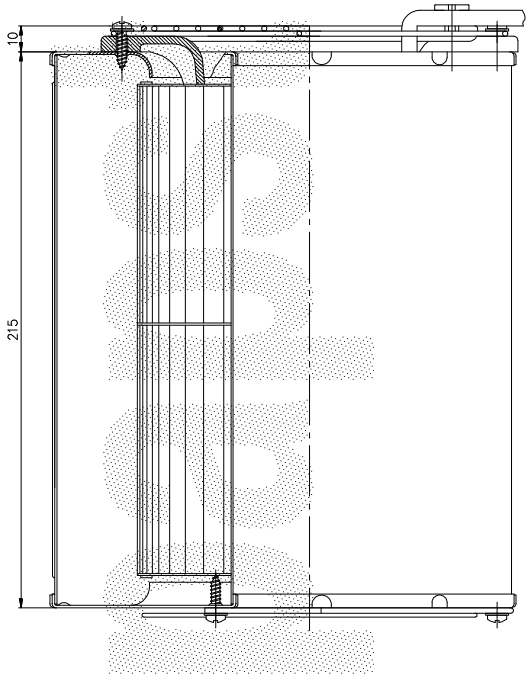
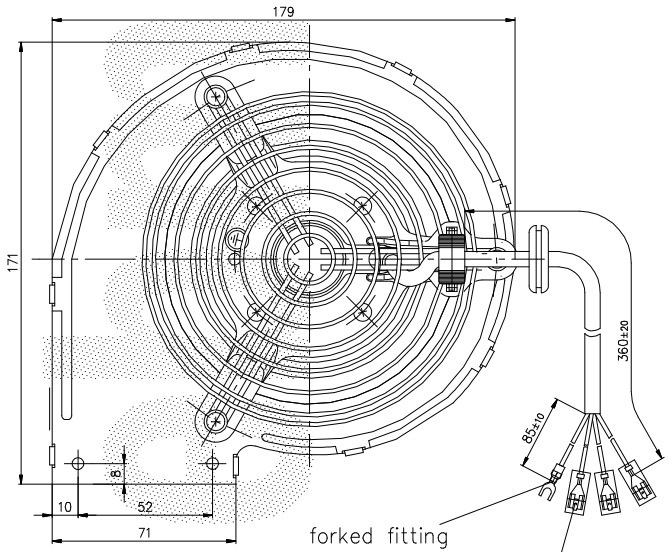
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CAD: CAD0057184
DISTRIBUTIONPG2-LV





ebmpapst

ebm-papst Mulfingen GmbH & Co. KG

Delivery Specification

No. 10597

Unit: centrifugal blower, dual inlet — Type: D2E133-AM35-B4

Motor: singel-phase motor with capacitor — Customer: ebm-Ziehl OY

Motor Type: M2E068-DF..-..

Type	voltage V	fre-quency Hz	power consumption W	power output W	current consumption A	air volume m^3/h	static pressure Pa	speed min^{-1}			noise level dBA	capacitor µF	capacitor VDB
D2E133-AM35-B4	230	50	165		0,72	570	200	2300			68	5	400

Winding layout No.: 6739 Resistance: 61,3/49,9 Ω

Insulation class: F — Operating type:

Permissible ambient temperature: 80°C — △t= 60K by 255V + 200Pa

Motor protection: thermal overload protector

Data plate: label — Type: D2E133-AM35B4

230 V 50 Hz 165 W 0,72 A- 2300 min^{-1} 5 µF 400 VDB

High-voltage test according to EN 60335-1 with 2000

Electrical connection: cabel AWG 20 4G, 360mm from housing, 85 dismantled ①

connectors see drawing

Material/surface treatment: Rotor not varnished

stator vacuum impregnation

Bearings: ball bearings

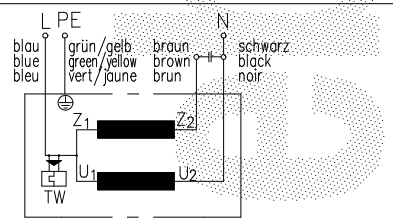
Direction of rotation: clockwise — Looking at rotor side:

Airflow direction:

Balancing grade: fan balanced dynamically in two planes — Protection class: in accordance with EN 60034-5

Mounting position: optional — Approx. weight per unit: kg

Wiring diagrams:



1	65487	18.12.08	Pe																	
–	–	27.08.03	Wa																	

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