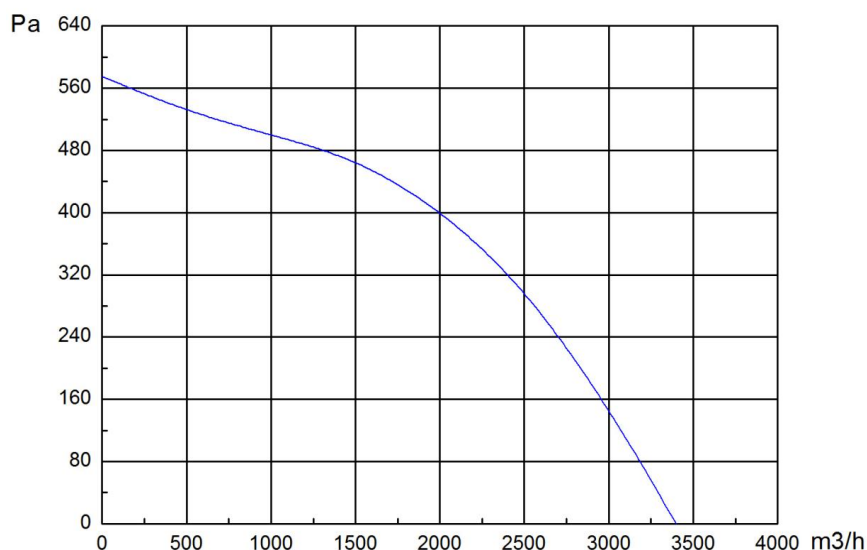




Motor Type : BLEC Motor

Impeller Material : Aluminum Alloy

Protection Class : IP44

Insulation Class : F

Certification : CE/ETL/CCC

Operation Temperature : - 25 °C ~ +60 °C

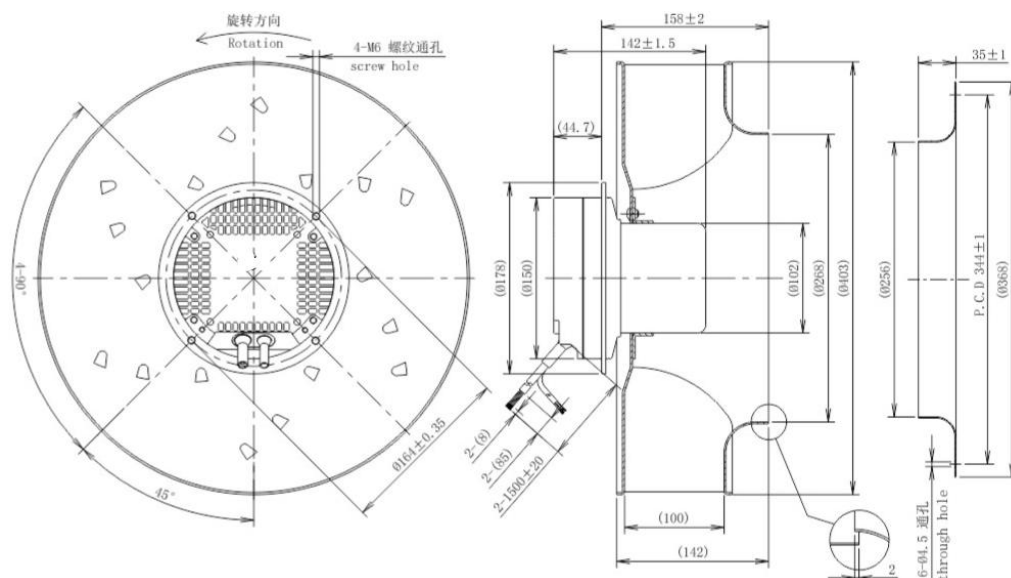
Bearing Type : Ball Bearing

Technical Feature :

Control input 0~10VDC/PWM ,Tech output,Locked-Rotor protection ,
Reverse Polarity ,Over-voltage protection
Soft Start Protection,

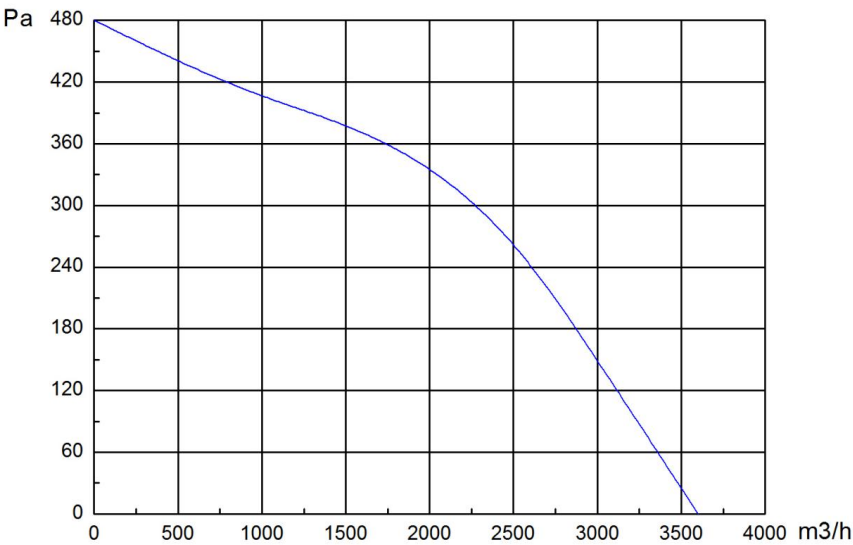
- Technical Specification

Model	Bearing Type	Rated Voltage	Operating Voltage	Rated Current	Rated Power	Speed	Air Flow	Air Pressure	Noise
	B/S	V	V	A	W	RPM	m³/h	Pa	dBA
LWBE3G400-102NS-001	Ball	230	200-277	1	220	1400	3400	580	72



EC CENTRIFUGAL FAN

LWBE3G400-102

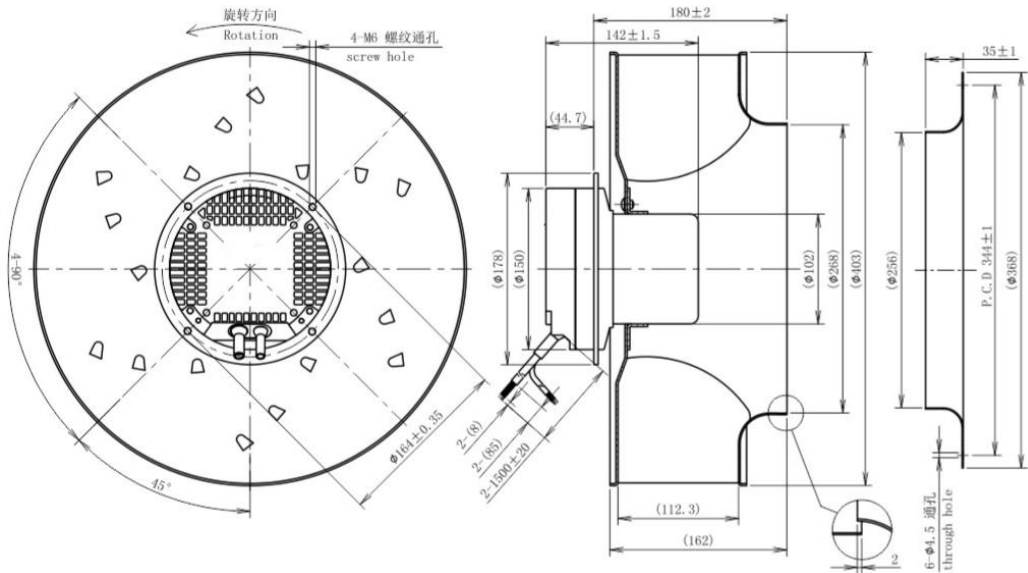


- Motor Type : BLEC Motor
- Impeller Material : Aluminum Alloy
- Protection Class : IP44
- Insulation Class : F
- Certification : CE/ETL/CCC
- Operation Temperature : - 25 °C ~ +60 °C

- Bearing Type : Ball Bearing
- Technical Feature :
 - Control input 0~10VDC/PWM ,Tech output,Locked-Rotor protection ,
 - Reverse Polarity ,Over-voltage protection
 - Soft Start Protection,

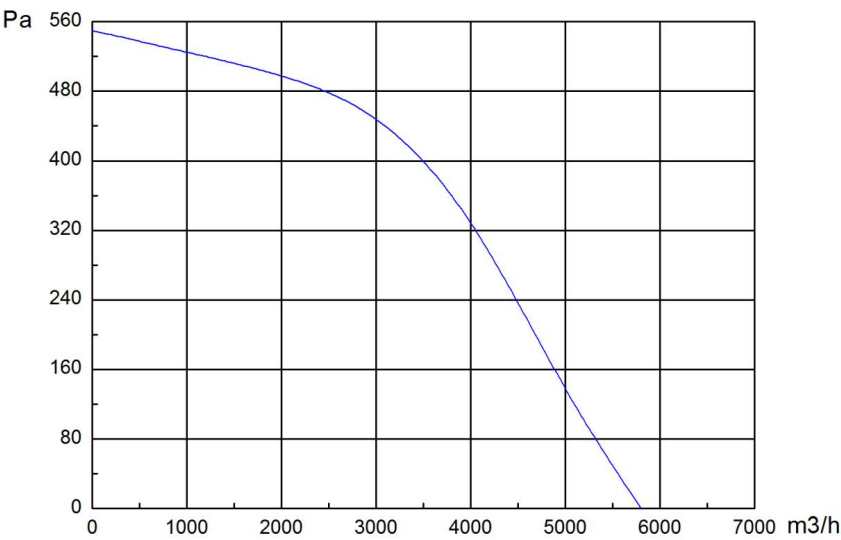
■ Technical Specification

Model	Bearing Type	Rated Voltage	Operating Voltage	Rated Current	Rated Power	Speed	Air Flow	Air Pressure	Noise
	B/S	V	V	A	W	RPM	m³/h	Pa	dBA
LWBE3G400-102NS-002	Ball	230	200-277	1.5	330	1430	3600	480	69



EC CENTRIFUGAL FAN

LWBE3G400-137

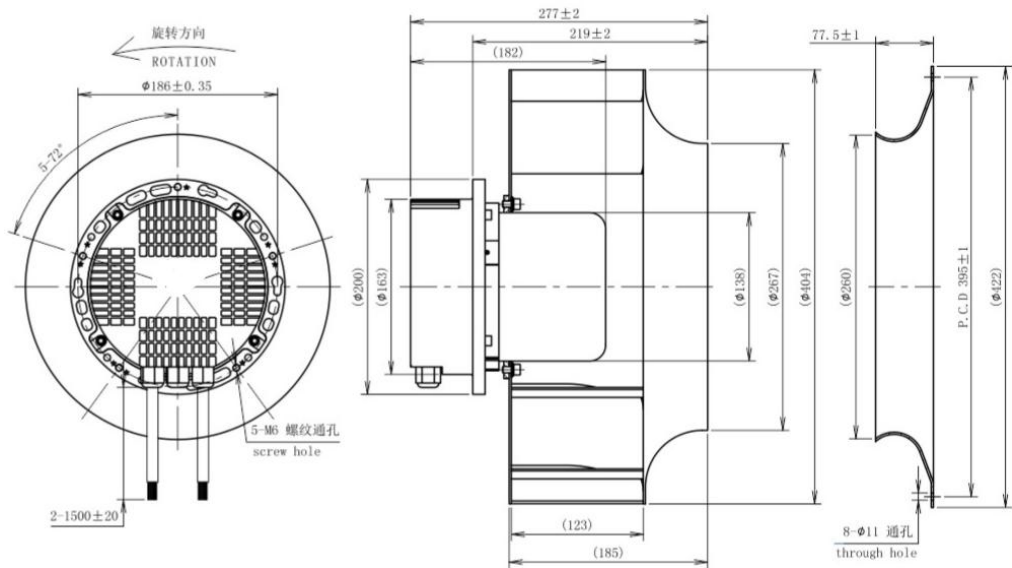


- Motor Type : BLEC Motor
- Impeller Material : Aluminum Alloy
- Protection Class : IP44
- Insulation Class : F
- Certification : CE/ETL/CCC
- Operation Temperature : - 25 °C ~ +60 °C

- Bearing Type : Ball Bearing
- Technical Feature :
 - Control input 0~10VDC/PWM ,Tech output,Locked-Rotor protection ,
 - Reverse Polarity ,Over-voltage protection
 - Soft Start Protection,

■ Technical Specification

Model	Bearing Type	Rated Voltage	Operating Voltage	Rated Current	Rated Power	Speed	Air Flow	Air Pressure	Noise
	B/S	V	V	A	W	RPM	m³/h	Pa	dBA
LWBE3G400-137NS-003	Ball	380	/	1.22	725	1550	5800	550	73



Model	Curve	Voltage	Frequency	Pst	Air Volume	Speed	Power	Noise
LWBE3G400-137NS-004	A	1~230V	50/60Hz	0Pa	5215m³/h	1520RPM	488W	/
LWBE3G400-137NS-005	B	1~230V	50/60Hz	0Pa	4250m³/h	1250RPM	297W	/

EC Backward curved Centrifugal Fans

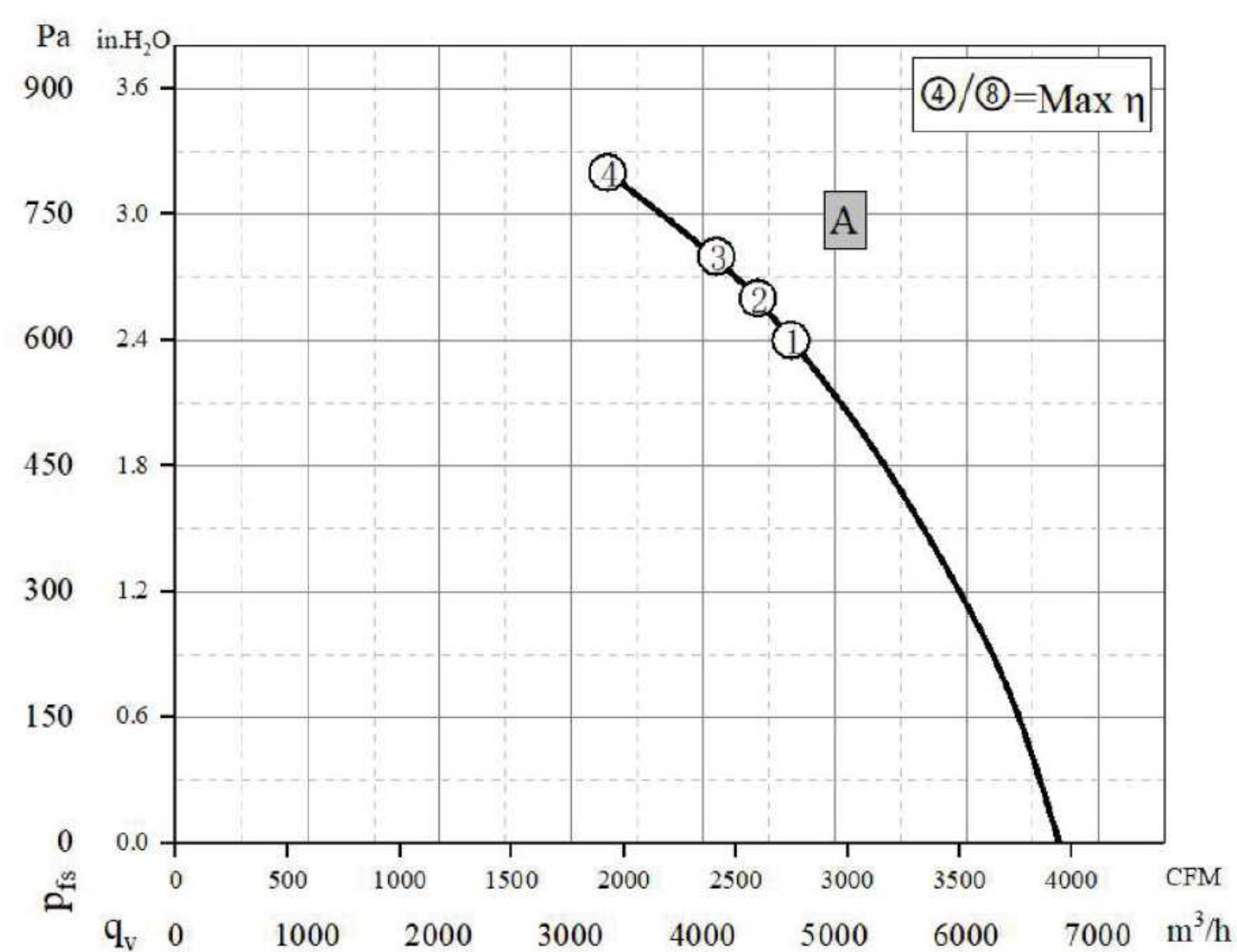


Product Characteristic

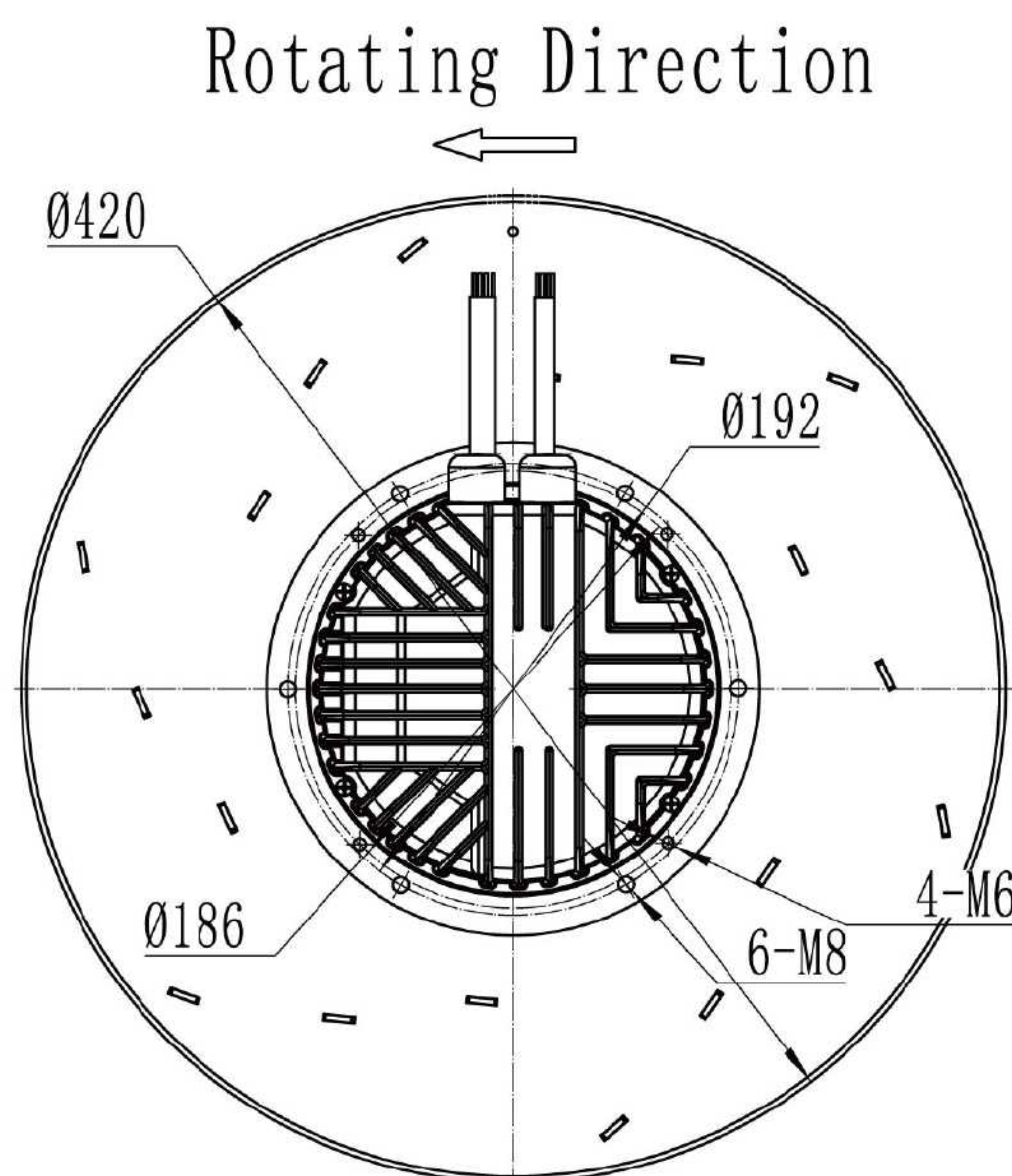
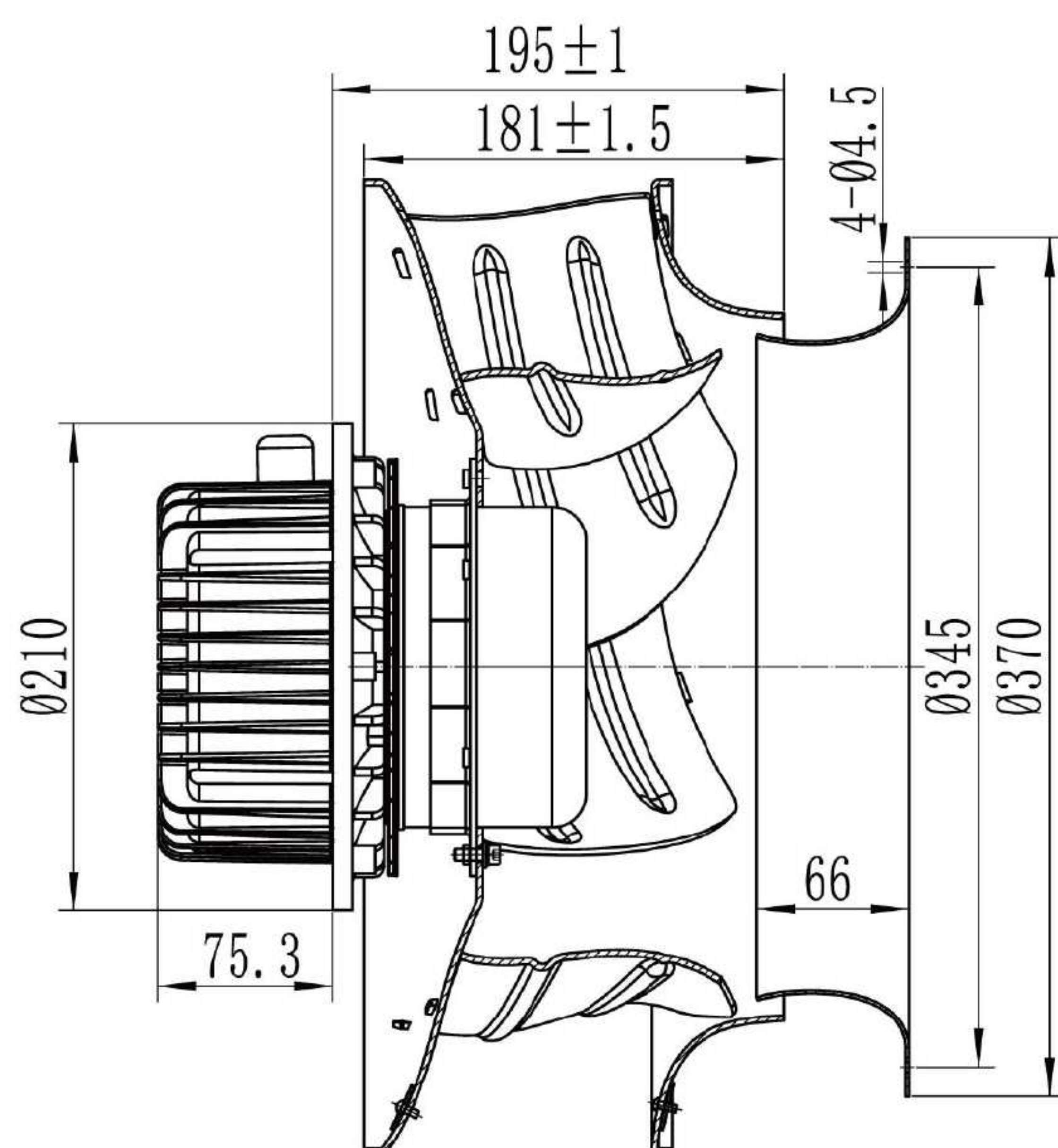
Ø400

