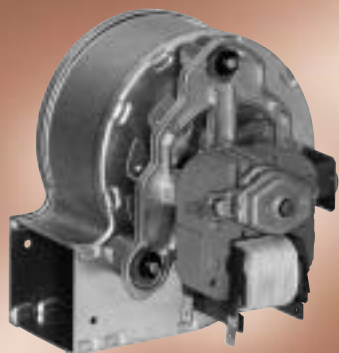


Radial blowers high temperature version

RLD 85...LH



- insulation class H
- max. ambient air stream temperature 180 °C (250 °C with FAL impeller)
- housing: FAL sheet steel
- impeller: forward curved, aluminium (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 ³ /h
RLD85/2700-3020LH	RLD85/0027-3020LH	①	230	50	86	150	28	245	2300	1,1	113	45	27
RLD85/3400-3025LH	RLD85/0034-3025LH	②	230	50	108	180	39	350	2550	1,3	129	54	34

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

Characteristic curves

