# **DRD HT 56/8 2V**





### Short description

Centrifugal roof fan for high temperatures, nominal power 0.25 kW/0.65 kW, three-phase AC with two speeds

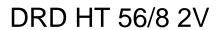
## Application examples

Residential building, Industrial building, Commercial building

Article number 0073.0024

### Technical data

	I			
Air flow volume	4.689 m³/h / 6.252 m³/h			
Rotating speed	720 1/min / 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	250 W / 650 W			
I <sub>nom</sub>	1,22 A / 2,24 A			
Degree of protection	IP 55			
Insulation class	F			
Pole-changeable	✓			
Installation site	Roof			
Installation position	vertical			
Housing material	Aluminium/galvanised sheet steel			
Impeller material	Sheet steel, galvanised			
Colour	Silver			
Weight	63 kg			
Weight including packaging	70,5 kg			
Size	560 mm			
Width	965 mm			
Height	670 mm			
Depth	965 mm			
Width with packaging	1.020 mm			
Height with packaging	755 mm			
Depth with packaging	1.020 mm			
Airstream temperature at I <sub>Max</sub>	65 °C up to 150 °C			
PTC DIN 44082	M 100			





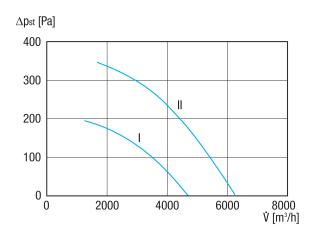
Packing unit	1 piece
Range	С
GTIN (EAN)	4012799730248

# 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	22	42	58	67	71	70	63	51	75
(dB(A))									

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

#### Characteristic curve



I Characteristic curve for speed I II Characteristic curve for speed II

# DRD HT 56/8 2V



## Dimensioned drawing [mm]

