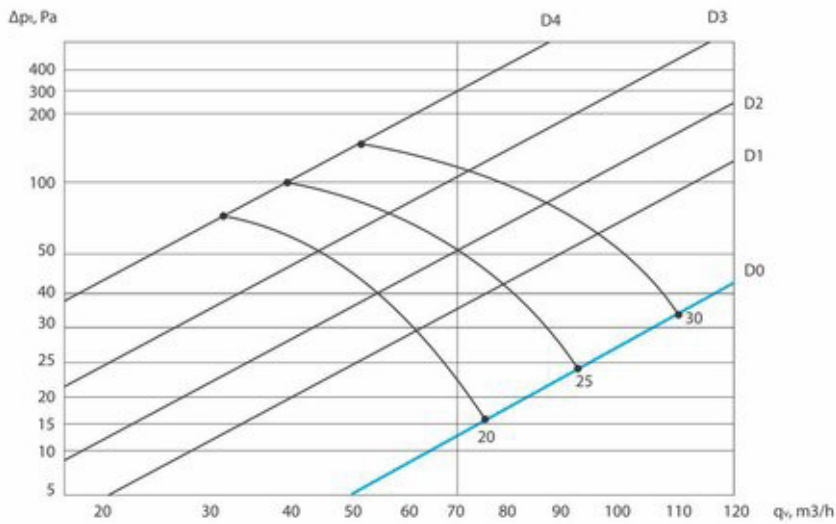


## Technische Daten

Produkt	Nennweite [mm]	Höhe [mm]	Höhe mit Ver- binder [mm]	Außendurch- messer [mm]	Empfohlener maximaler Luftdurchsatz [m <sup>3</sup> /h]
RN/100	100	50	90	238	80
RN/125	125	50	90	238	80
RN/160	160	50	90	300	100
KV/100	100	50	90	238 x 238	80
KV/125	125	50	90	238 x 238	80

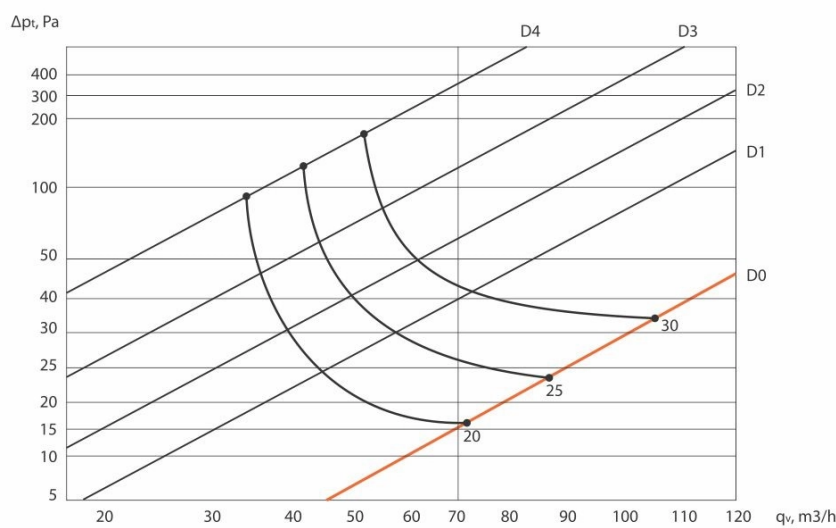
## Abluft RN/100

RONDO100 (exhaust air)



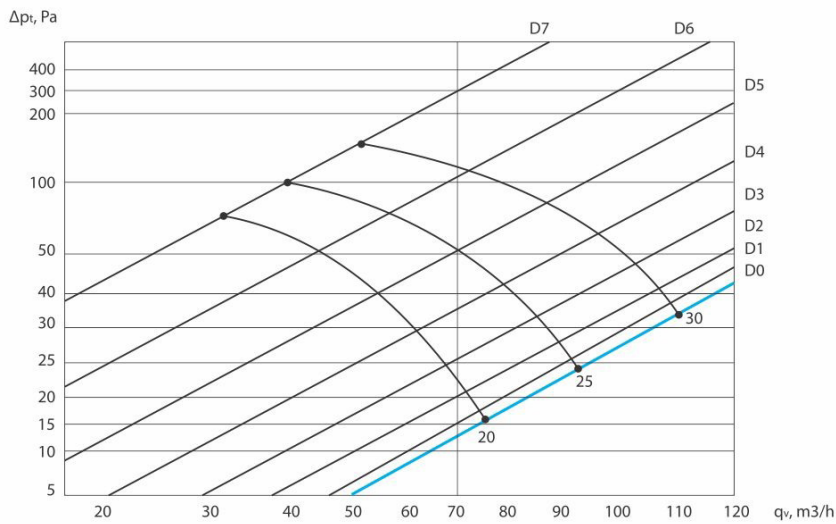
## Zuluft RN/100

RONDO100 (supply air)



