ZIEHL-ABEGG

RETROFITBLUE

Inventory check axial fans

Please fill in the fields in this form - and we will develop a solution concept that offers you the best and most economical way to a blue, energy-optimized future.

Company name		Contact person	
Customer number		Mail address	
Street		Telephone number	
Postcode / town		Fax number	

1. Existing fan

1.1. Designation of old fan	
1.2. Article number of old fan	
1.3. Quantity considered	

2. Motor data of existing fan

2.1. Motor technology	☐ AC technology	☐ EC technology	
2.2. Number of phases	☐ single-phase	☐ three-phase	
2.4. Operating voltage		V	
2.5. Operating frequency		Hz	
2.6. Input power (measured)		kW	
2.4. Shaft power (stampted)		kW	
2.5. cos Φ			
2.7. Operating speed		rpm	
2.8. Existing control	☐ None (mains operation)	☐ yes, the following	

3. Existing fan design

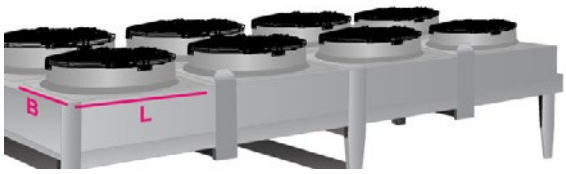
3.1. Blade diameter / nozzle diameter: mm

3.2. Air flow direction:

☐ Air flow direction A

☐ Air flow direction V

Dimensions (WxL): x mm



Other design (please send pictures and measurements)

4. Technical data

4.1. Operating point:	Required air handling capacity		m³/h
	Stat. pressure		Pa
4.2. Maximum medium temperature		°C	
4.3. Minimum medium temperature		°C	
4.4. Sound power		dB	
4.5. Load profile		%,	hrs
		%,	hrs
		%,	hrs
		%,	hrs
4.6. Energy price		€ / kWh	

5. Send inventory check and pictures

All data filled in? Then just send your saved PDF file and available images to retrofitblue-fans@ziehl-abegg.de