- Impeller material : Aluminum alloy 5052
- Direction of rotation: Clockwise, seen on rotor
- Technical feature: Control input 0-10VDC/PWM
- Type of protection: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Approval: CCC, CE, UL
- Amb.Temp: -25~+60 °C

Flow Rate Curve



Product Drawing



Technical Specifications

Model	Curve	Voltage	Frequency	Pst	Air Volume	Speed	Power	Noise
LWBE3G400-137NS-006	A	3~380V	50/60Hz	0Pa	6700m³/h	2060RPM	1100W	/

EC Backward curved Centrifugal Fans

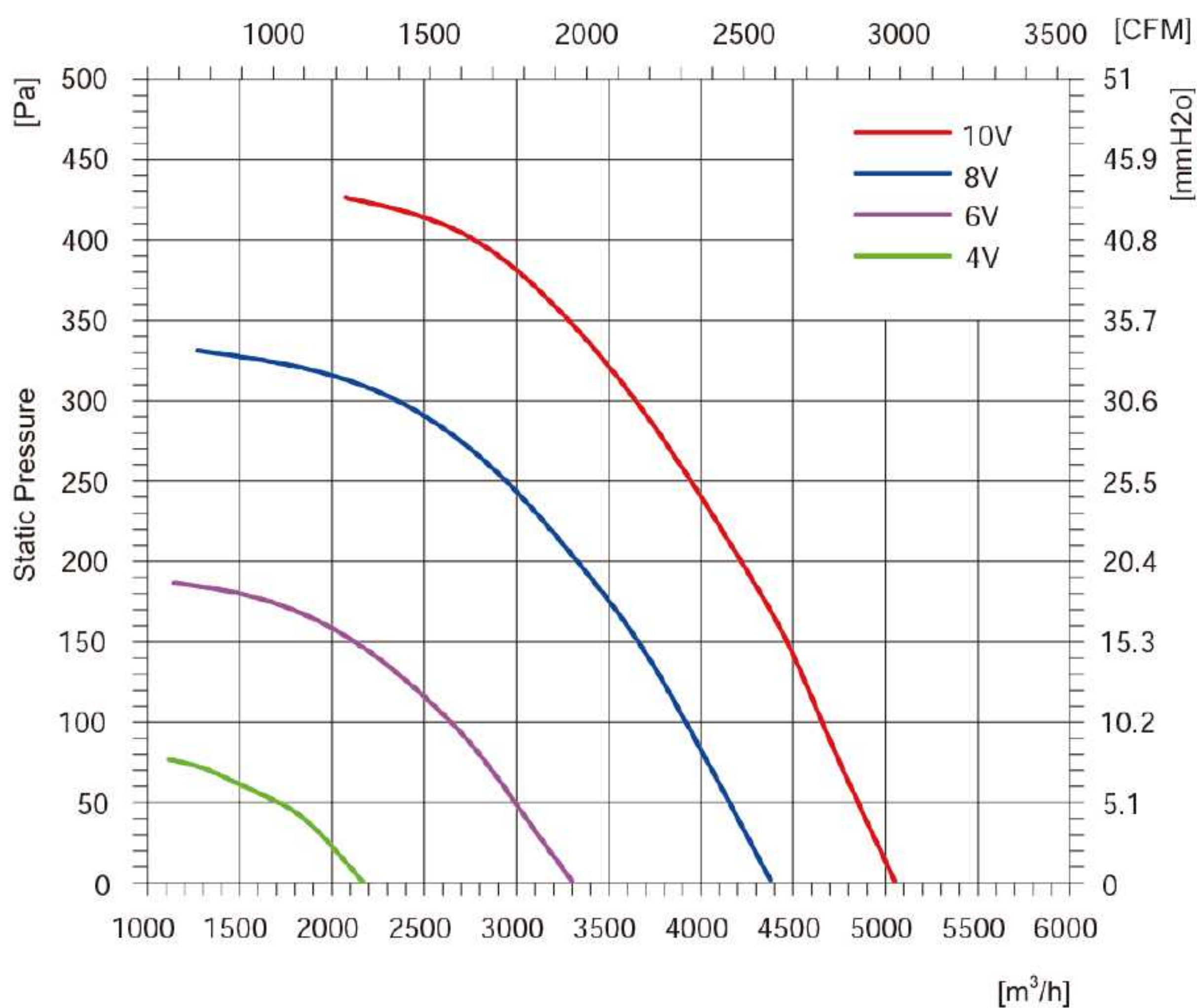
Product Characteristic

- Motor technology : EC Outer rotor
- Supply voltage: 1~,200-277V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

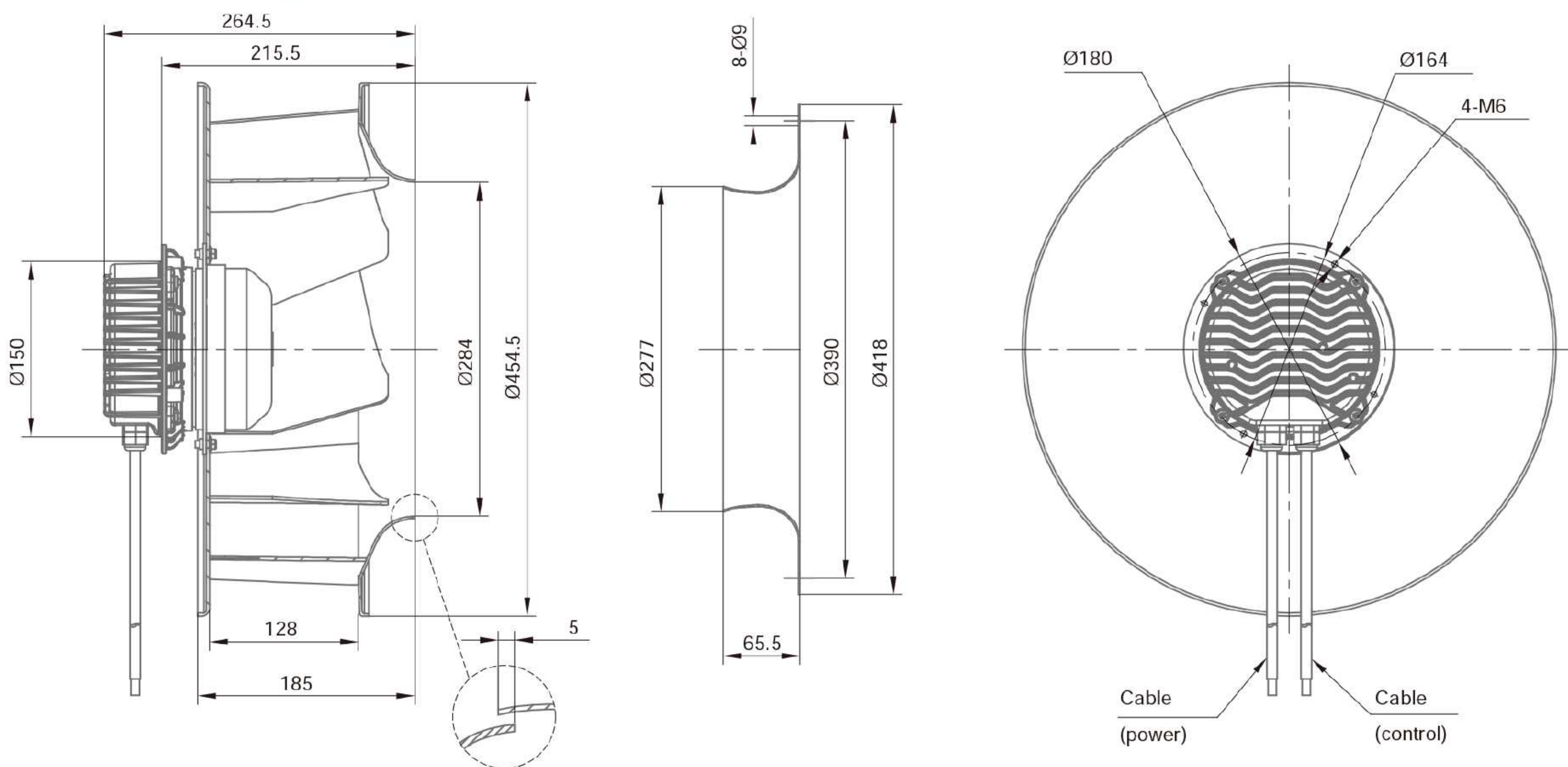
Ø400



Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G400-102NS-007	230V	50/60Hz	560W	4.0A	5050m³/h	1430RPM	75dB(A)	7.0kg

EC Backward curved Centrifugal Fans

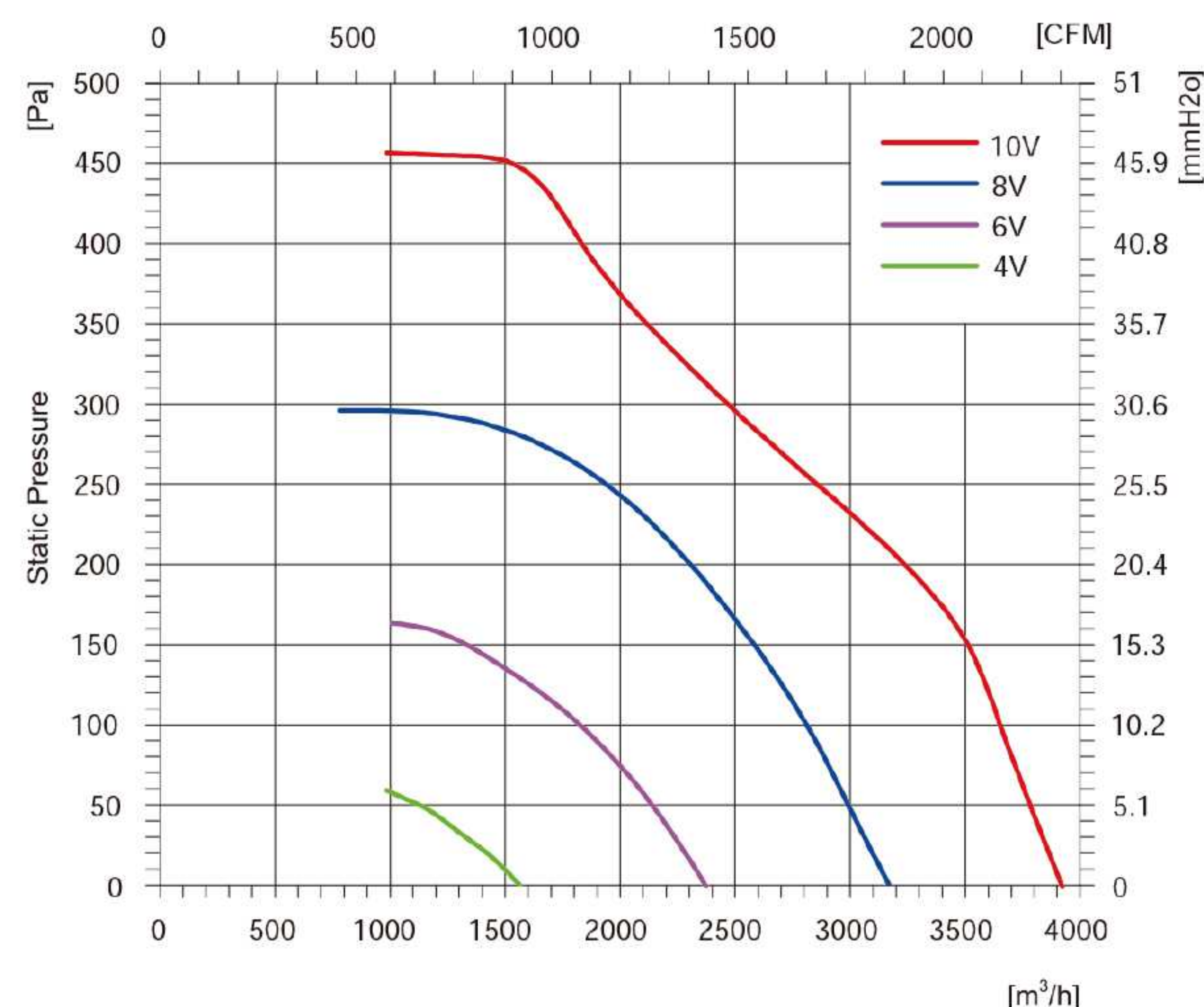


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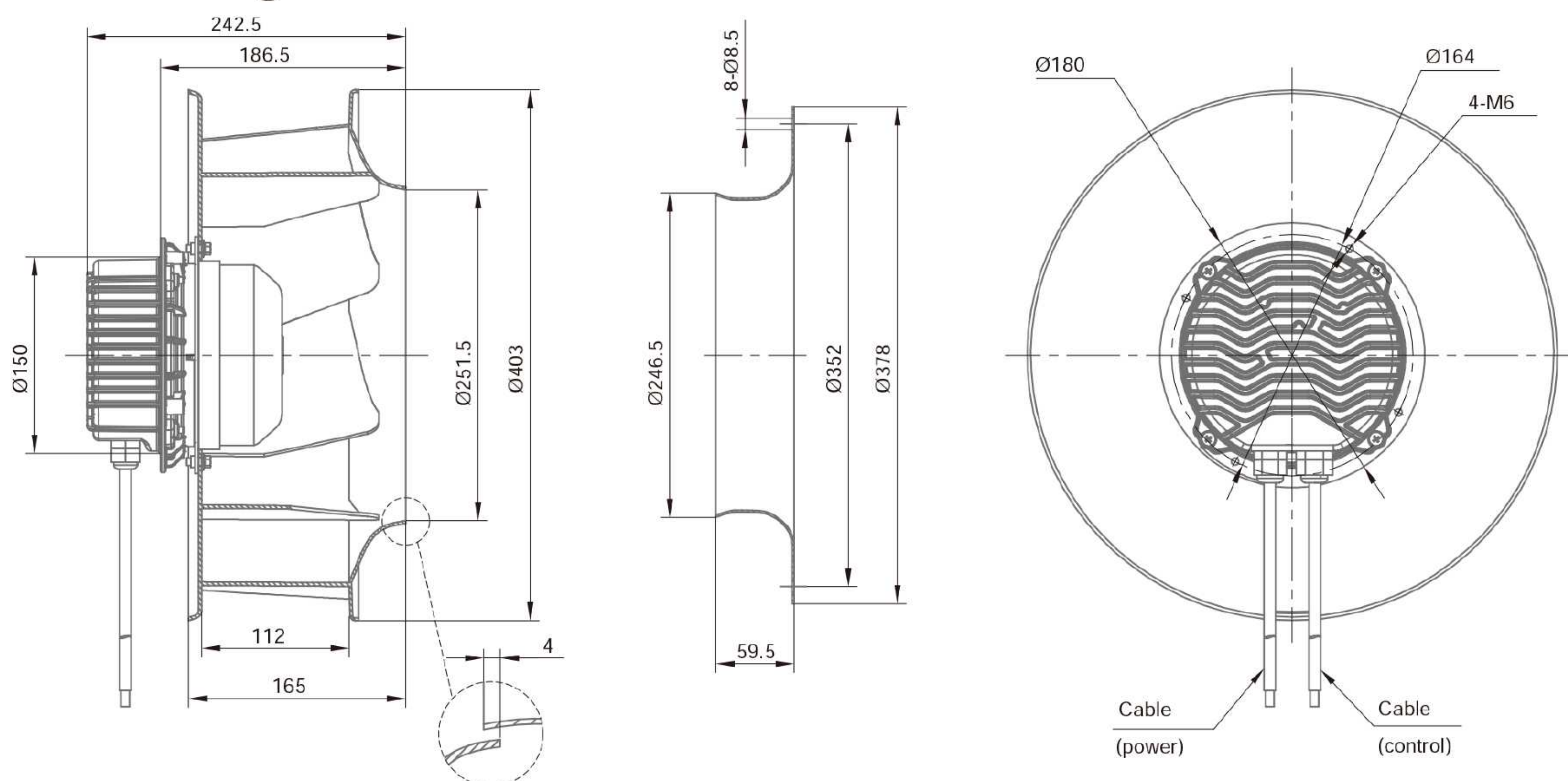
Ø400

- Motor technology : EC Outer rotor
- Supply voltage: 1~,200-277V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G400-102NS-008	230V	50/60Hz	370W	1.65A	3920m³/h	1500RPM	67dB(A)	6.5kg

