# **DRD V 56/6**





### Short description

Centrifugal roof fan, vertical air outlet, nominal power 0.55 kW, three-phase AC

### Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number

#### Technical data

1	1			
Air flow volume	9.032 m³/h			
Rotating speed	970 1/min			
Impeller type	radial			
Speed controllable	✓			
Reversing capacity	-			
Type of voltage	Three-phase AC			
Rated voltage	400 V			
Frequency	50 Hz			
Nominal output	550 W			
I <sub>nom</sub>	1,7 A			
Degree of protection	IP 55			
Insulation class	F			
Pole-changeable	-			
Installation site	Roof			
Installation position	vertical			
Housing material	Sheet steel, galvanised			
Impeller material	Sheet steel, galvanised			
Colour	grey			
Weight	76 kg			
Weight including packaging	82 kg			
Nominal size	560 mm			
Width	1.200 mm			
Height	830 mm			
Depth	1.200 mm			
Width with packaging	1.300 mm			
Height with packaging	1.485 mm			
Depth with packaging	1.300 mm			
Airstream temperature at I <sub>Max</sub>	-20 °C up to 80 °C			
PTC DIN 44082	M 100			

0073.0069





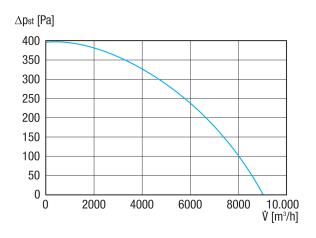
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799730699

## Sound power level in octave range

	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L <sub>WA5</sub> , S5	53	77	76	76	75	78	70	64	84
(dB(A))									

L<sub>WA5</sub>= free inlet sound power level in dB.

#### Characteristic curve



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## Dimensioned drawing [mm]

