## DRD V 50/4





Short description

Centrifugal roof fan, vertical air outlet, nominal power 1.5 kW, three-phase AC  $\,$ 

### Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number

0073.0068

#### Technical data

Air flow volume	9.950 m³/h
Rotating speed	1.460 1/min
Impeller type	radial
Speed controllable	1
Reversing capacity	-
Type of voltage	Three-phase AC
Rated voltage	400 V
Frequency	50 Hz
Nominal output	1.500 W
I <sub>nom</sub>	3,1 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	86 kg
Weight including packaging	92 kg
Nominal size	500 mm
Width	1.200 mm
Height	790 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

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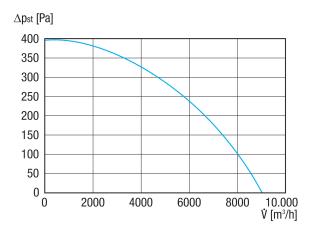
Packing unit	1 piece
Range	С
GTIN (EAN)	4012799730682

## 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	52	78	82	84	84	81	82	71	90
(dB(A))									

 $L_{WA5}$ = free inlet sound power level in dB.

### Characteristic curve





Dimensioned drawing [mm]