EC Backward curved Centrifugal Fans

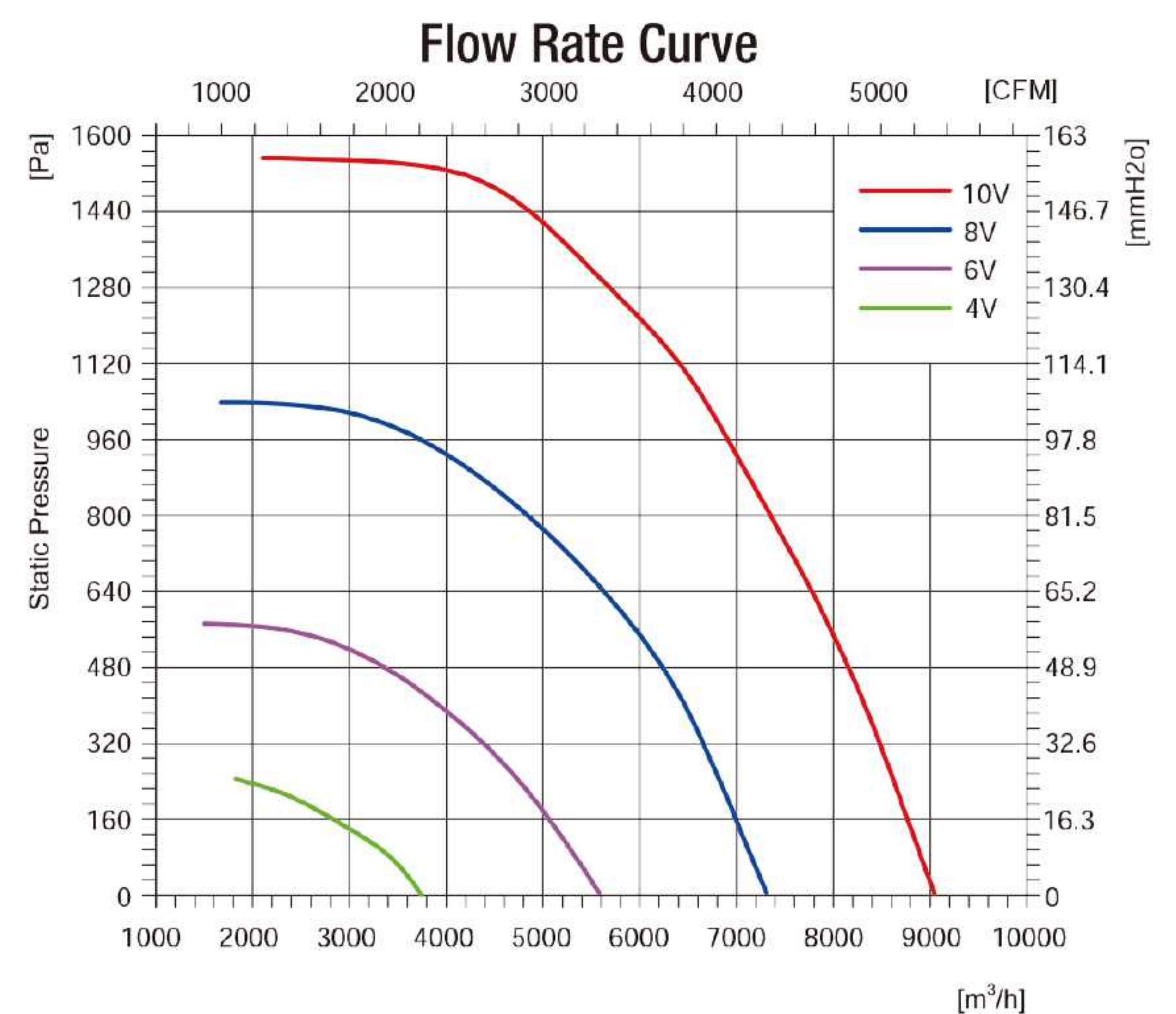


Product Characteristic

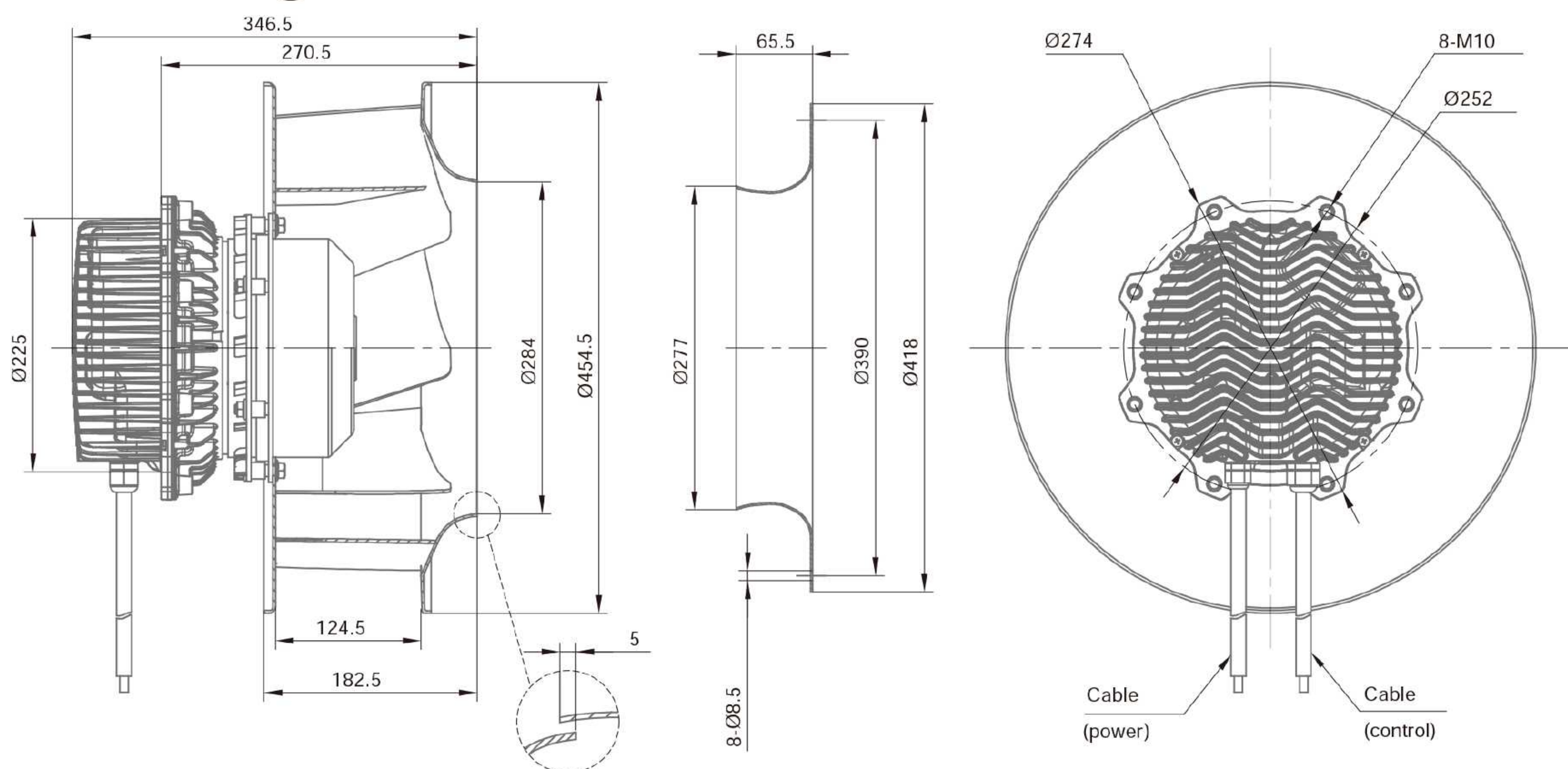
Ø 400

- Motor technology : EC Outer rotor
- Supply voltage: 3~,380-480V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G400-180NT-009	400V	50/60Hz	3350W	5.0A	9100m³/h	2640RPM	86dB(A)	22.0kg

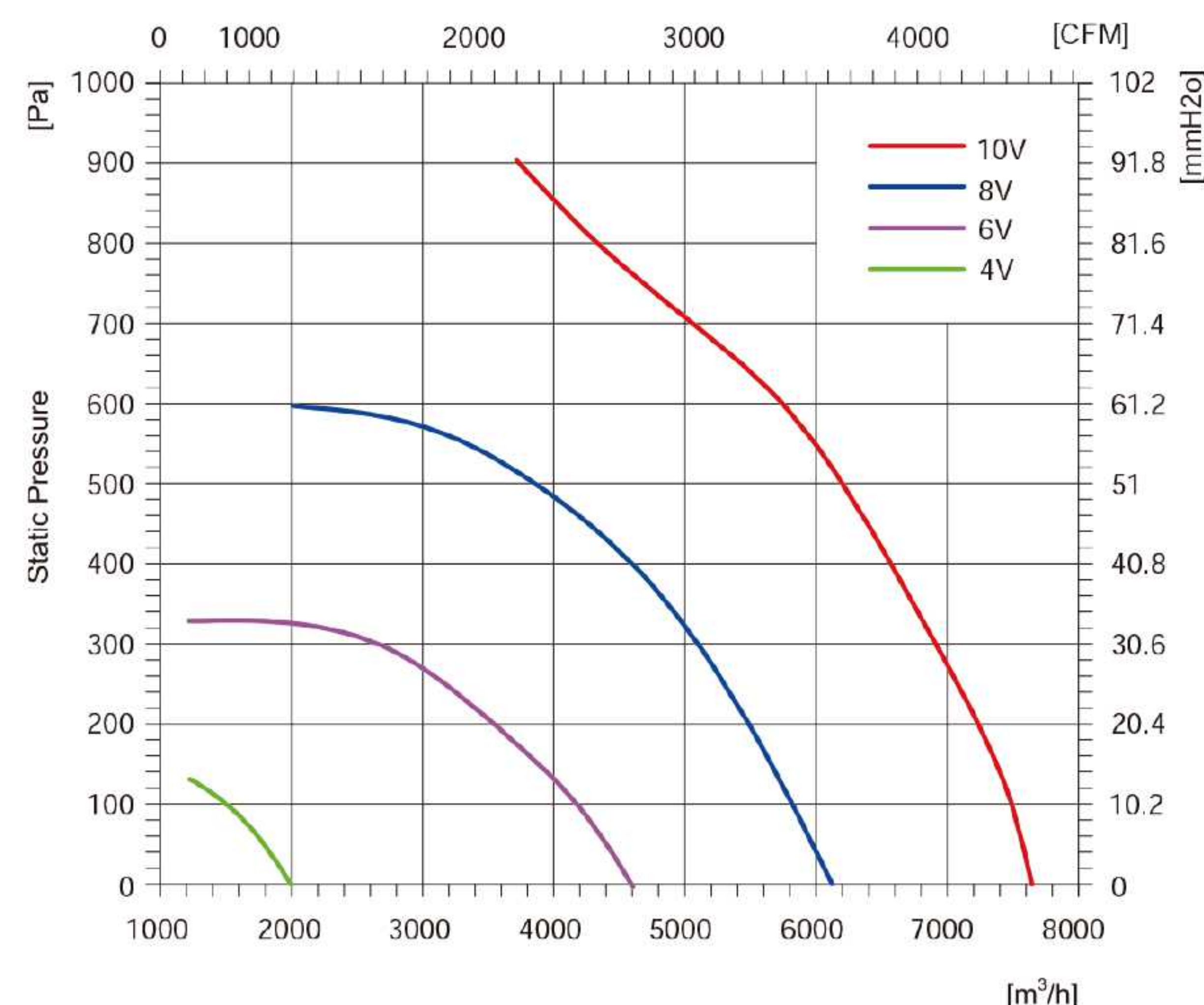
EC Backward curved Centrifugal Fans



Product Characteristic

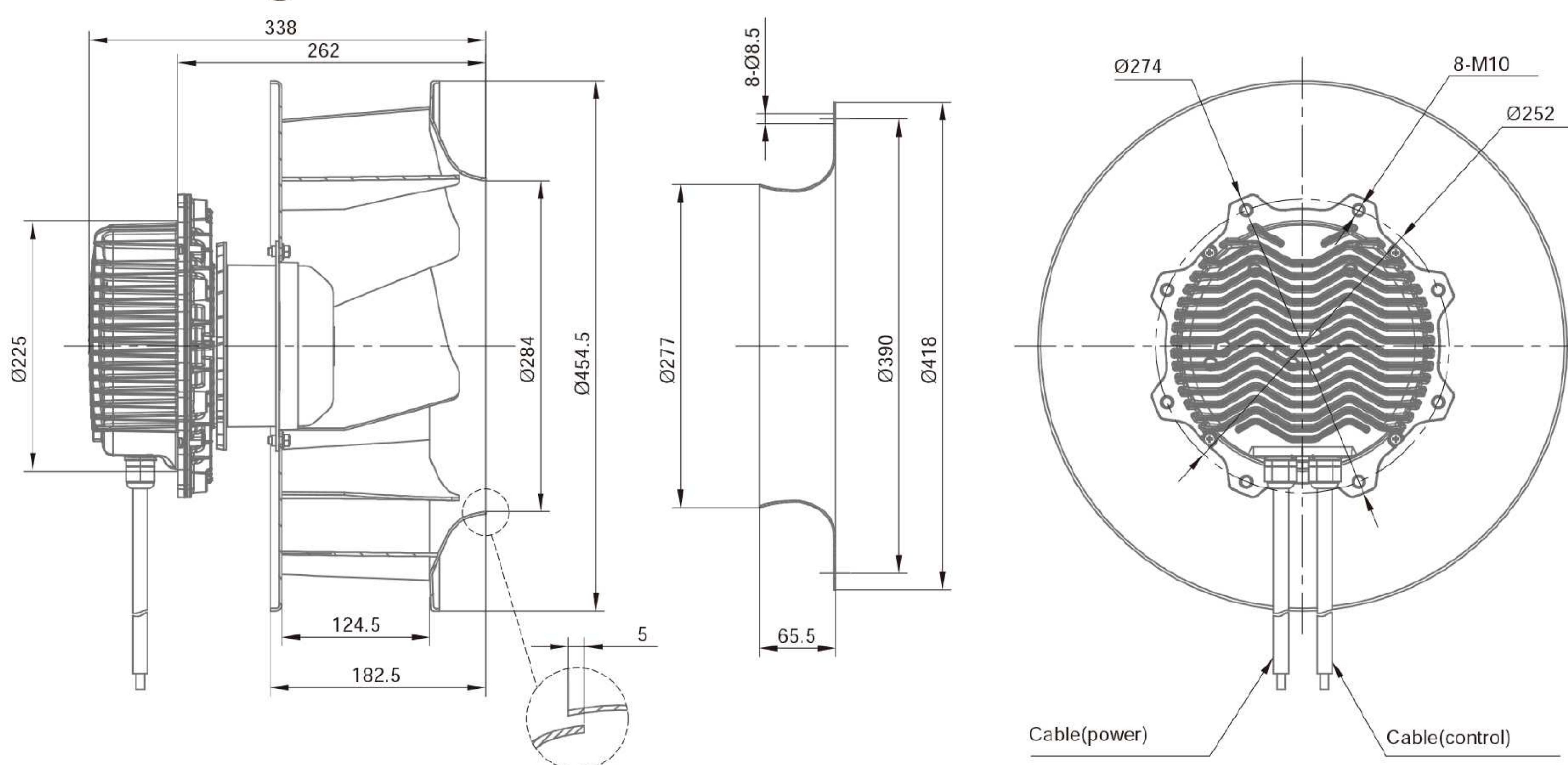
Ø400

Flow Rate Curve



- Motor technology : EC Outer rotor
- Supply voltage: 3~,380-480V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G400-180NT-010	400V	50/60Hz	1580W	2.5A	7600m³/h	2100RPM	77dB(A)	22.0kg

EC Backward Curved Centrifugal fans

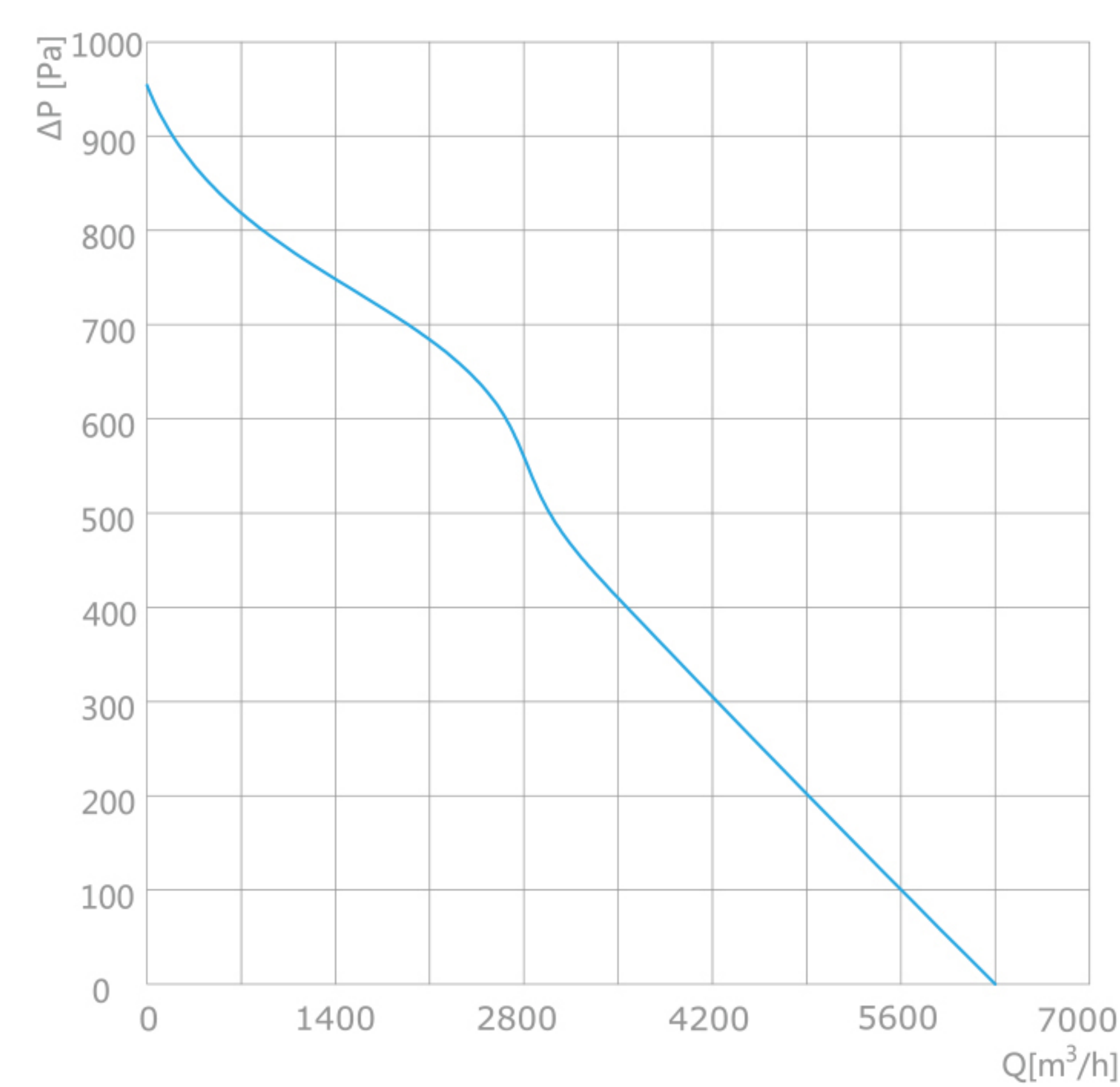


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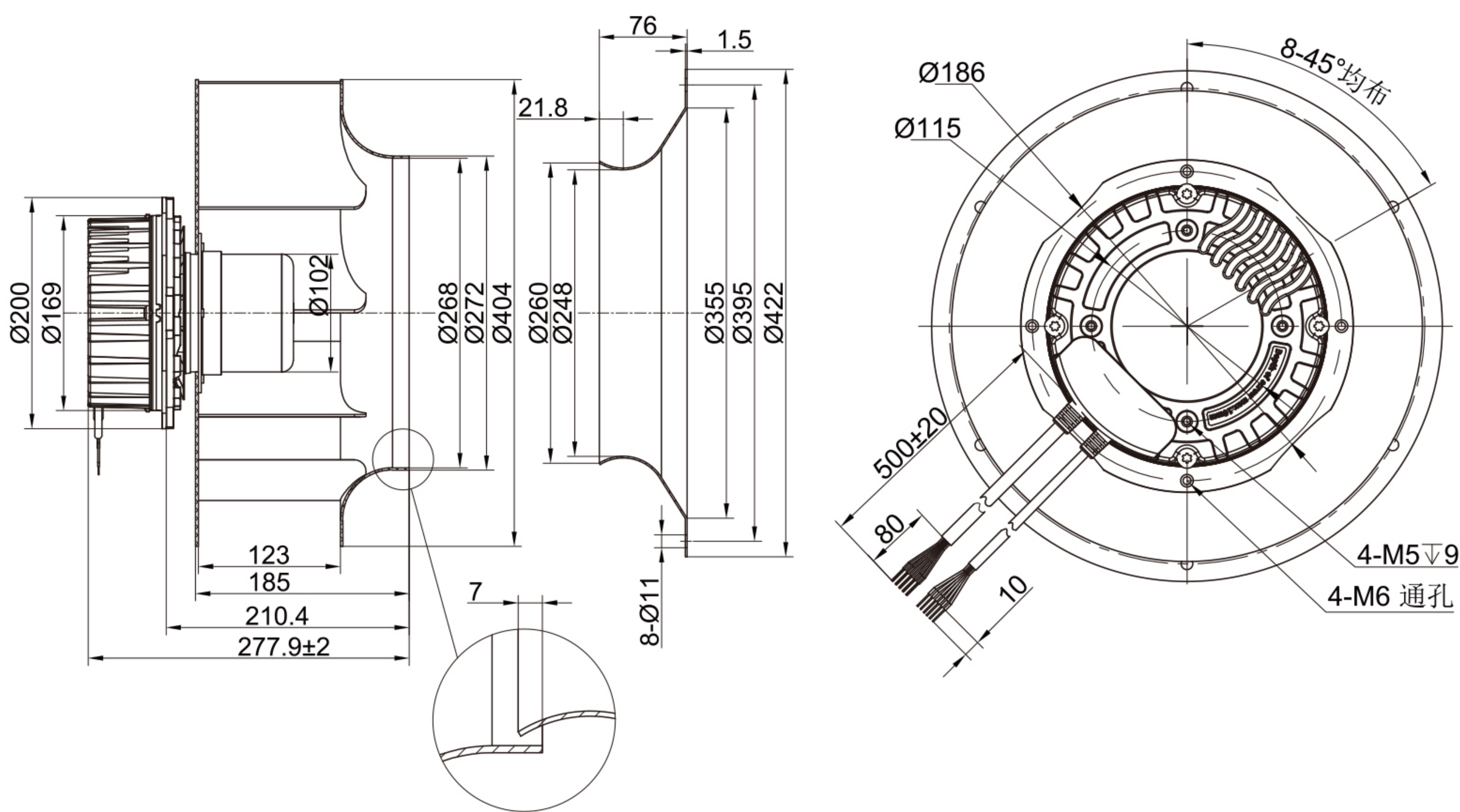
Ø400

- Speed Control: 0~10V DC/PWM
- Impeller Material: Aluminum alloy
- Rotation Direction: CW clockwise (viewed from rotor end)
- Protective Class: IP55
- Insulation Class: B
- Motor Operation Mode: Continuous working system (S1)
- Bearing: Ball bearing
- Motor protection: Thermal protection, soft start protection, locked rotor protection

Flow Rate Curve



Product Drawing

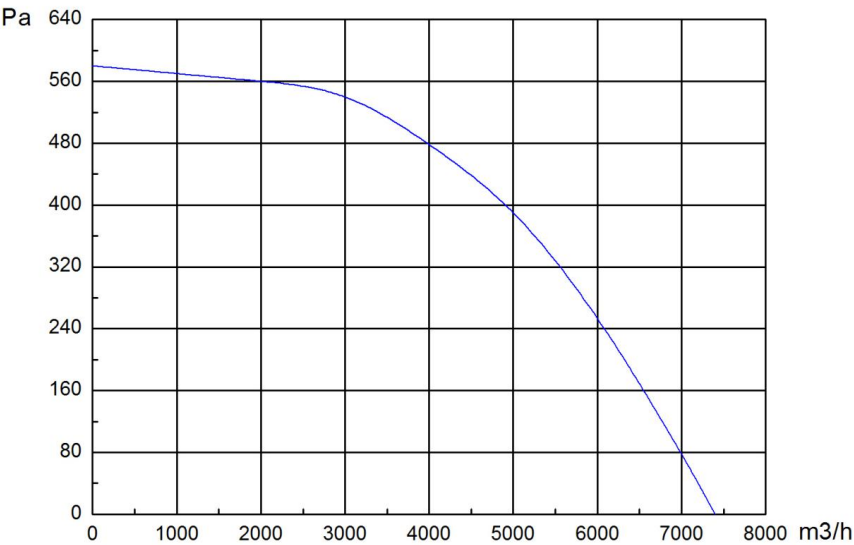


Technical Specifications

Model	Voltage	Frequency	Speed	Power	Current	Noise	Perm.amb.temp.
LWBE3G400-102NS-011	230V	50/60Hz	1800RPM	700W	3.1A	79dB(A)	-25℃~+60℃

EC CENTRIFUGAL FAN

LWBE3G450-137

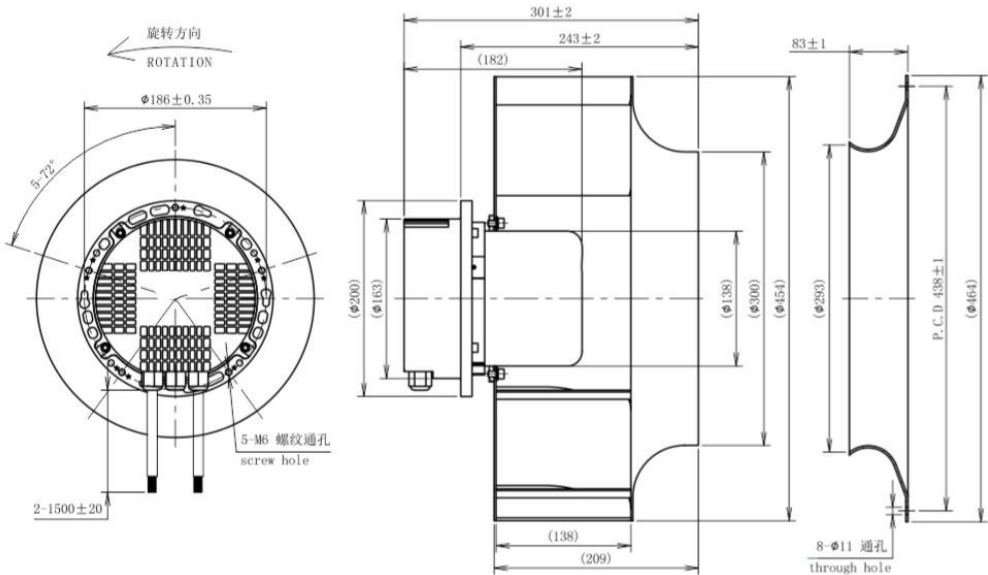


Motor Type : BLEC Motor
Impeller Material : Aluminum Alloy
Protection Class : IP44
Insulation Class : F
Certification : CE/ETL/CCC
Operation Temperature : - 25 °C ~ +60 °C