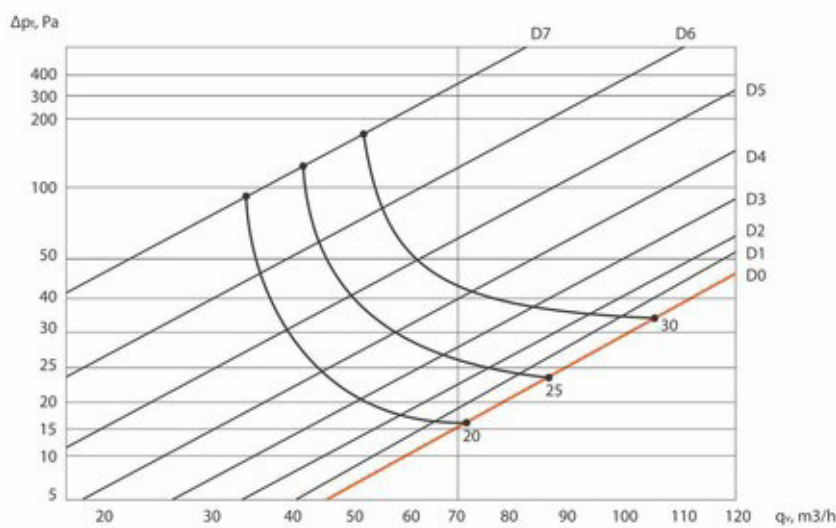
## Abluft RN/125

RONDO125 (exhaust air)



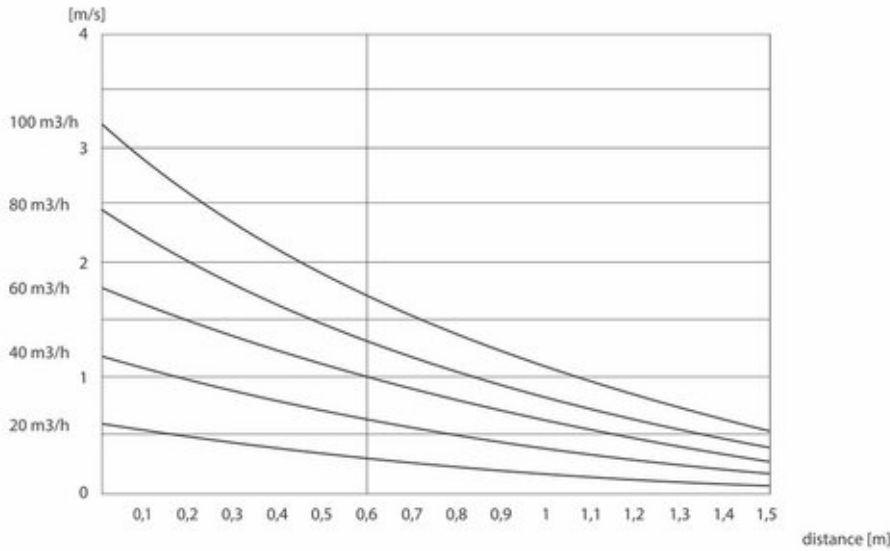
## Zuluft RN/125

RONDO125 (supply air)



