

# Radial blowers high temperature version

RLG 97 (108)...LH



- insulation class H
- max. ambient air stream temperature 250 °C
- housing: FAL sheet steel
- impeller: forward curved, FAL sheet steel
- motor mounting decoupled by silicon elements
- mounting position must be specified for corresponding support elements

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Nominal data		characteristic curve	rated voltage	frequency	air flow	max. pressure increase	power input	rated current	speed	mass	Dimensions mm	
motor right*	motor left		V	Hz	m <sup>3</sup> /h	Pa	W	mA	min <sup>-1</sup>	kg	a	c
RLG97/4200-3025LH	RLG97/0042-3025LH	①	230	50	115	220	42	360	2100	1,5	132	42
<b>RLG108/4200-3030LH</b>	<b>RLG108/0042-3030LH</b>	②	230	50	145	300	60	520	2400	1,6	138	42

\*) Corresponding to dimensional drawing; Technical data valid at free air flow without inlet ring; bold print = standard type; subject to alterations

## Characteristic curves