Bearing Type : Ball Bearing
Technical Feature :
Control input 0~10VDC/PWM ,Tech output,Locked-Rotor protection ,
Reverse Polarity ,Over-voltage protection
Soft Start Protection,

■ Technical Specification

Model	Bearing Type	Rated Voltage	Operating Voltage	Rated Current	Rated Power	Speed	Air Flow	Air Pressure	Noise
	B/S	V	V	A	W	RPM	m³/h	Pa	dBA
LWBE3G450-137NS-001	Ball	380	/	1.67	1000	1450	7400	580	73



EC Backward curved Centrifugal Fans

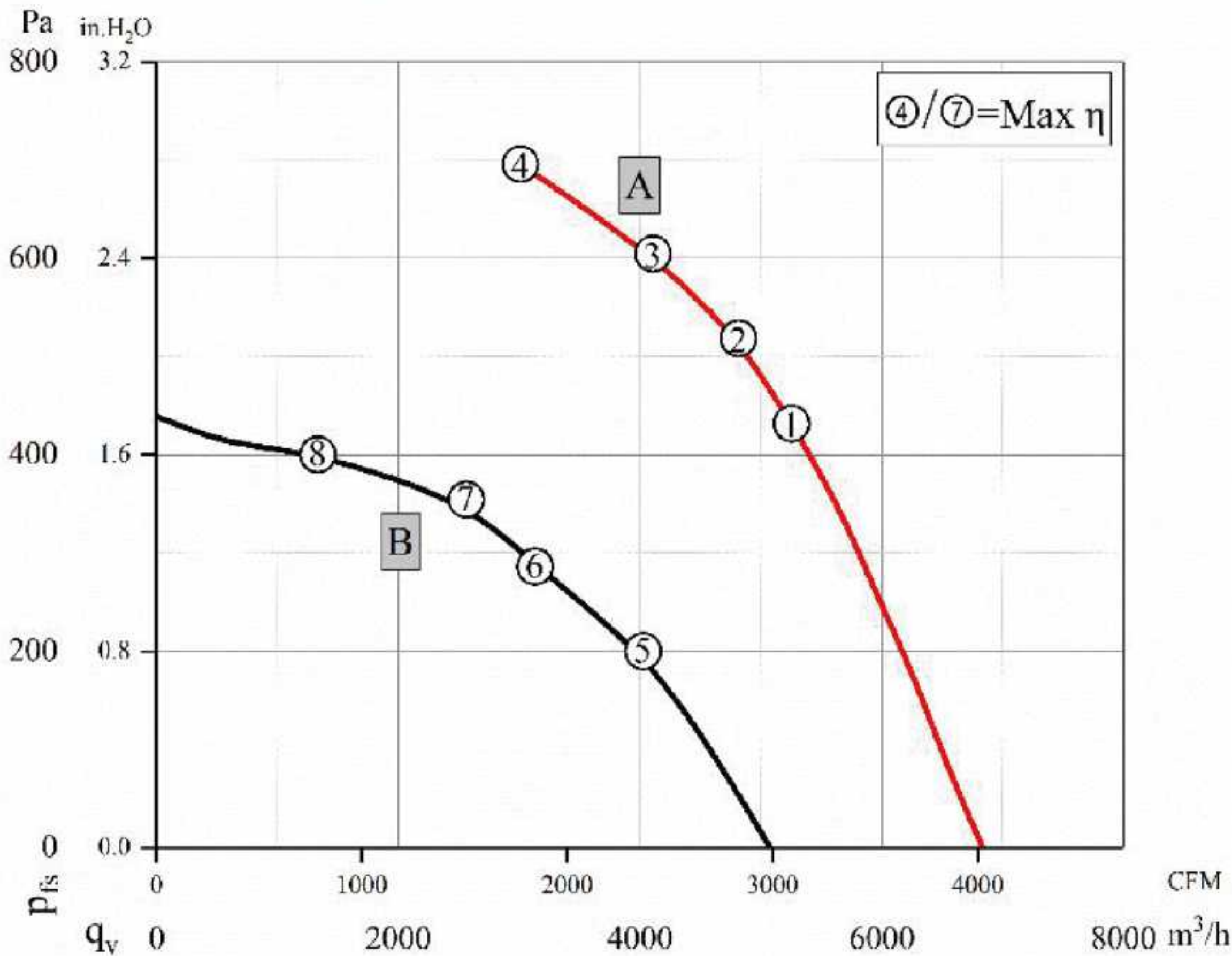


Product Characteristic

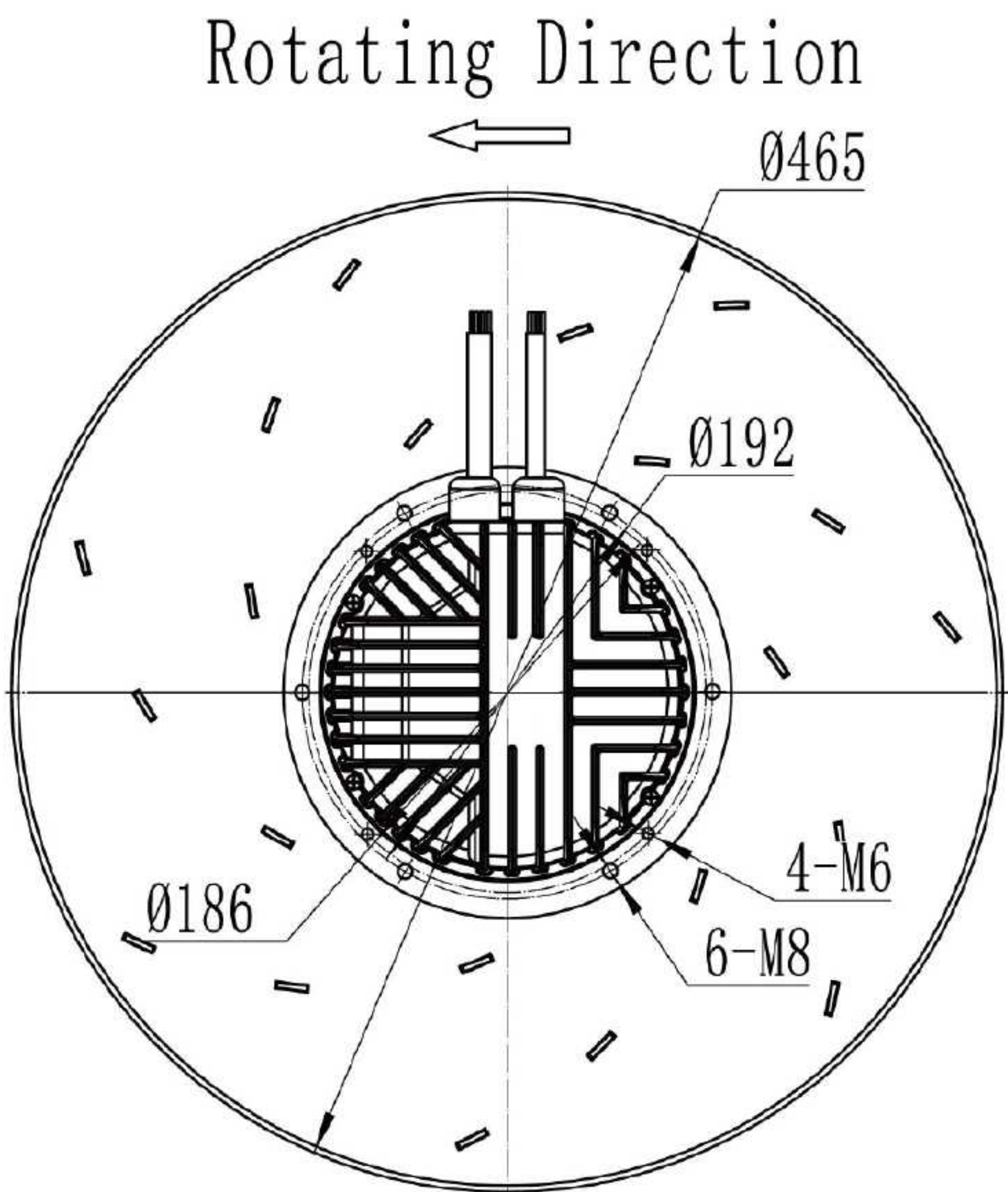
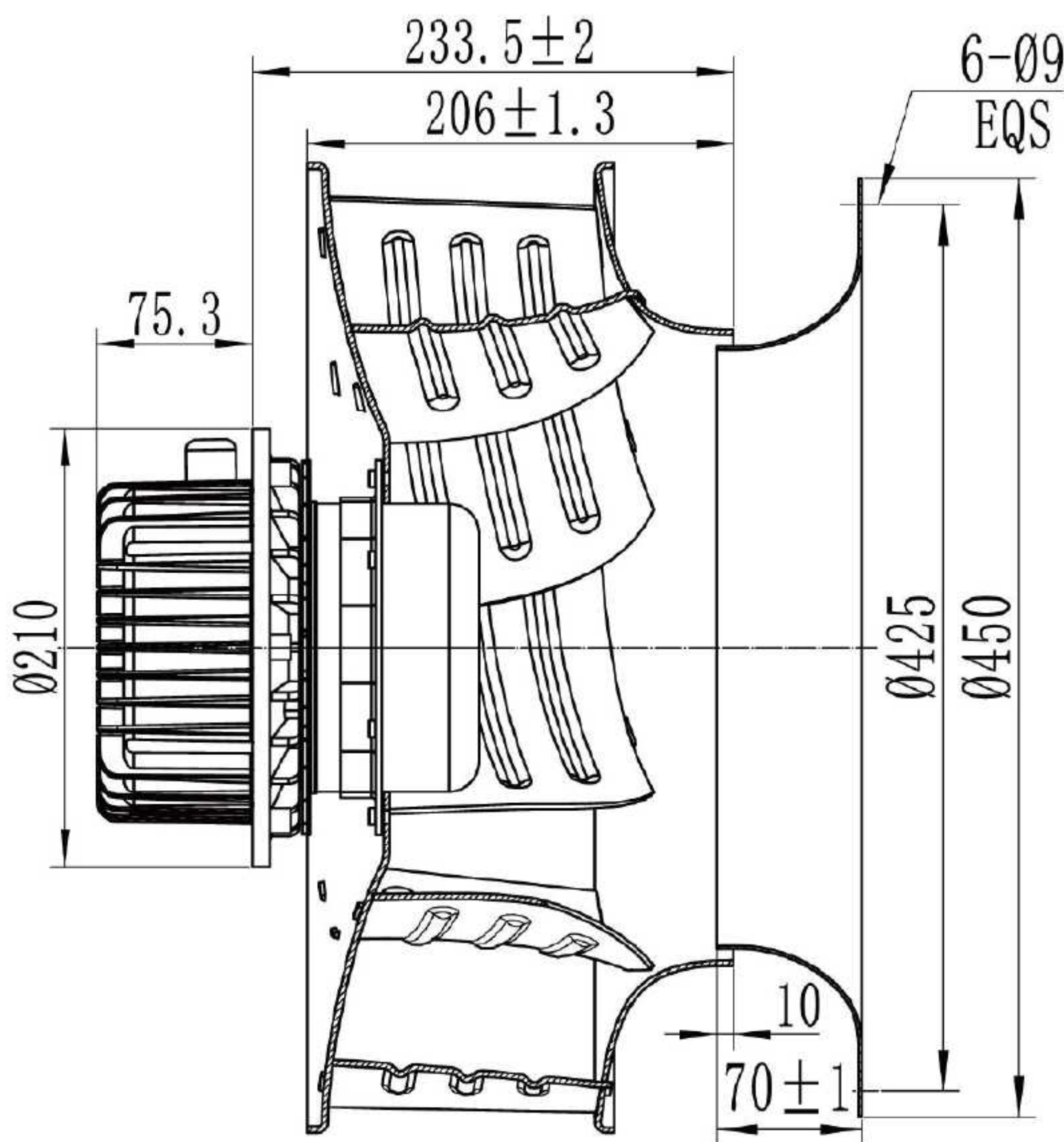
Ø450

- Impeller material : Aluminum alloy 5052
- Direction of rotation: Clockwise,seen on rotor
- Technical feature: Control input 0-10VDC/PWM
- Type of protection: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Approval: CCC,CE,UL
- Amb.Temp: -25~+60℃

Flow Rate Curve



Product Drawing



Technical Specifications

Model	Curve	Voltage	Frequency	Pst	Air Volume	Speed	Power	Noise
LWBE3G450-137NS-002	A	3~380V	50/60Hz	0Pa	6840m³/h	1610RPM	900W	/
LWBE3G450-137NS-003	B	3~380V	50/60Hz	0Pa	5075m³/h	1200RPM	386W	/

EC Backward curved Centrifugal Fans

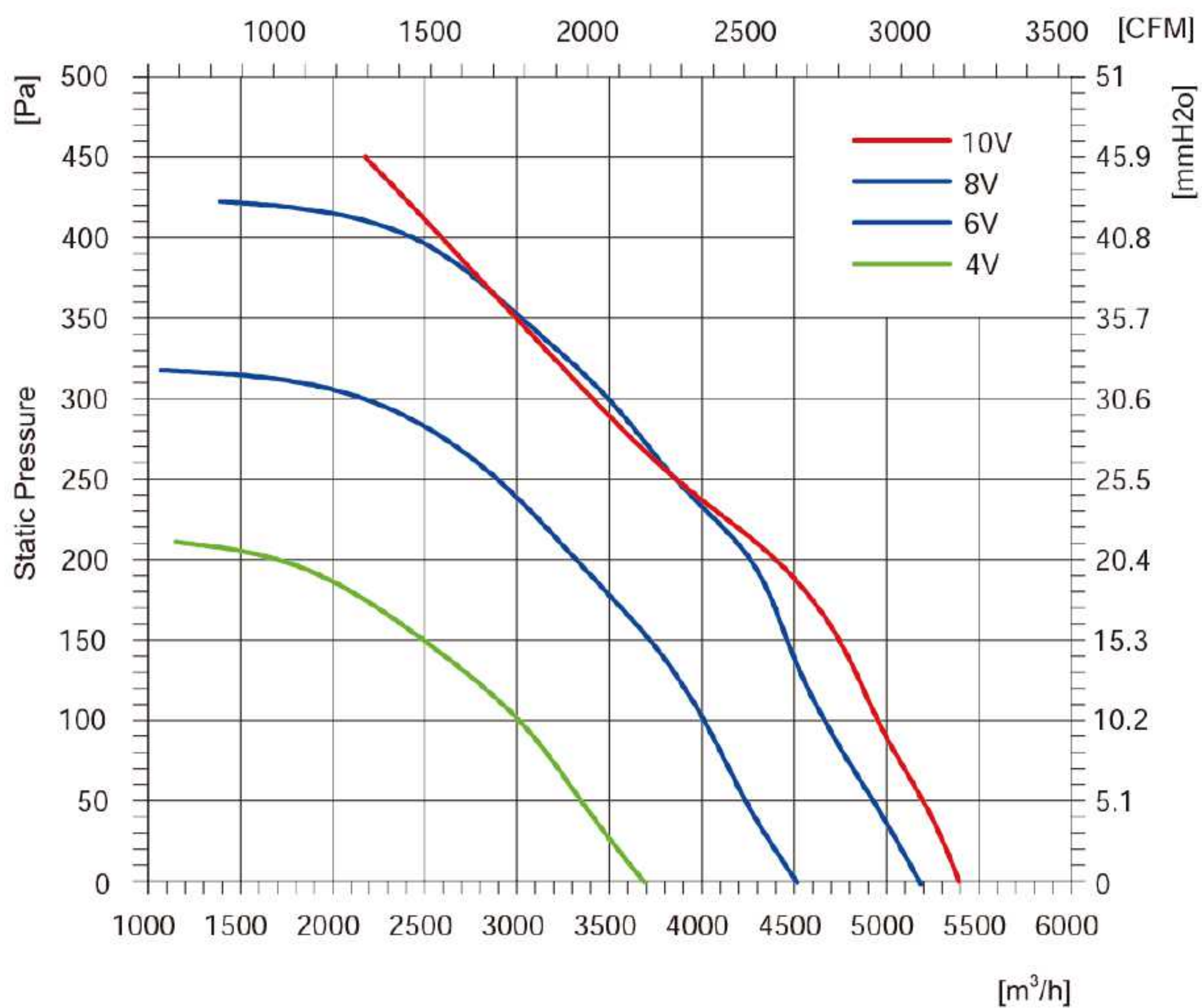
Product Characteristic

- Motor technology : EC Outer rotor
- Supply voltage: 1~,200-277V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

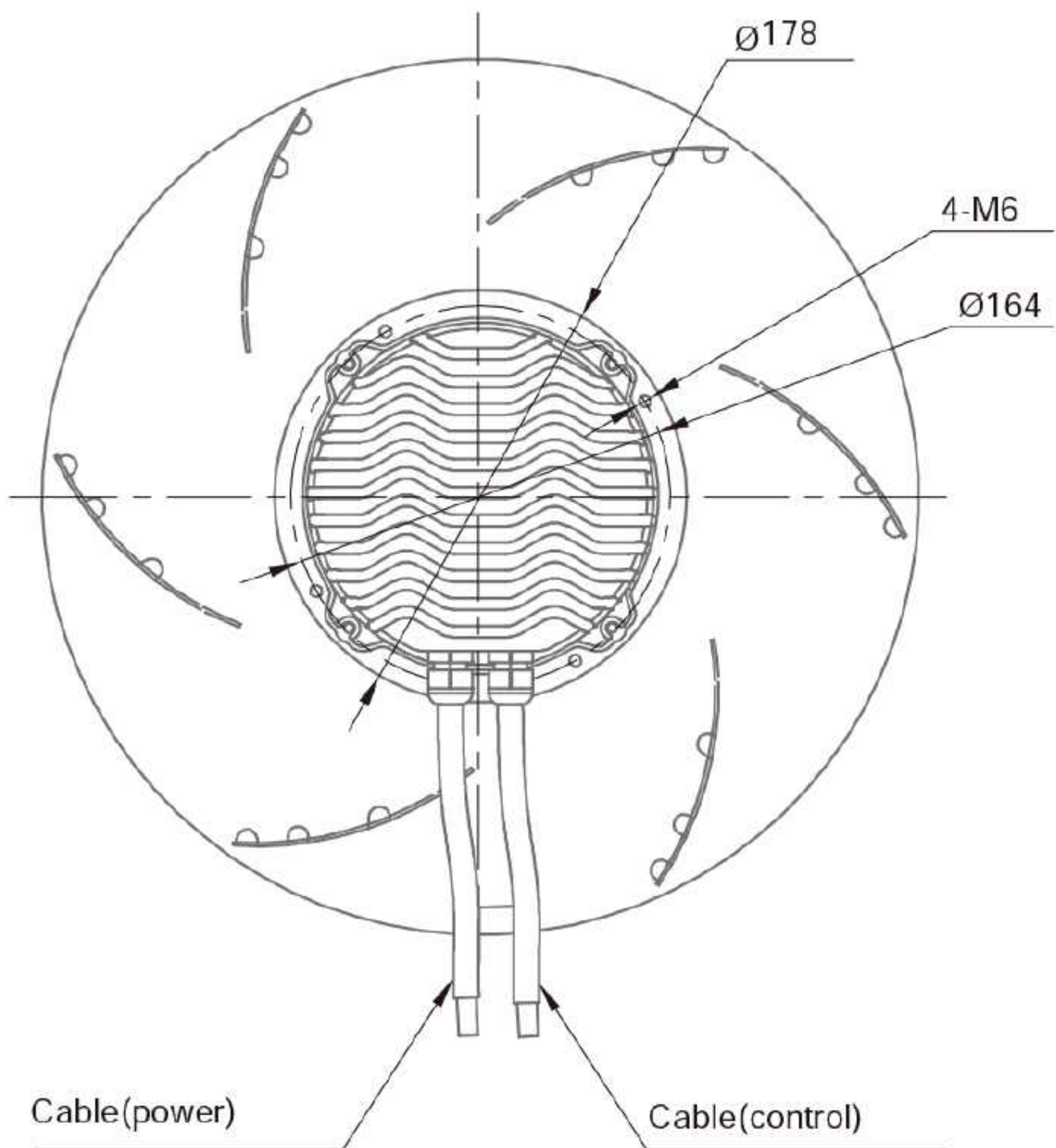
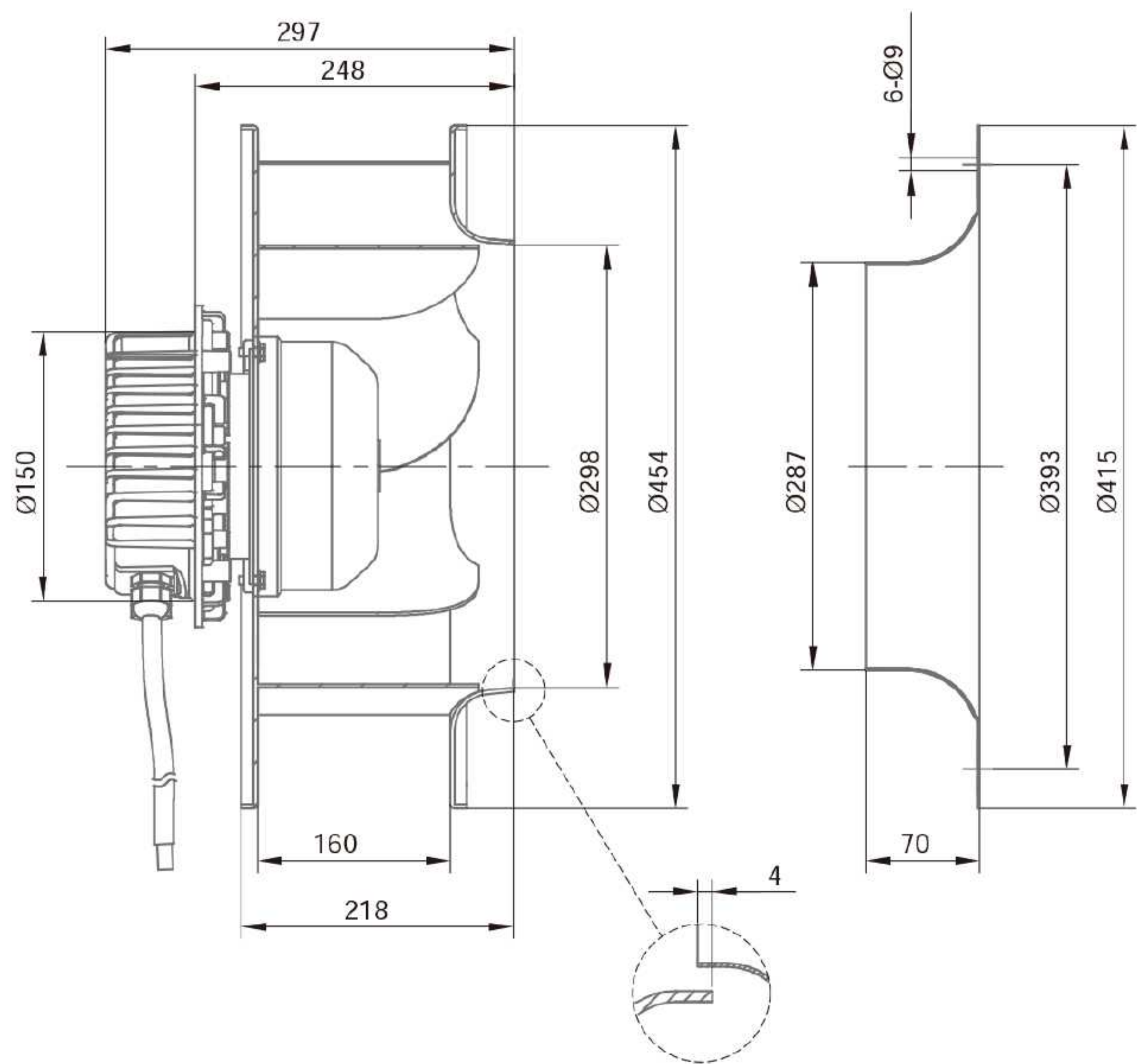
Ø450



Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G450-102NS-004	230V	50/60Hz	562W	4.38A	5500m³/h	1300RPM	74dB(A)	10.5kg

EC Backward curved Centrifugal Fans

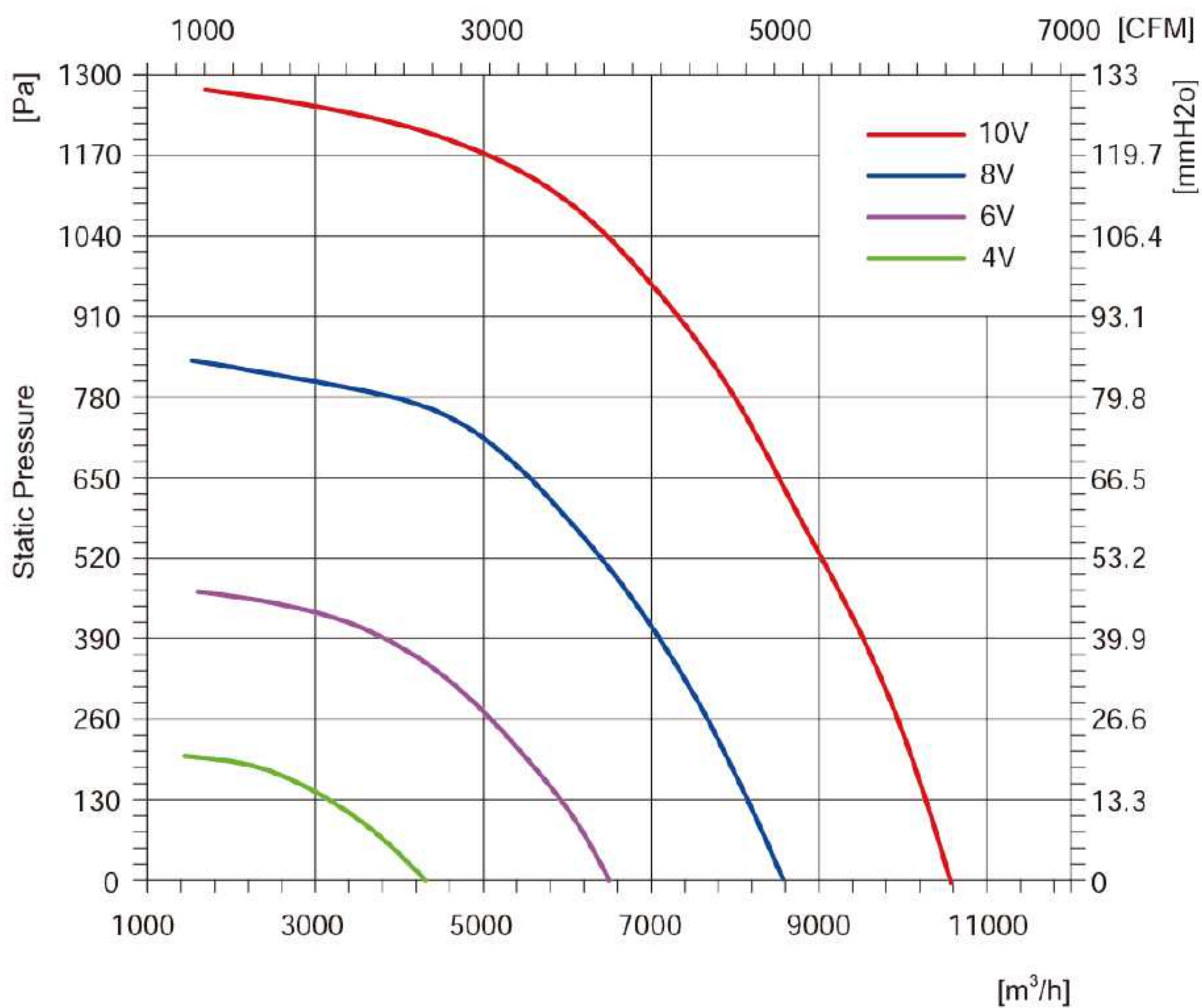
Product Characteristic

- Motor technology : EC Outer rotor
- Supply voltage: 3~,380-480V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

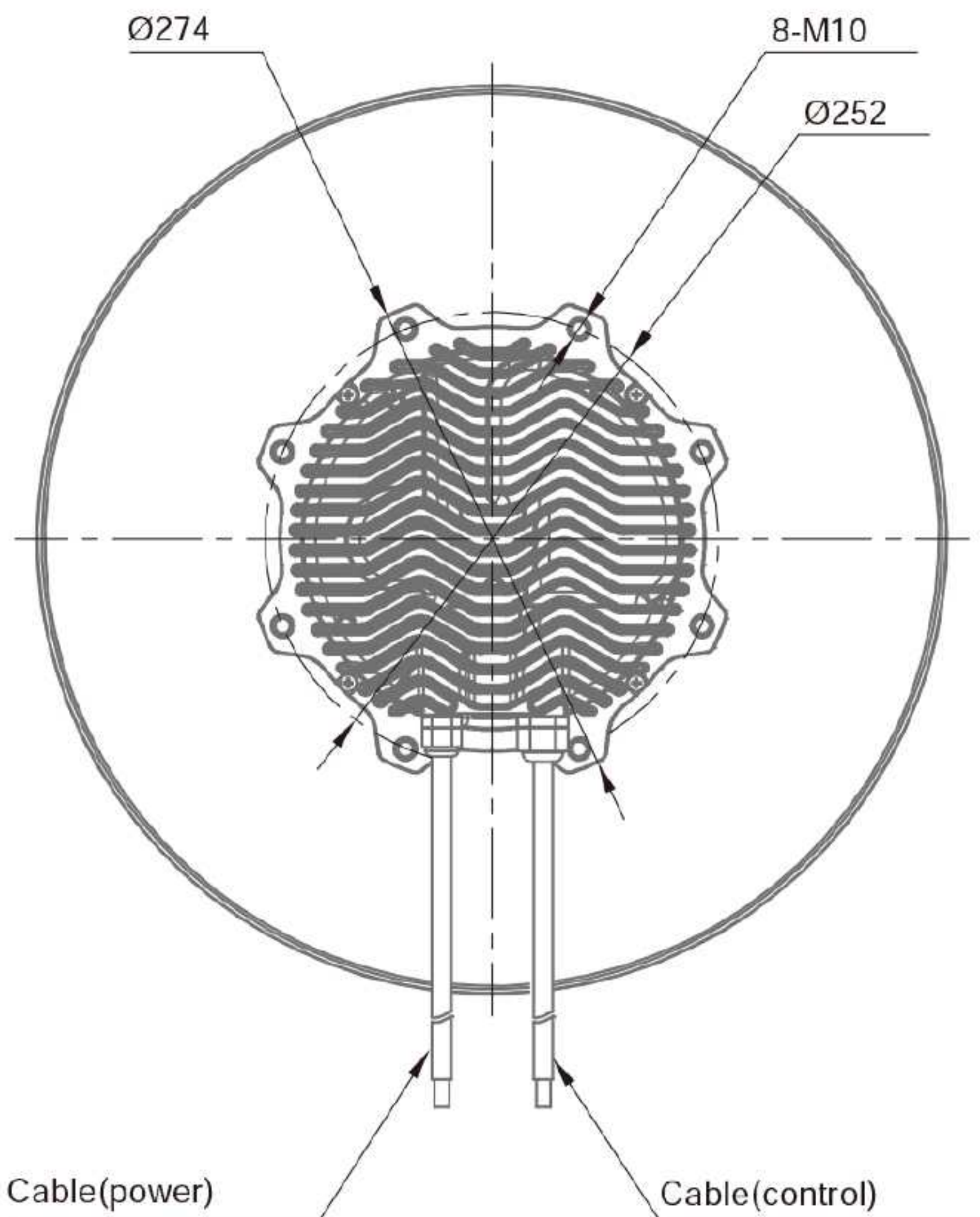
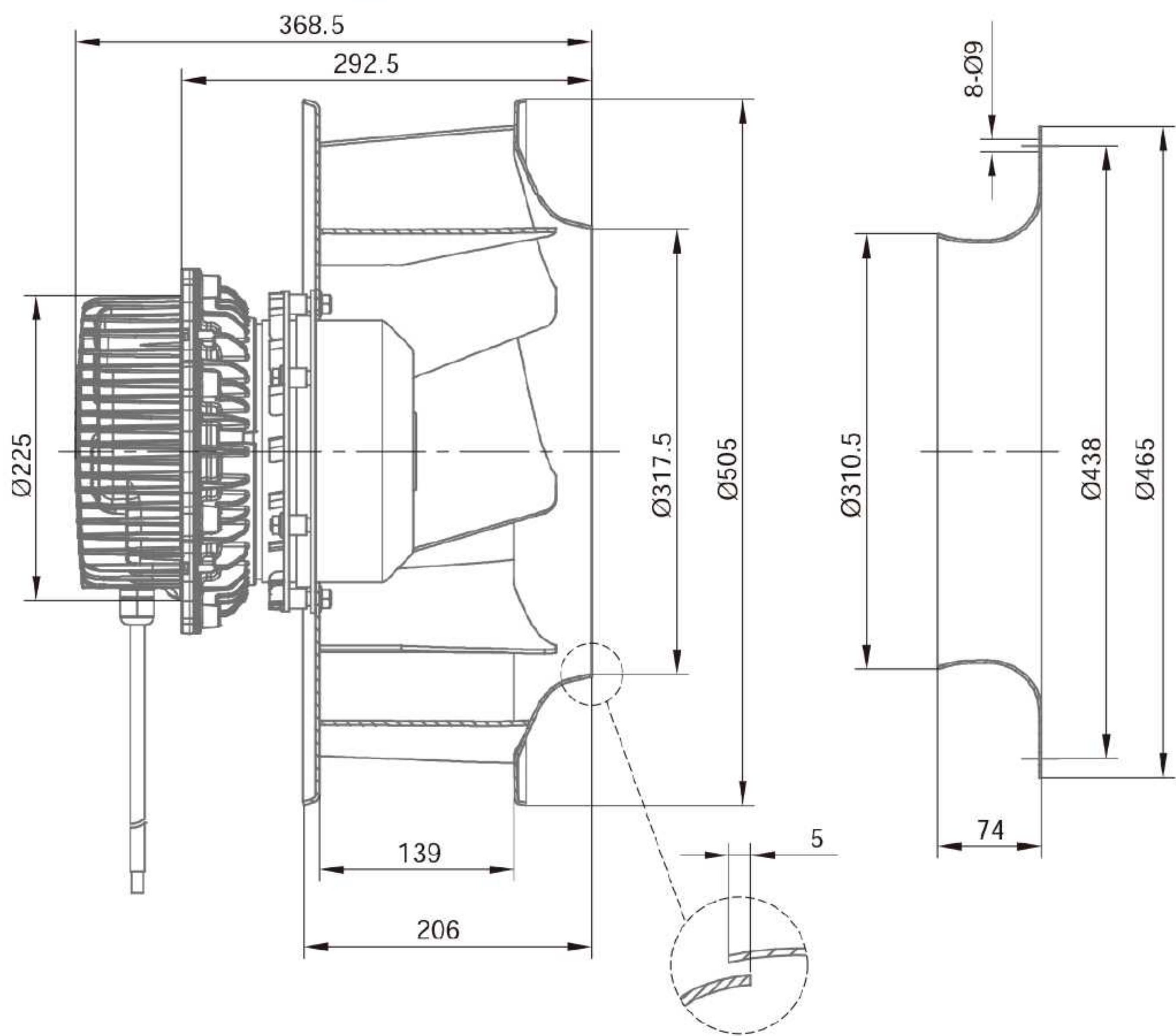
Ø450



Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G450-180NT-005	400V	50/60Hz	2950W	4.5A	10600m³/h	2150RPM	83dB(A)	23.0kg

EC Backward curved Centrifugal Fans

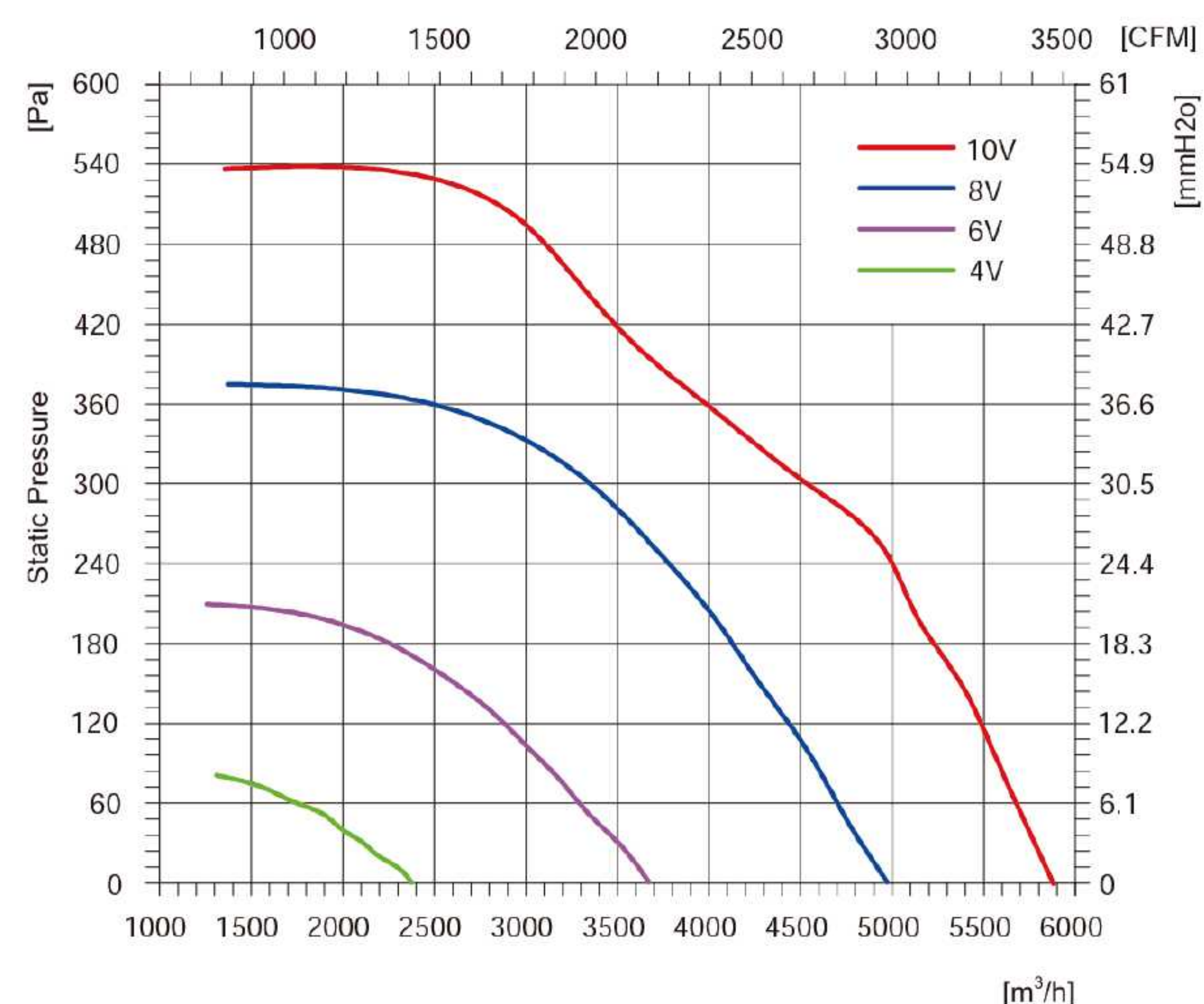


Product Characteristic

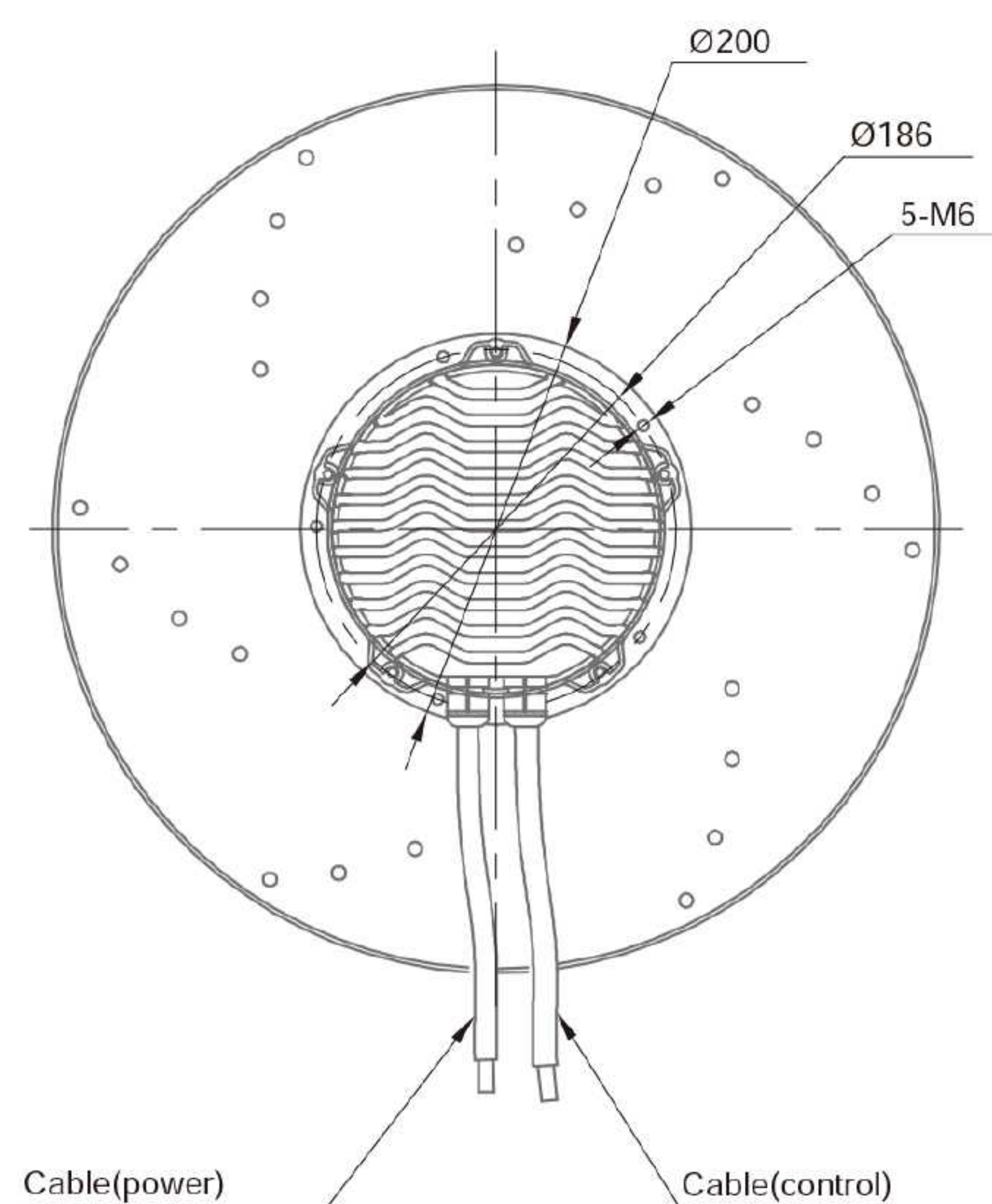
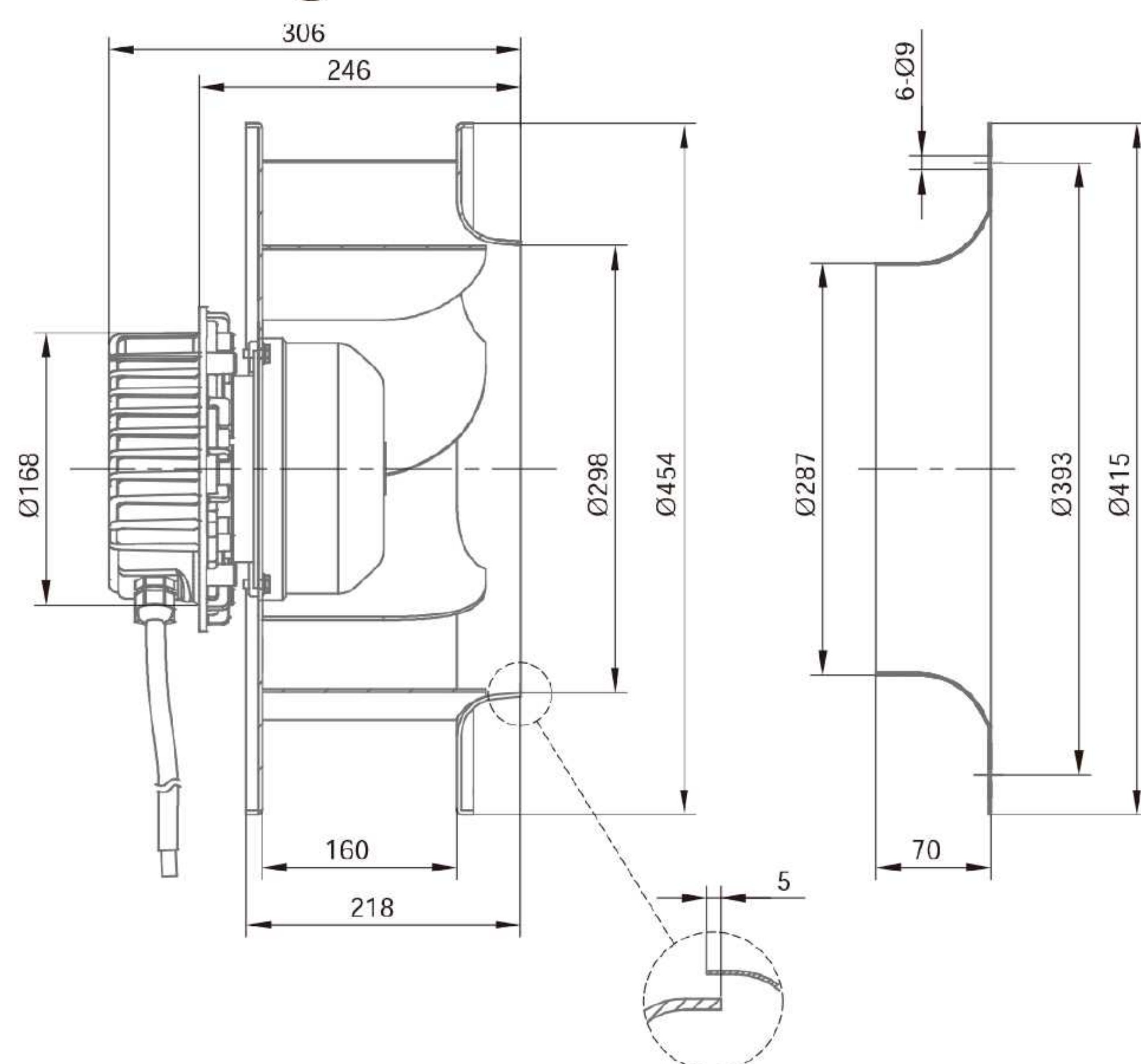
Ø450