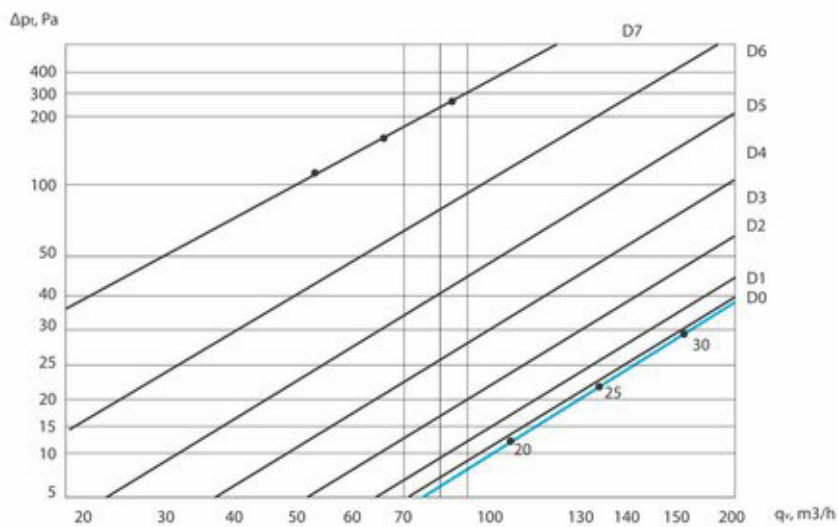
## Geschwindigkeit RN/100 & RN/125

RONDO 100/125  
velocity, m/s



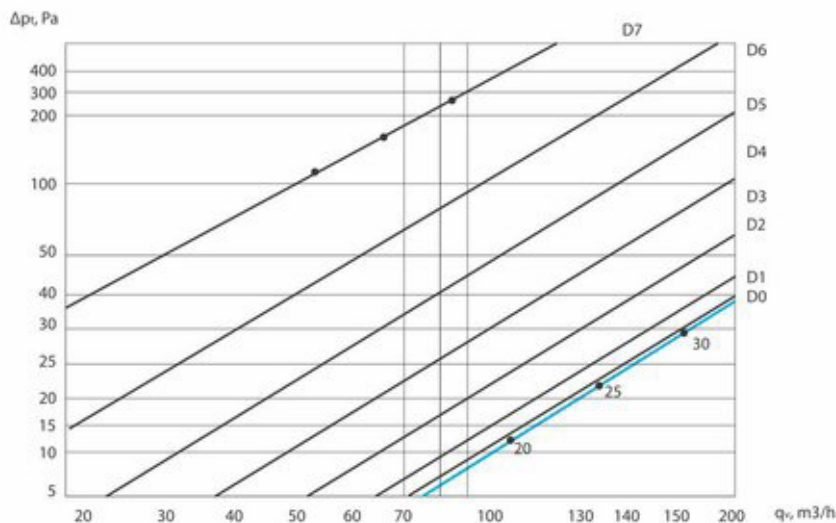
## Abluft RN/160

RONDO160 (exhaust air)



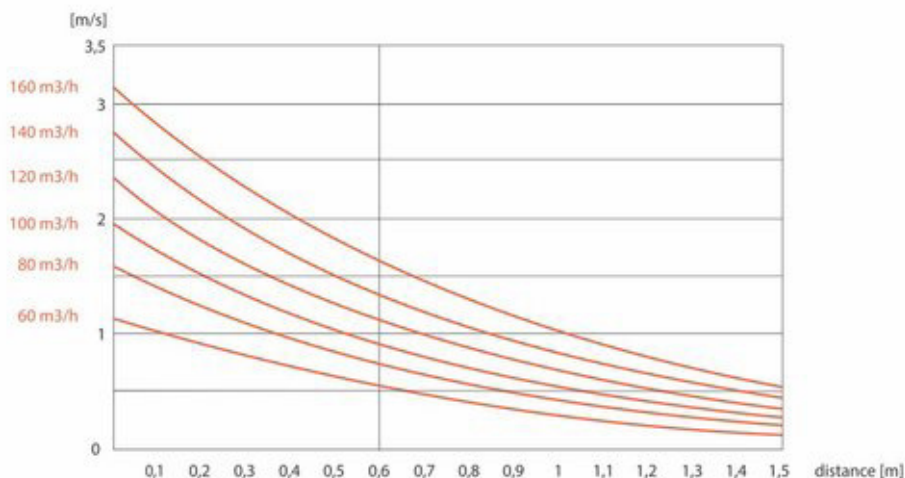
## Zuluft RN/160

RONDO160 (exhaust air)



