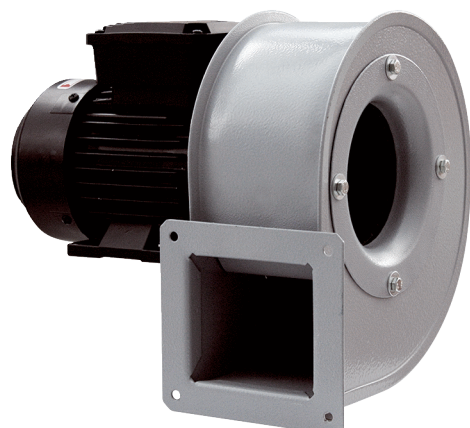


# GRM HT 14/2



## Short description

Metal centrifugal blower for high temperatures, size 140, three-phase AC

## Application examples

Industrial building, High temperature ranges

Article number 0073.0281

## Technical data

Air flow volume	1.268 m³/h
Rotating speed	2.880 1/min
Impeller type	radial
Speed controllable	✓
Reversing capacity	–
Type of voltage	Three-phase AC
Rated voltage	400 V
Frequency	50 Hz
Nominal output	370 W
I <sub>nom</sub>	1,1 A
I <sub>max</sub>	0,98 A
Degree of protection	IP 55
Insulation class	F
Pole-changeable	–
Installation site	Duct connection
Installation position	Horizontal
Housing material	Steel, coated
Impeller material	Sheet steel, galvanised
Colour	Silver
Weight	10 kg
Weight including packaging	11 kg
Width	385 mm
Height	320 mm
Depth	284 mm
Width with packaging	520 mm
Height with packaging	480 mm
Depth with packaging	440 mm
Airstream temperature at I <sub>Max</sub>	150 °C
PTC DIN 44082	M 100

# GRM HT 14/2

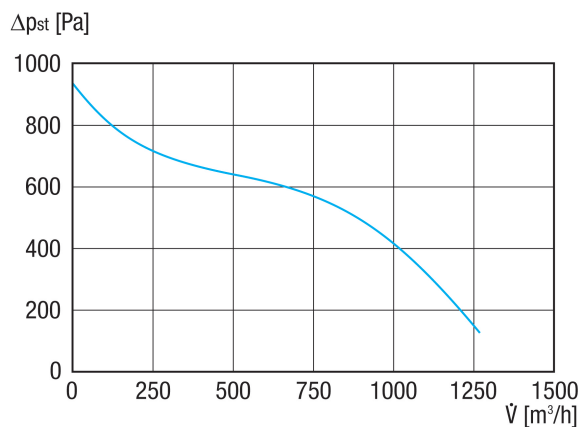
Packing unit	1 piece
Range	C
GTIN (EAN)	4012799732815

## Sound power level in octave range

	63 Hz	125 Hz	250 Hz	500 Hz	1 kHz	2 kHz	4 kHz	8 kHz	Total
<b>L<sub>WA5, S5</sub></b> <b>(dB(A))</b>	52	60	75	77	77	78	76	70	84

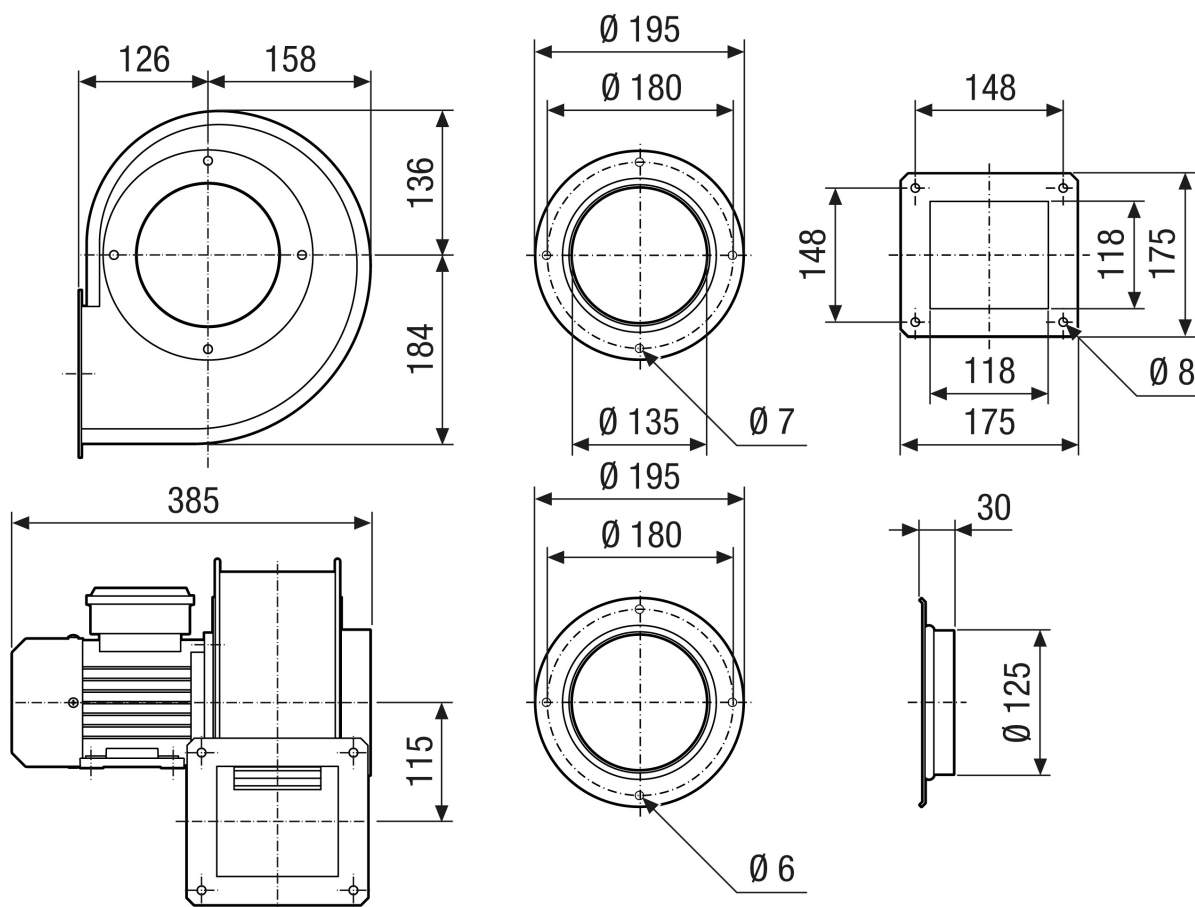
L<sub>WA5</sub>= free inlet sound power level in dB.

## Characteristic curve



# GRM HT 14/2

Dimensioned drawing [mm]



# GRM HT 14/2

Dimensioned drawing Housing orientation [mm]

①						
	0°	45°	90°	135°	270°	315°
②						

① RD Right-hand version

② LG Left-hand version

The GRK 12/2 E and GRK 12/4 D variants are not available in right-hand version RD!

The standard orientation is always LG 270°