- Motor technology : EC Outer rotor
- Supply voltage: 1~,200-277V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G450-137NS-005	230V	50/60Hz	795W	3.44A	5800m³/h	1400RPM	75dB(A)	12.5kg

EC Backward Curved Centrifugal fans

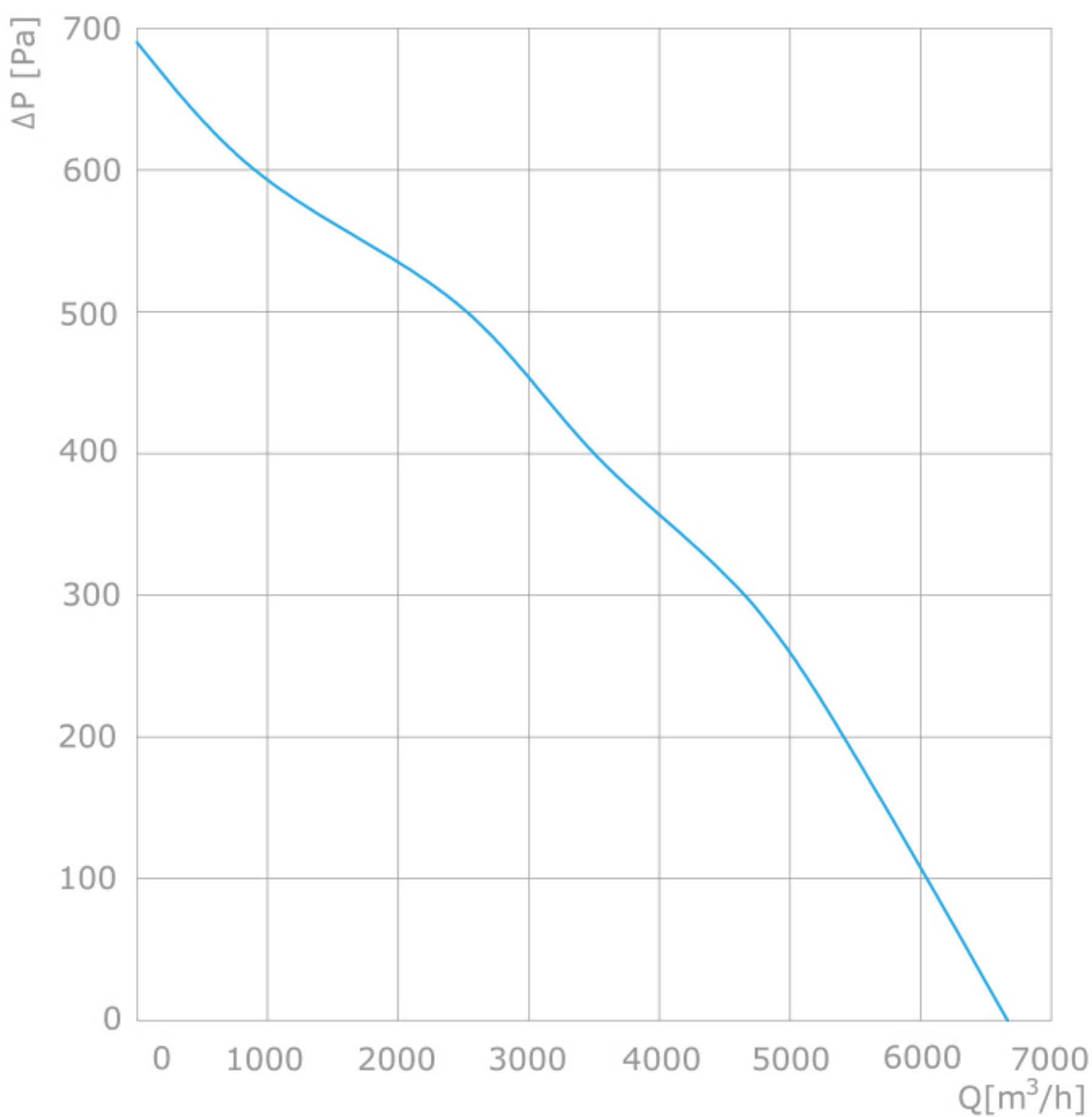


Product Characteristic

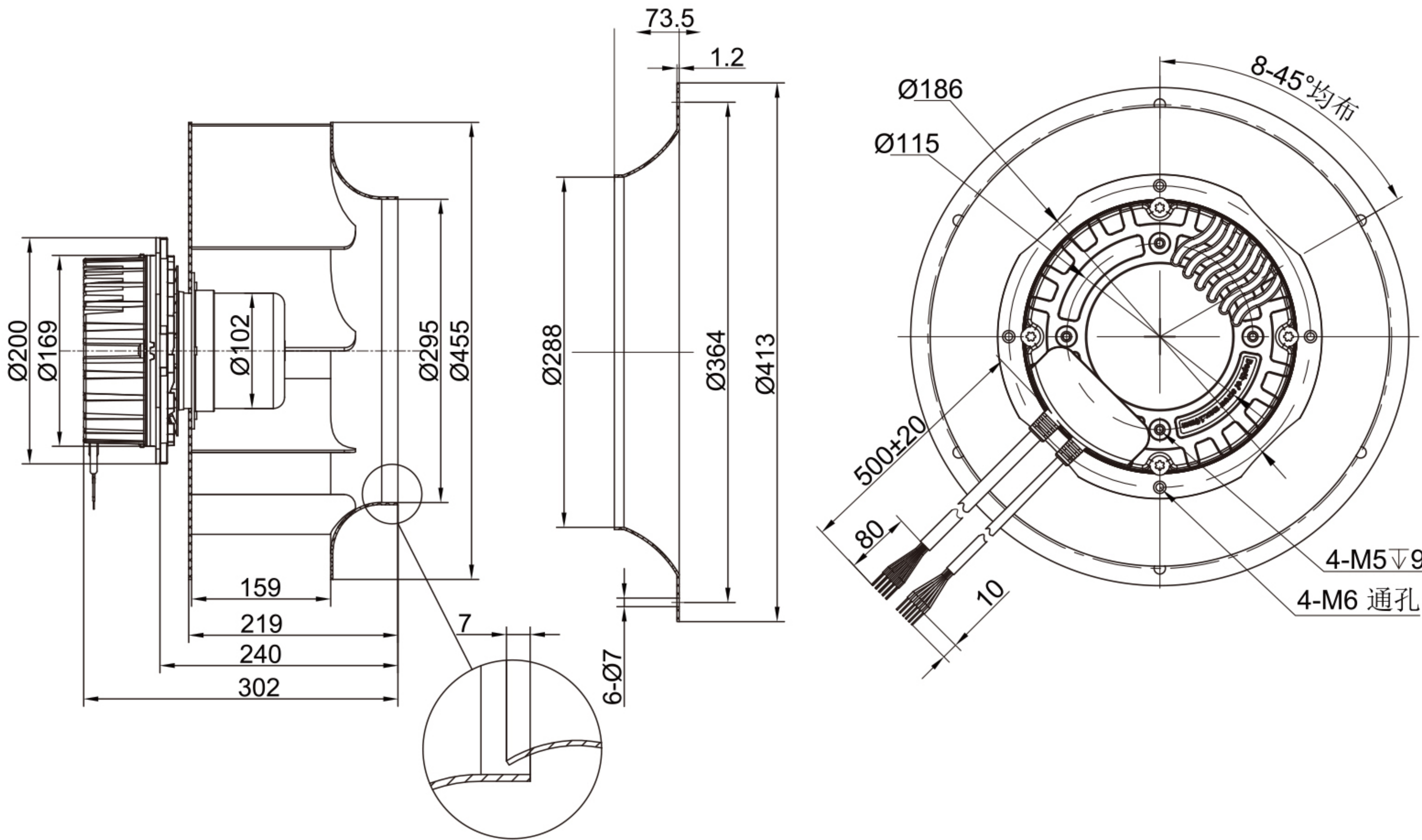
Ø450

- Speed Control: 0~10V DC/PWM
- Impeller Material: Aluminum alloy
- Rotation Direction: CW clockwise (viewed from rotor end)
- Protective Class: IP55
- Insulation Class: B
- Motor Operation Mode: Continuous working system (S1)
- Bearing: Ball bearing
- Motor protection: Thermal protection, soft start protection, locked rotor protection

Flow Rate Curve



Product Drawing

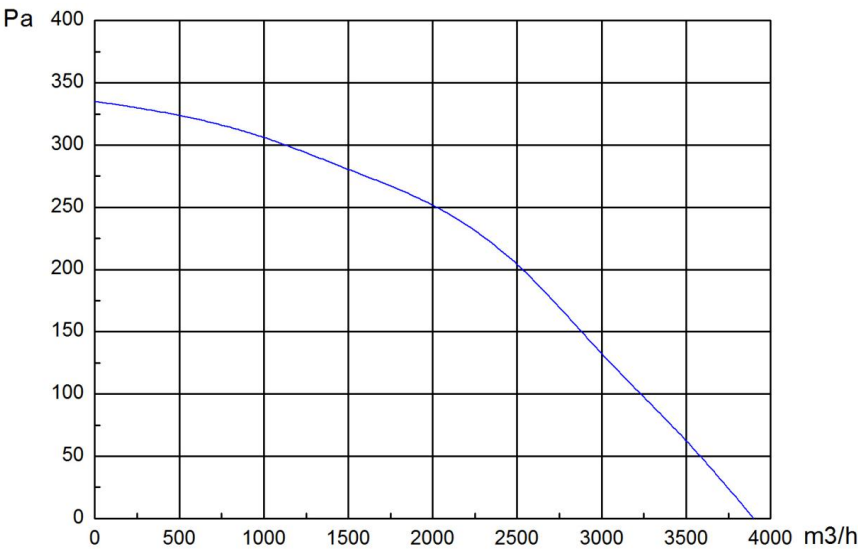


Technical Specifications

Model	Voltage	Frequency	Speed	Power	Current	Noise	Perm.amb.temp.
LWBE3G450-102NS-006	230V	50/60Hz	1650RPM	700W	3.1A	80dB(A)	-25℃~+60℃

EC CENTRIFUGAL FAN

LWBE3G470-102



Motor Type : BLEC Motor

Impeller Material : Sheet Steel

Protection Class : IP44

Insulation Class : F

Certification : CE/ETL/CCC

Operation Temperature : - 25 °C ~ +60 °C

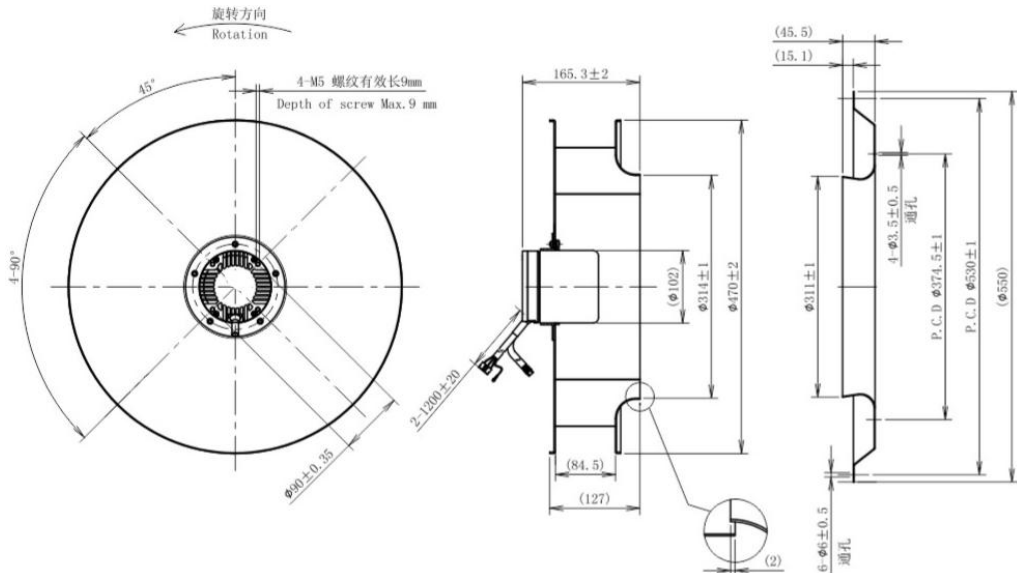
Bearing Type : Ball Bearing

Technical Feature :

Control input 0~10VDC/PWM ,Tech output,Locked-Rotor protection ,
Reverse Polarity ,Over-voltage protection
Soft Start Protection,

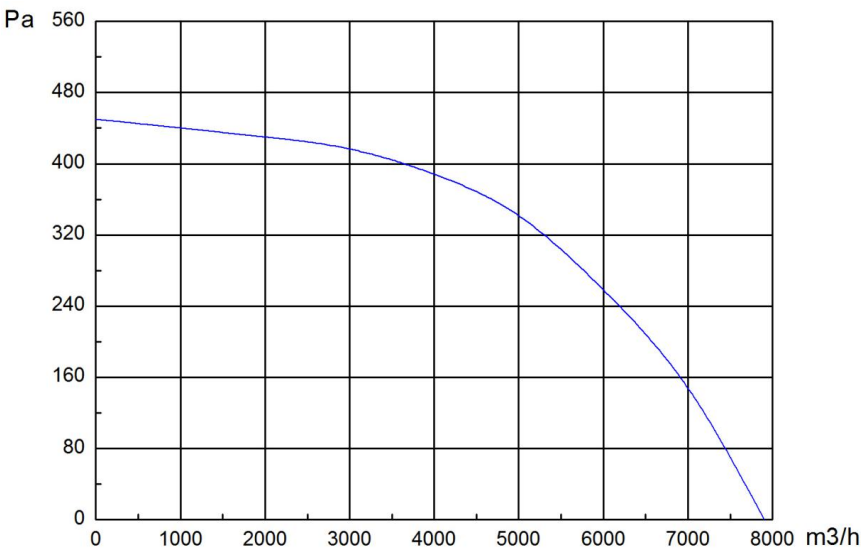
■ Technical Specification

Model	Bearing Type	Rated Voltage	Operating Voltage	Rated Current	Rated Power	Speed	Air Flow	Air Pressure	Noise
	B/S	V	V	A	W	RPM	m³/h	Pa	dBA
LWBE3G470-102NS-001	Ball	230	200-277	0.85	185	1100	3800	340	69



EC CENTRIFUGAL FAN

LWBE3G500-137

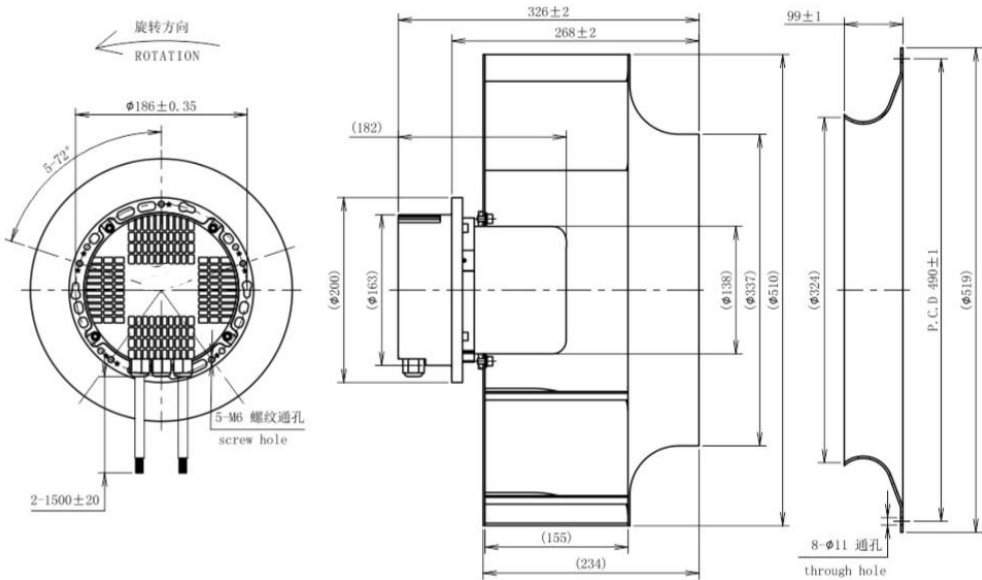


- Motor Type : BLEC Motor
- Impeller Material : Aluminum Alloy
- Protection Class : IP44
- Insulation Class : F
- Certification : CE/ETL/CCC
- Operation Temperature : - 25 °C ~ +60 °C

- Bearing Type : Ball Bearing
- Technical Feature :
 - Control input 0~10VDC/PWM ,Tech output,Locked-Rotor protection ,
 - Reverse Polarity ,Over-voltage protection
 - Soft Start Protection,

■ Technical Specification

Model	Bearing Type	Rated Voltage	Operating Voltage	Rated Current	Rated Power	Speed	Air Flow	Air Pressure	Noise
	B/S	V	V	A	W	RPM	m³/h	Pa	dBA
LWBE3G500-137NS-001	Ball	380	/	1.46	870	1100	7800	450	71