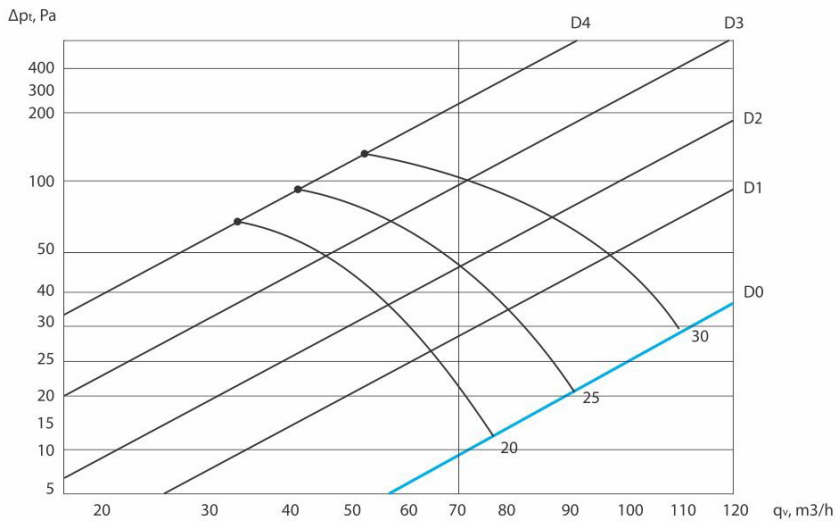
## Geschwindigkeit RN/160

RONDO 160  
velocity, m/s



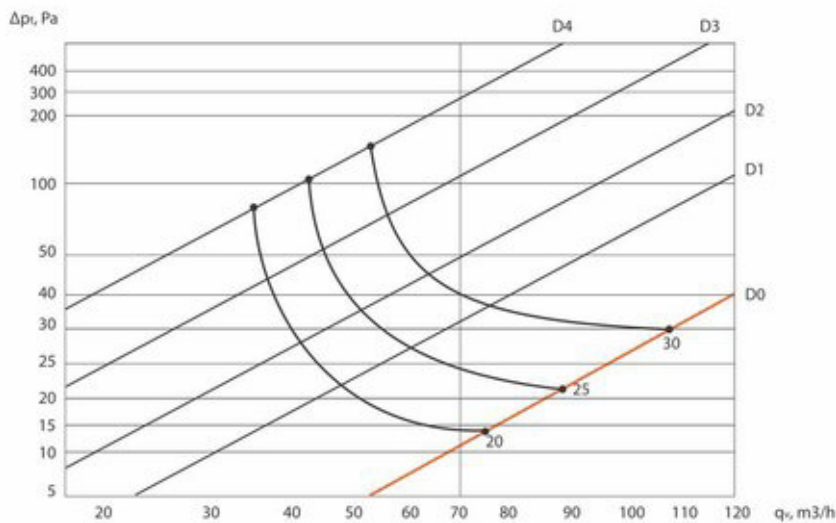
## Abluft KV/100

KVADRO100 (exhaust air)



## Zuluft KV/100

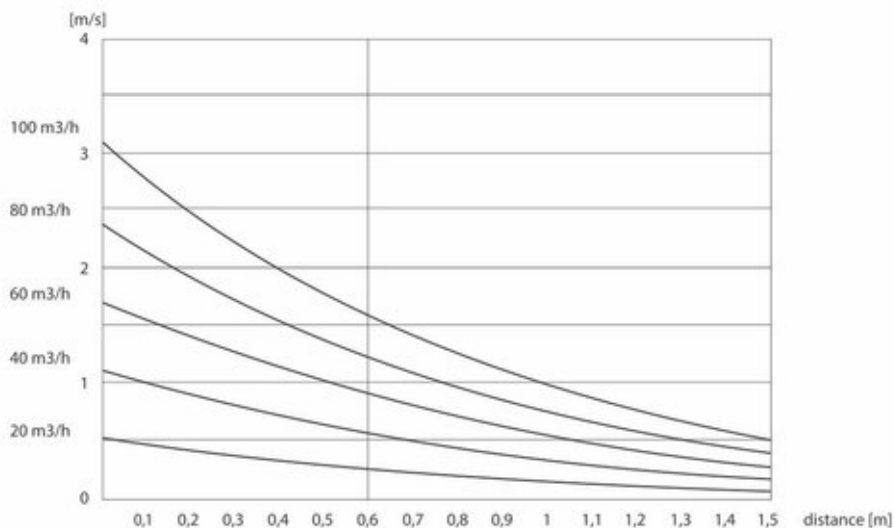
KVADRO100 (supply air)





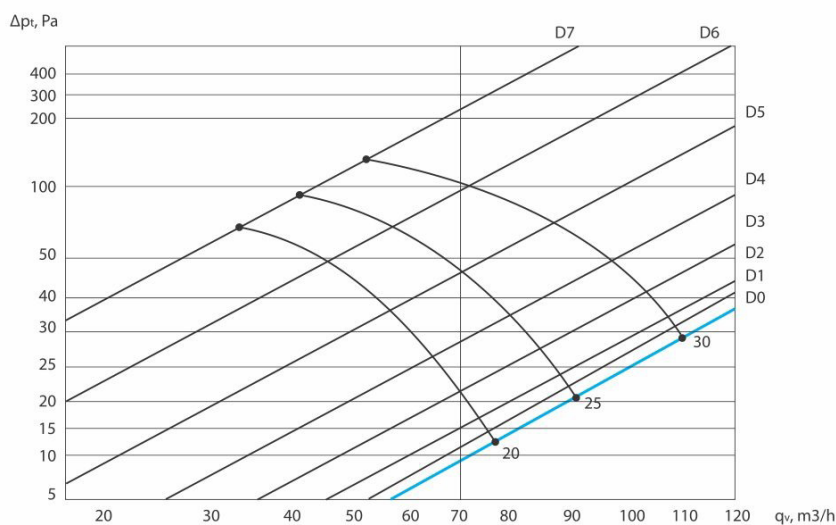
## Geschwindigkeit KV/100 & KV/125

KVADRO 100/125  
velocity, m/s



## Abluft KV/125

KVADRO125 (exhaust air)



## Zuluft KV/125

KVADRO125 (supply air)

