

DRD V 75/6



Short description

Centrifugal roof fan, vertical air outlet, nominal power 2.2 kW, three-phase AC

Application examples

Production facility, Workplace, Commercial premises, Industrial building

Article number 0073.0071

Technical data

Air flow volume	19.235 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	2.200 W
I _{nom}	5,7 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	172 kg
Weight including packaging	180 kg
Nominal size	750 mm
Width	1.400 mm
Height	980 mm
Depth	1.400 mm
Width with packaging	1.500 mm
Height with packaging	1.485 mm
Depth with packaging	1.500 mm
Airstream temperature at I _{Max}	-20 °C up to 80 °C
PTC DIN 44082	M 100

DRD V 75/6

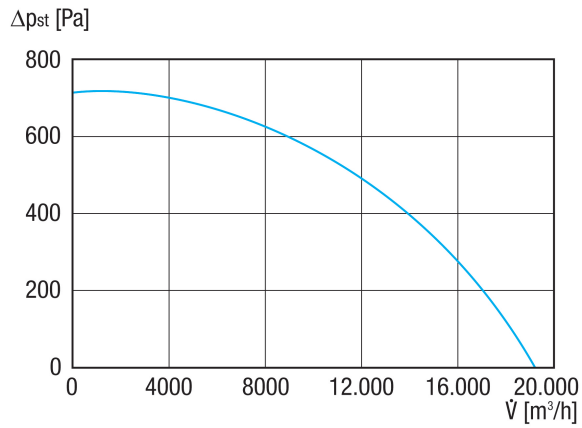
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799730712

Sound power level in octave range

	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
L_{WA5, S5} (dB(A))	64	82	83	85	84	87	75	69	92

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

Characteristic curve



DRD V 75/6

Dimensioned drawing [mm]