EC Backward curved Centrifugal Fans

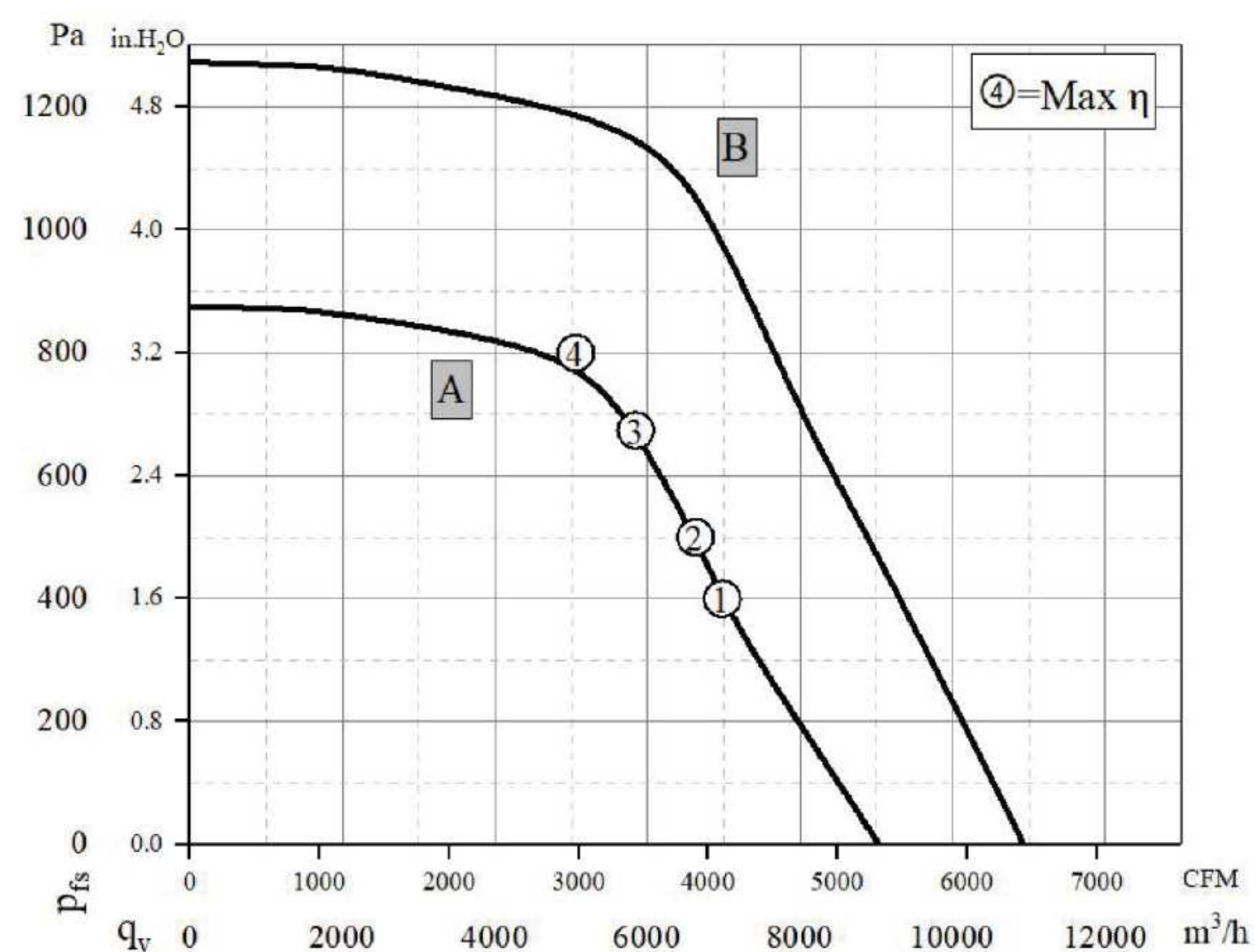


Product Characteristic

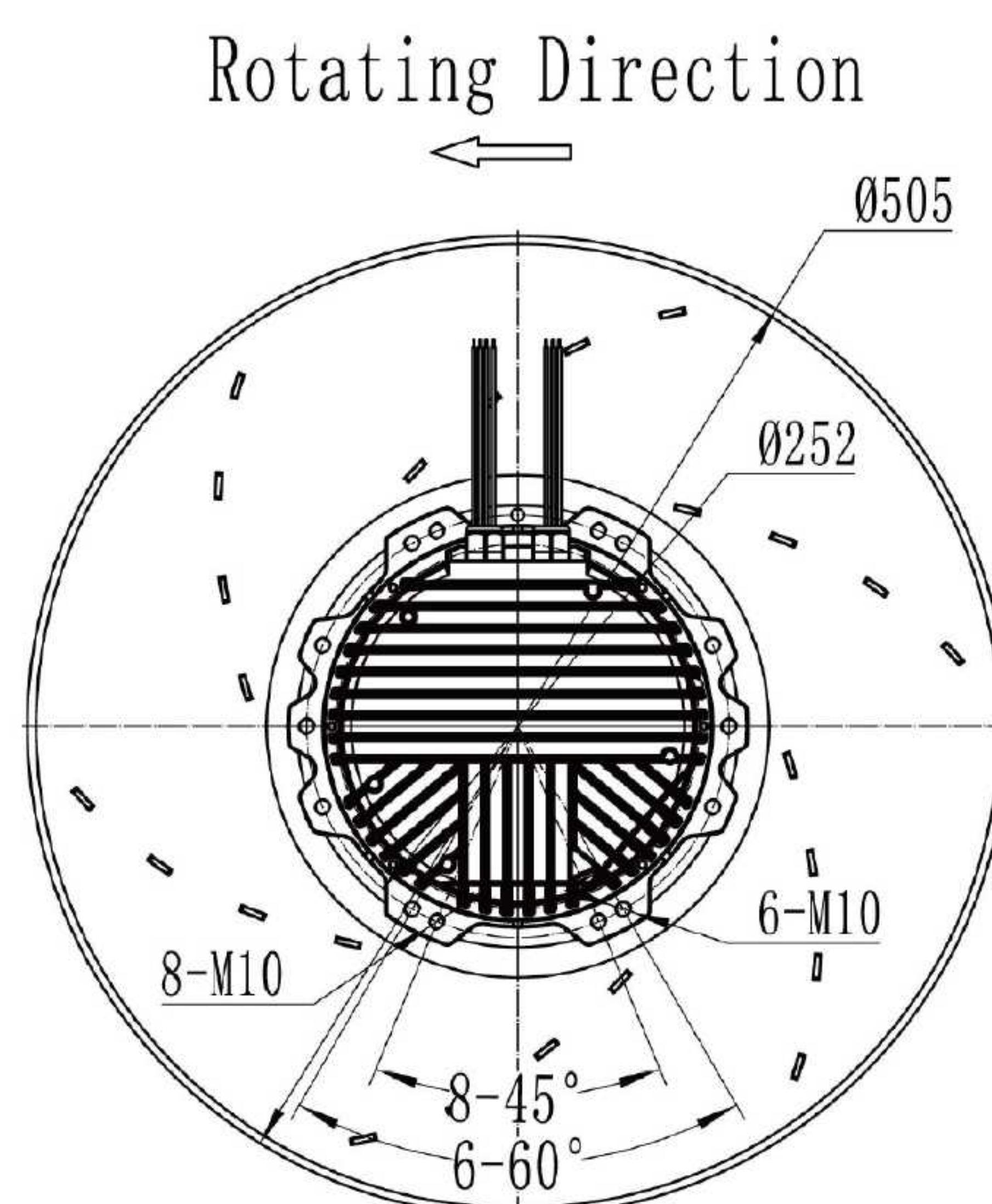
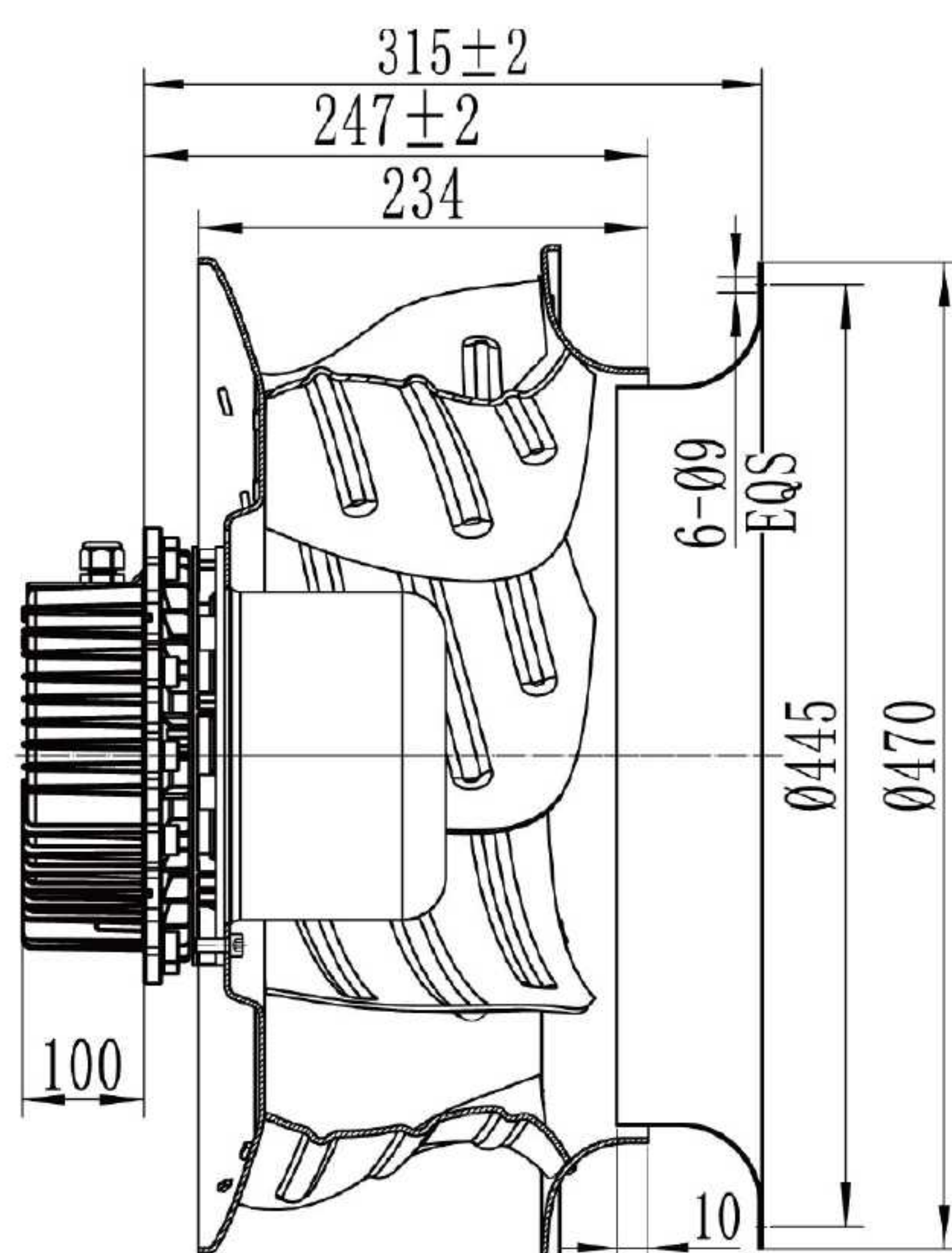
Ø500

- Impeller material : Aluminum alloy 5052
- Direction of rotation: Clockwise, seen on rotor
- Technical feature: Control input 0-10VDC/PWM
- Type of protection: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Approval: CCC, CE, UL
- Amb.Temp: -25~+60 °C

Flow Rate Curve



Product Drawing



Technical Specifications

Model	Curve	Voltage	Frequency	Pst	Air Volume	Speed	Power	Noise
LWBE3G500-180NS-002	A	3~380V	50/60Hz	0Pa	9014m ³ /h	1700RPM	2040W	83.9dB(A)
LWBE3G500-180NS-003	B	3~380V	50/60Hz	0Pa	10930m ³ /h	2050RPM	3660W	87.9dB(A)

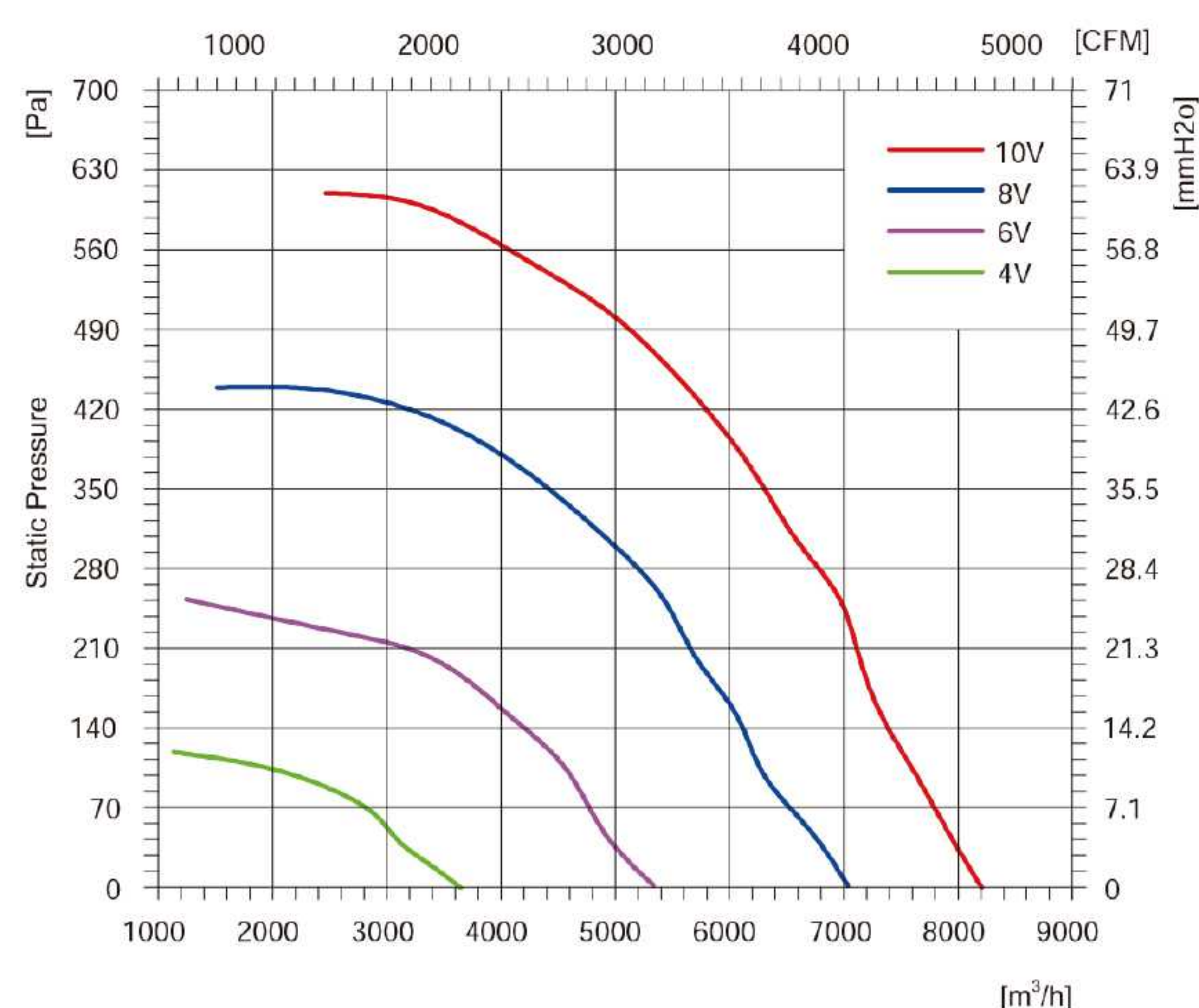
EC Backward curved Centrifugal Fans



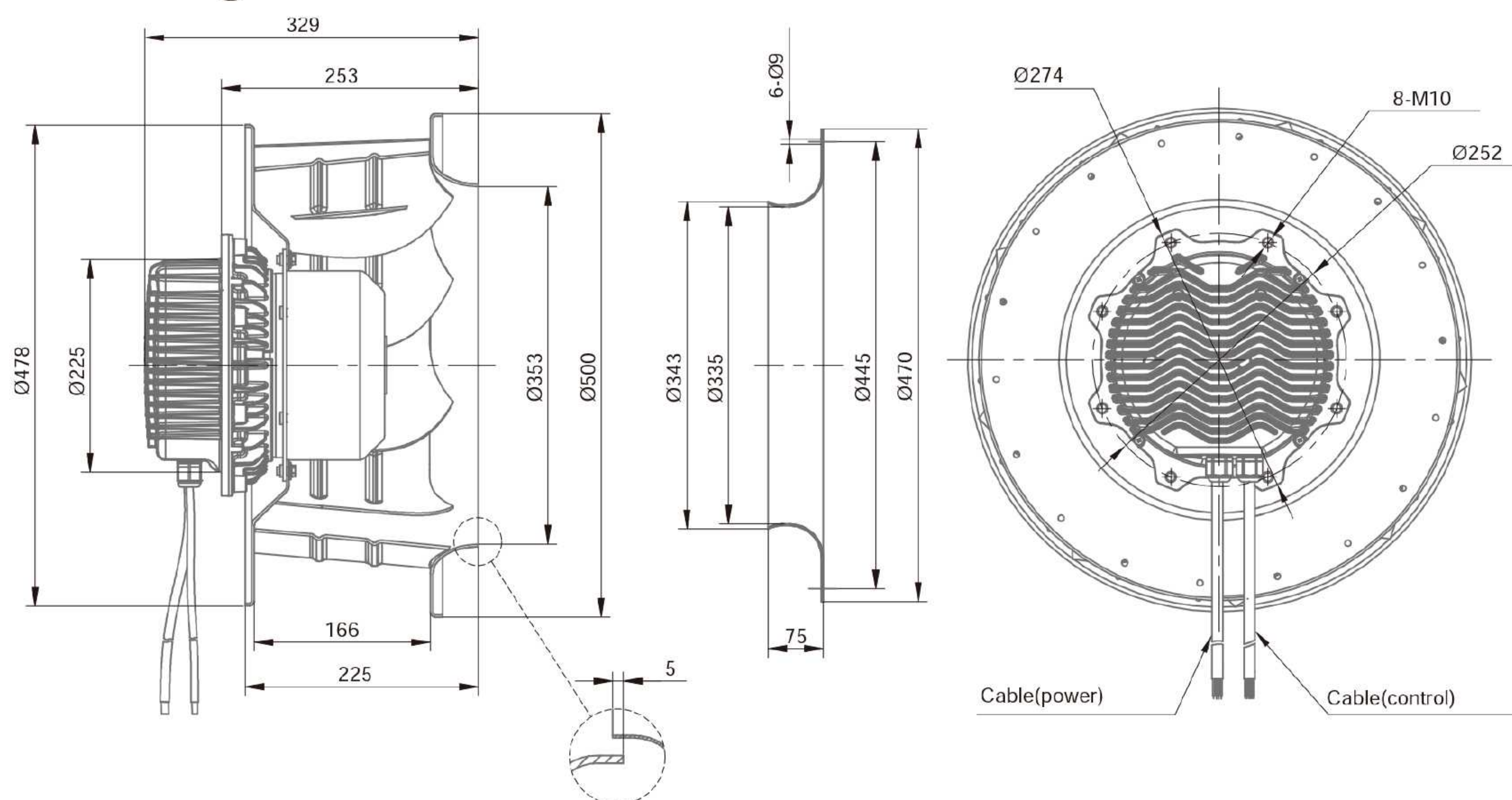
Product Characteristic

Ø500

Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G500-180NT-005	400V	50/60Hz	1250W	2.1A	8200m³/h	1470RPM	72dB(A)	22.0kg

EC Backward curved Centrifugal Fans

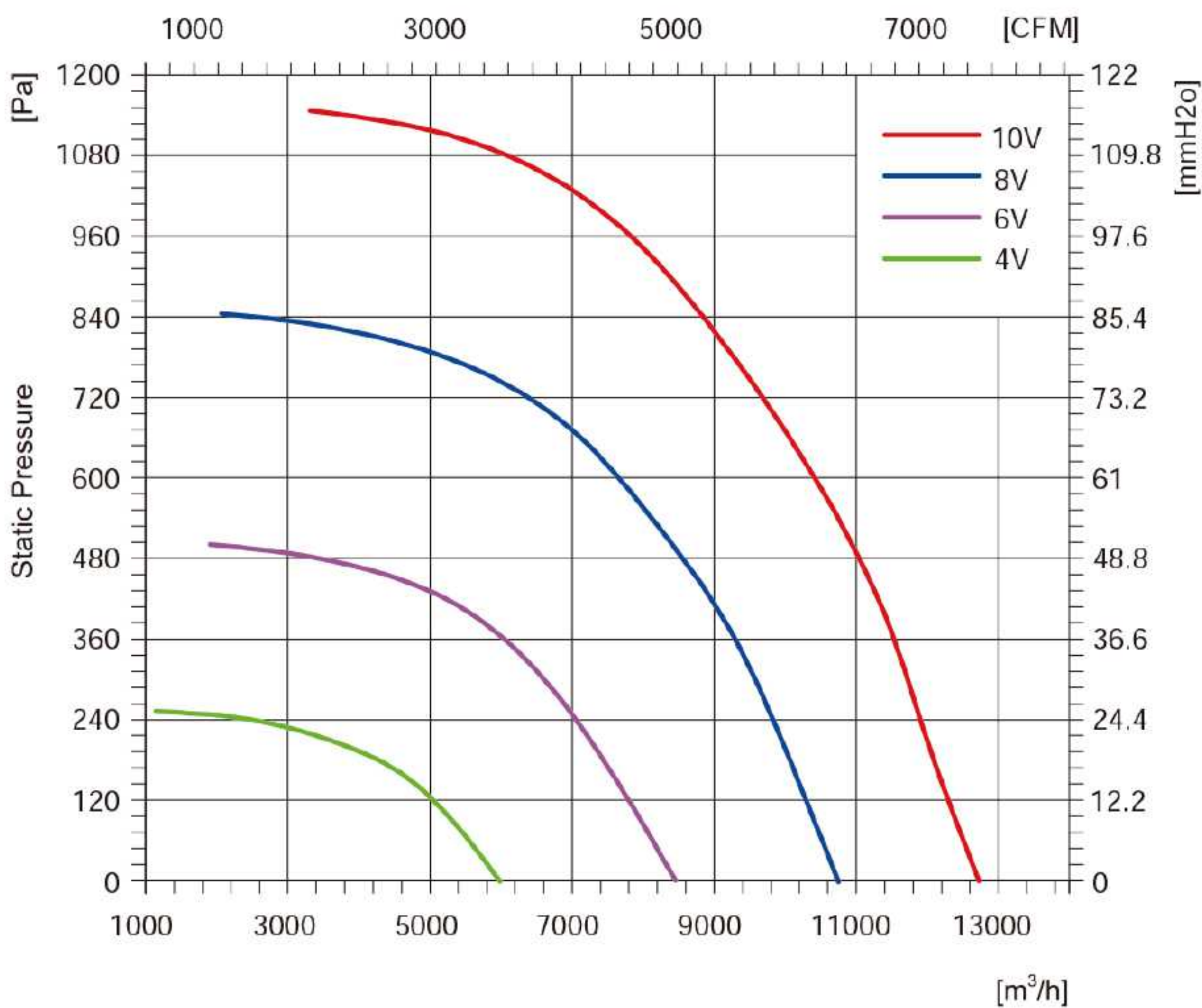
Product Characteristic

- Motor technology : EC Outer rotor
- Supply voltage: 3~,380-480V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

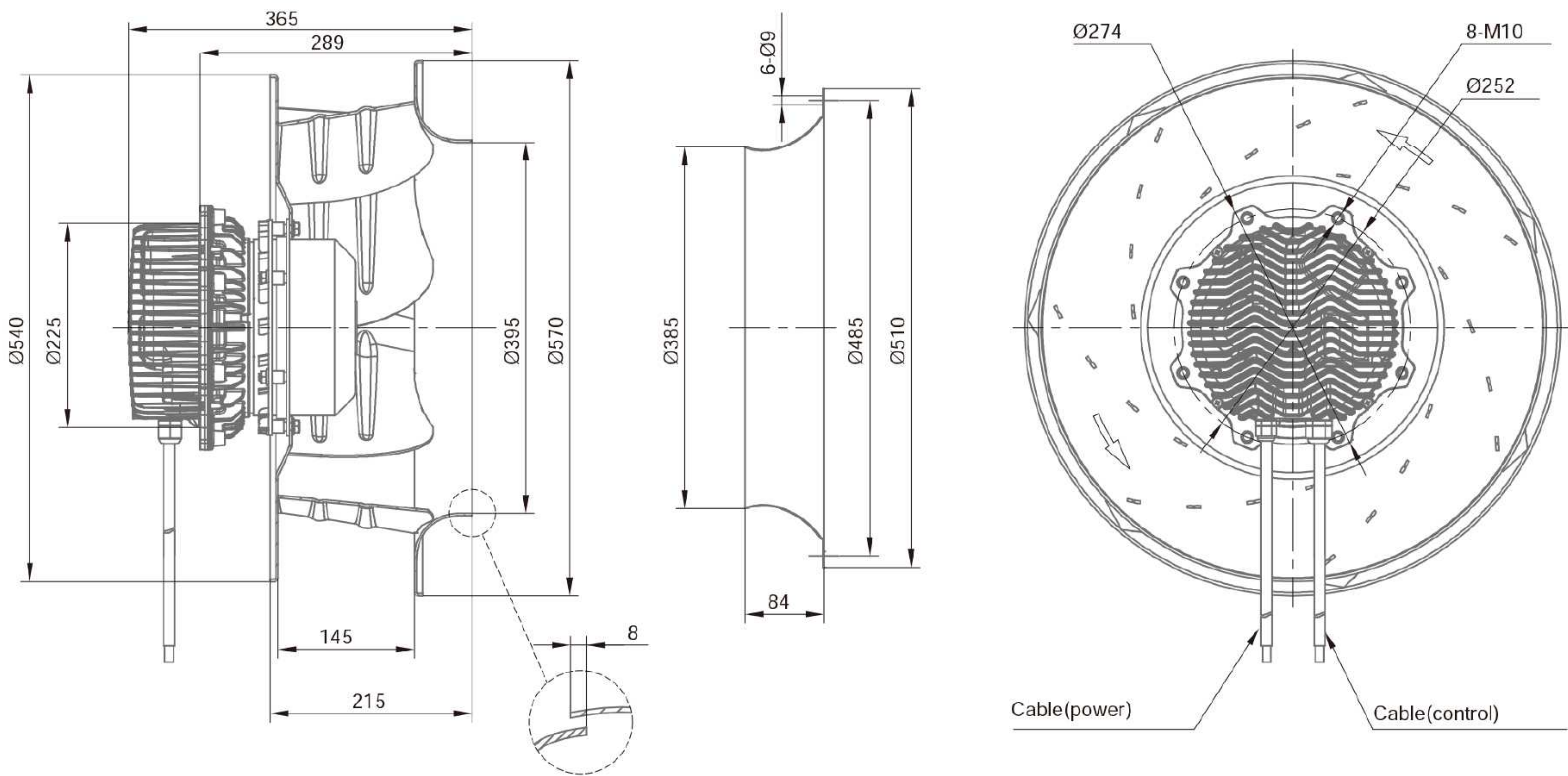
Ø500



Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G500-180NT-006	400V	50/60Hz	3460W	5.75A	12660m³/h	1830RPM	86dB(A)	22.0kg

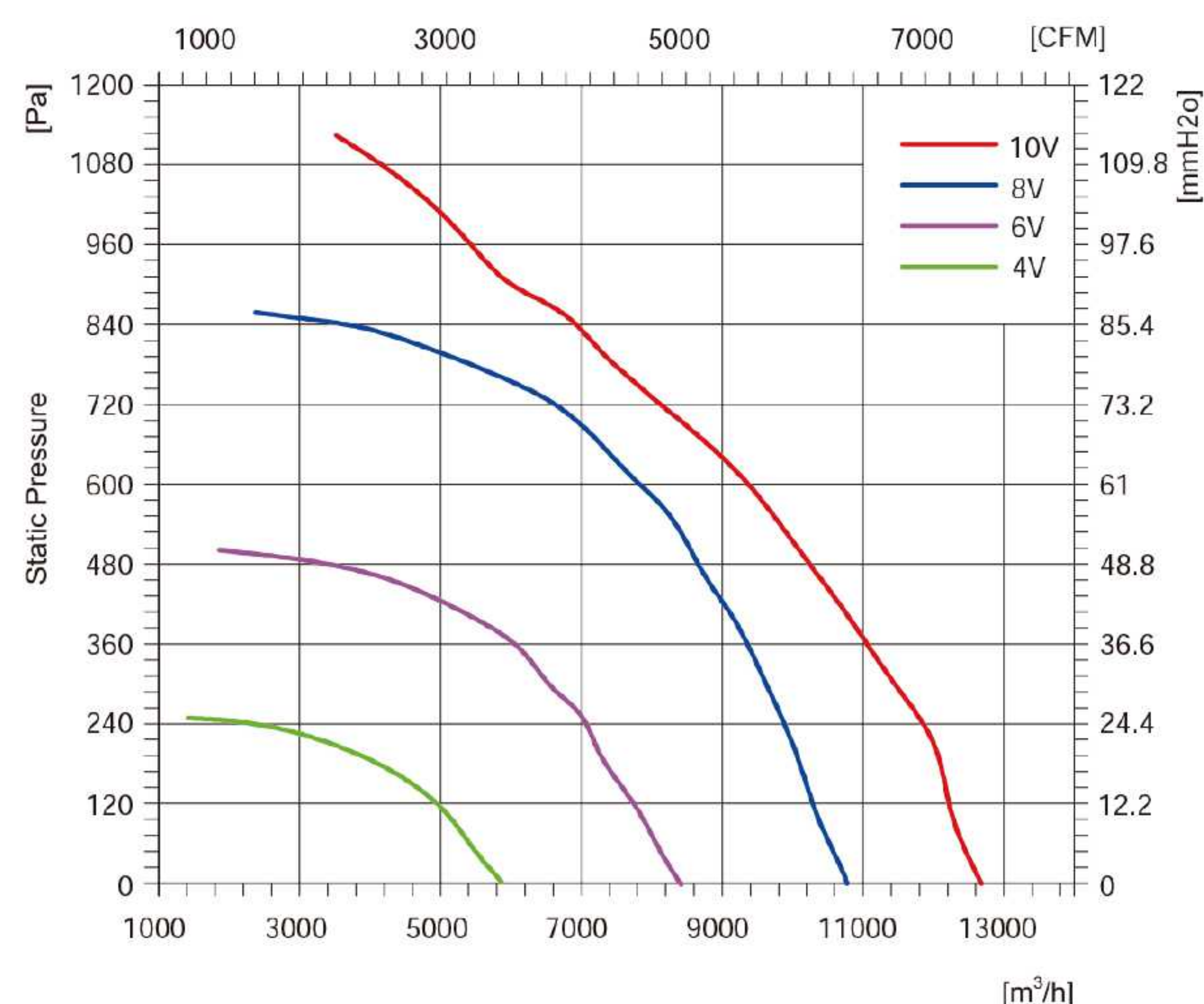
EC Backward curved Centrifugal Fans



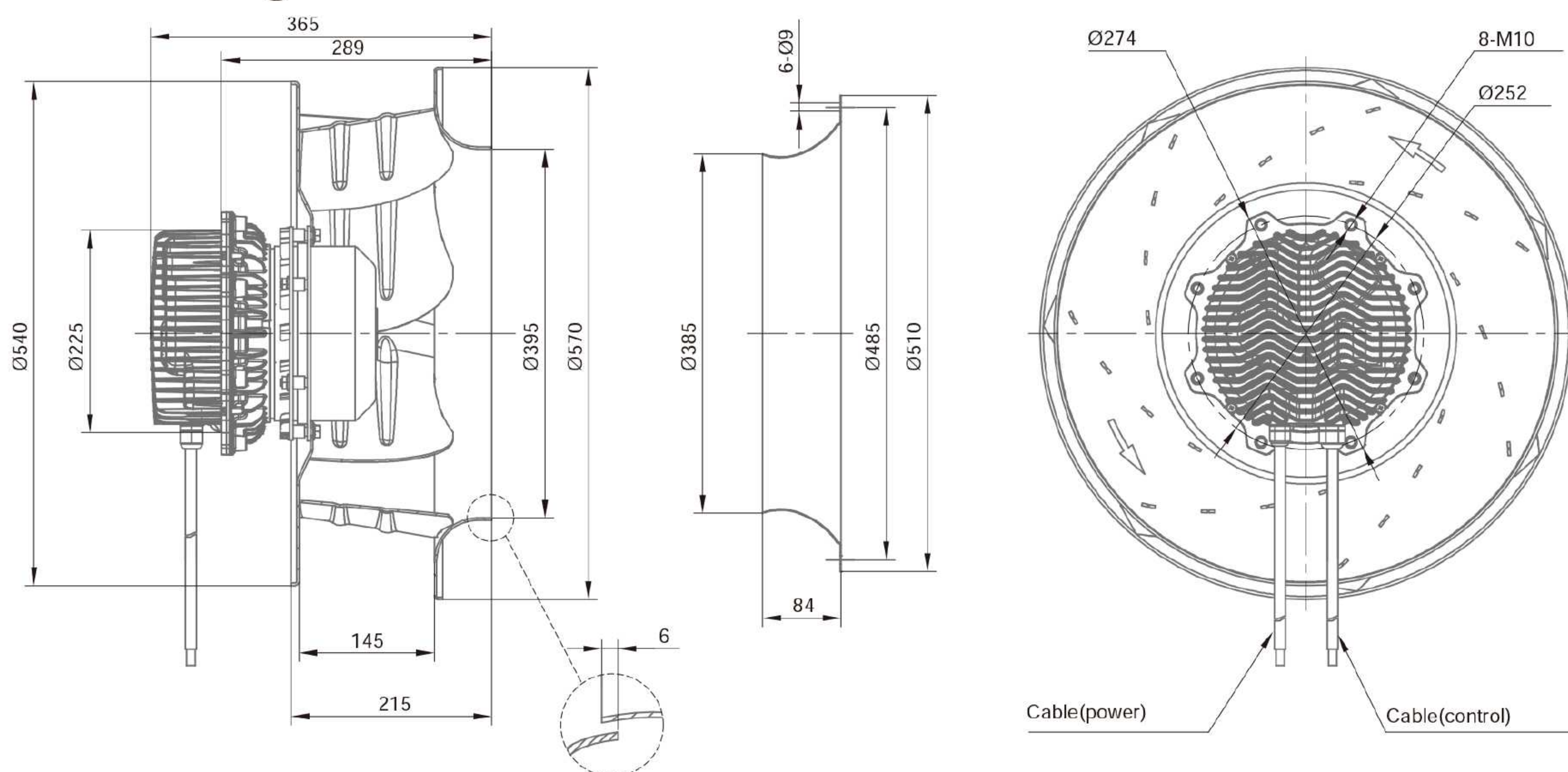
Product Characteristic

Ø500

Flow Rate Curve



Product Drawing

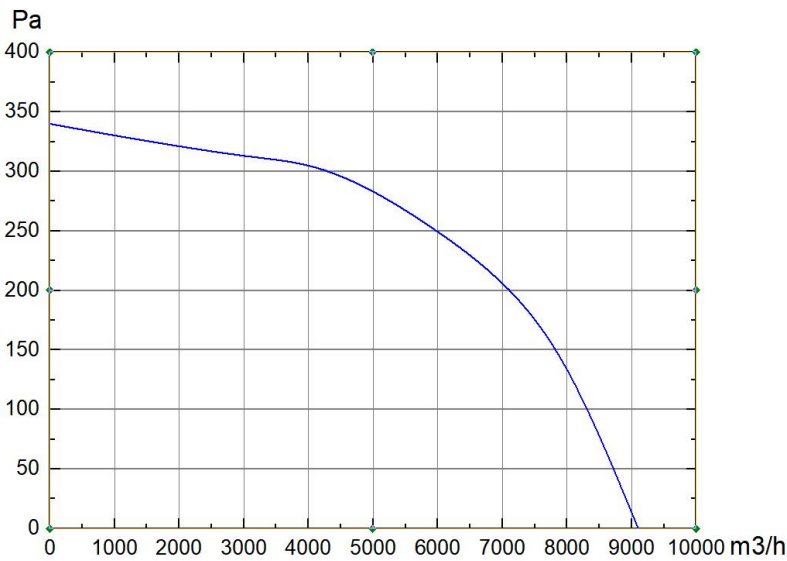


Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G500-180NT-007	400V	50/60Hz	2800W	4.4A	12800m³/h	1800RPM	79dB(A)	22.0kg

EC CENTRIFUGAL FAN

LWBE3G560-137

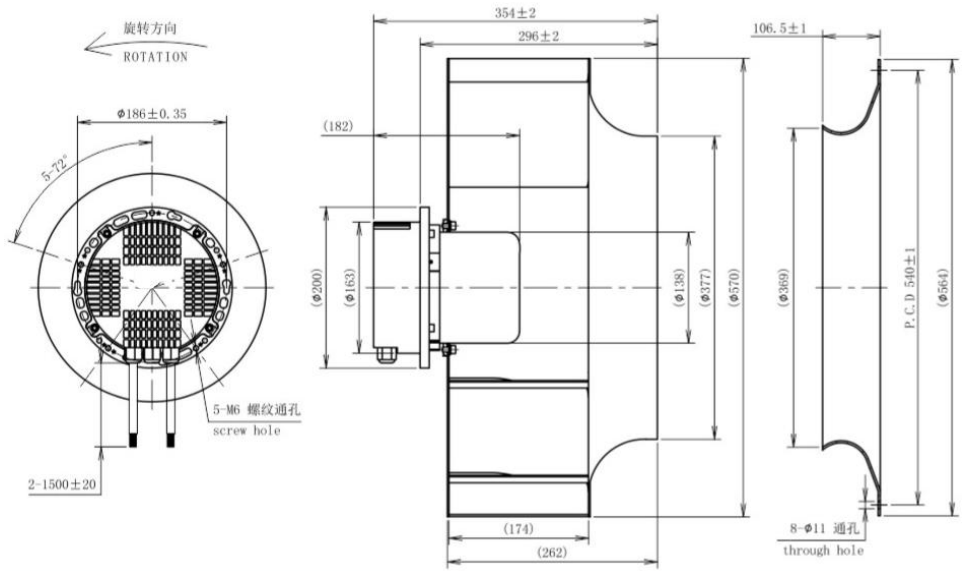


- Motor Type : BLEC Motor
- Impeller Material : Aluminum Alloy
- Protection Class : IP44
- Insulation Class : F
- Certification : CE/ETL/CCC
- Operation Temperature : - 25 °C ~ +60 °C

- Bearing Type : Ball Bearing
- Technical Feature :
 - Control input 0~10VDC/PWM ,Tech output,Locked-Rotor protection ,
 - Reverse Polarity ,Over-voltage protection
 - Soft Start Protection,

■ Technical Specification

Model	Bearing Type	Rated Voltage	Operating Voltage	Rated Current	Rated Power	Speed	Air Flow	Air Pressure	Noise
	B/S	V	V	A	W	RPM	m³/h	Pa	dBA
LWBE3G560-137NS-001	Ball	380	/	0.3	770	850	9100	320	69



EC Backward curved Centrifugal Fans

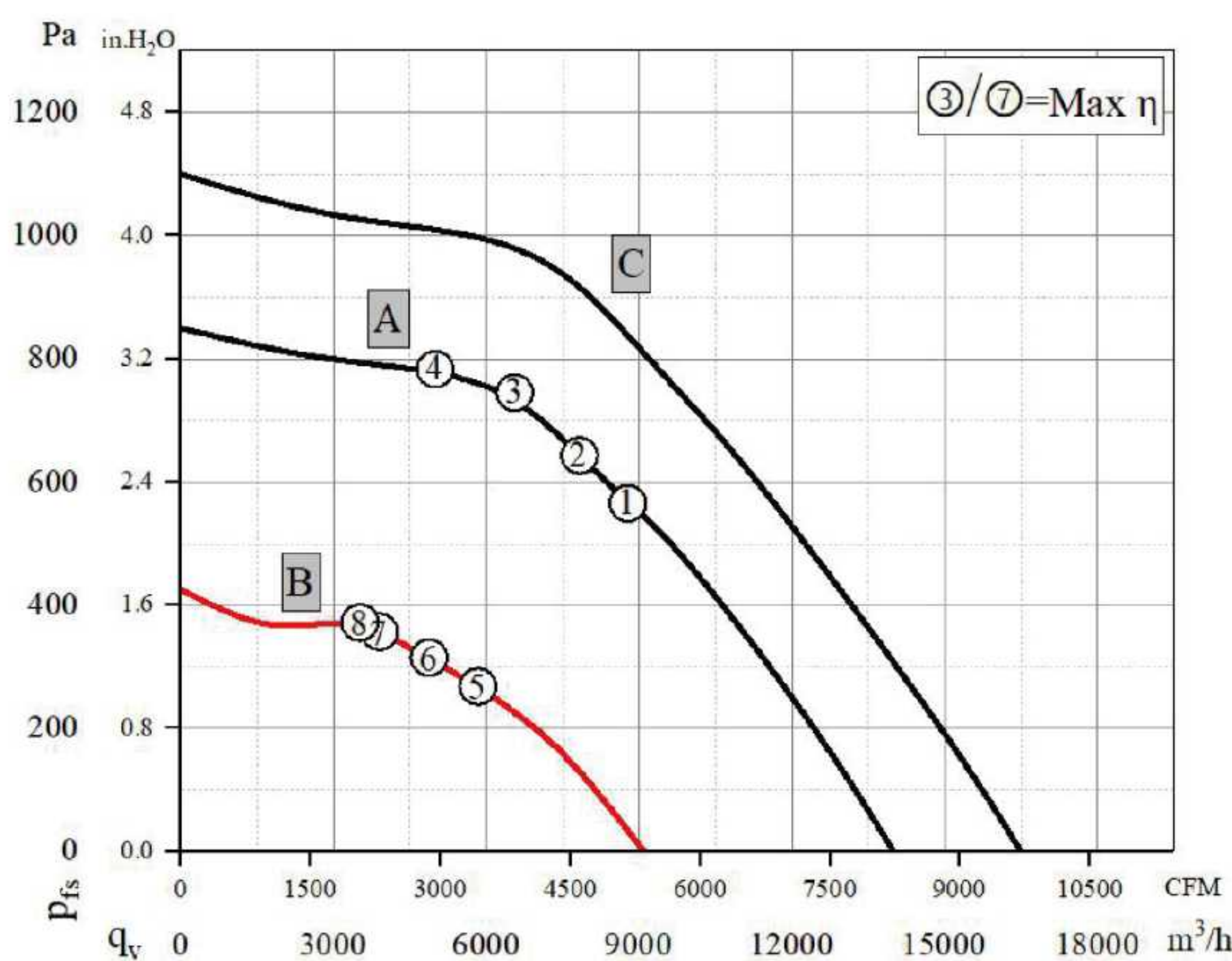
Product Characteristic

- Impeller material : Aluminum alloy 5052
- Direction of rotation: Clockwise,seen on rotor
- Technical feature: Control input 0-10VDC/PWM
- Type of protection: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Approval: CCC,CE,UL
- Amb.Temp: -25~+60℃

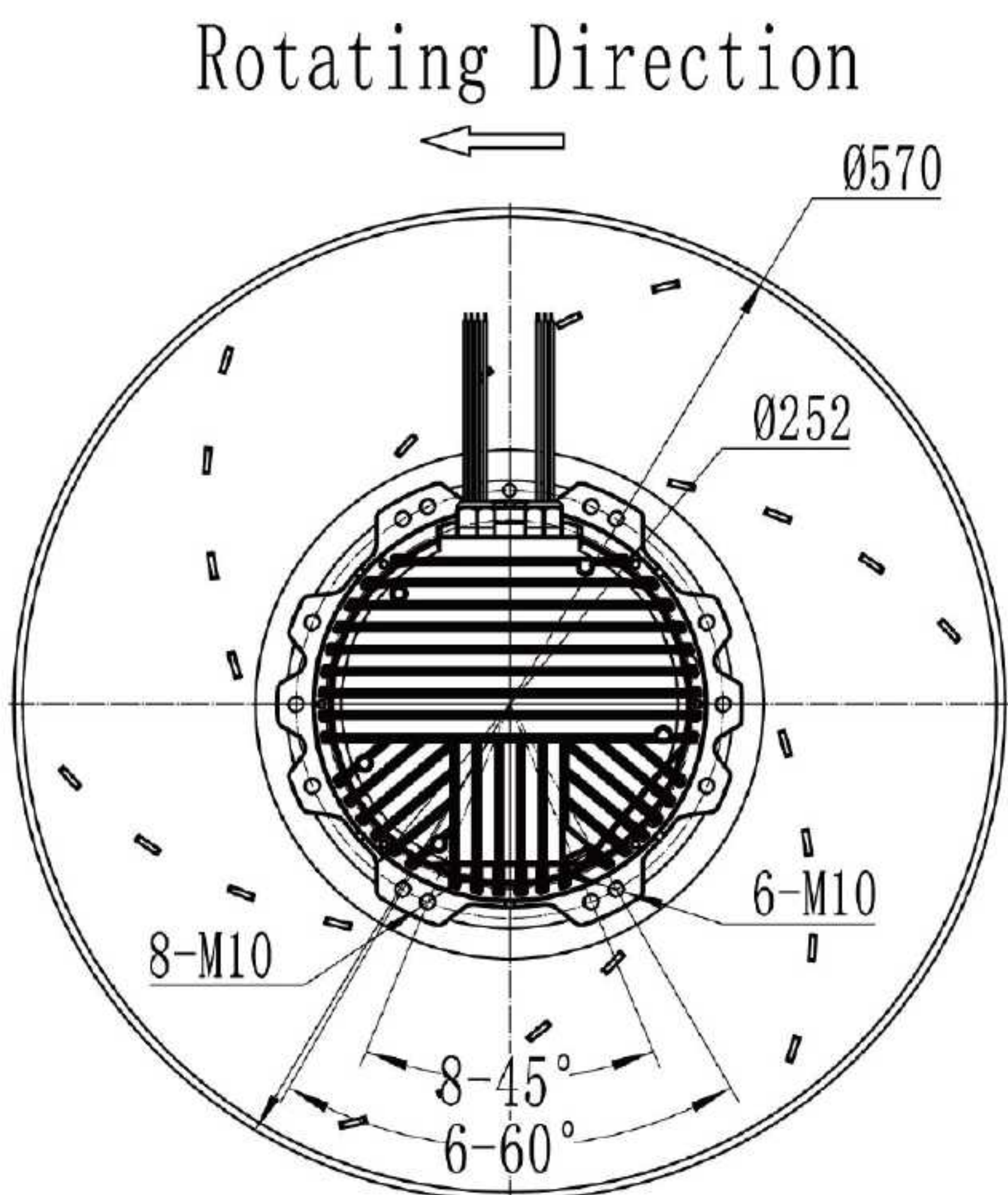
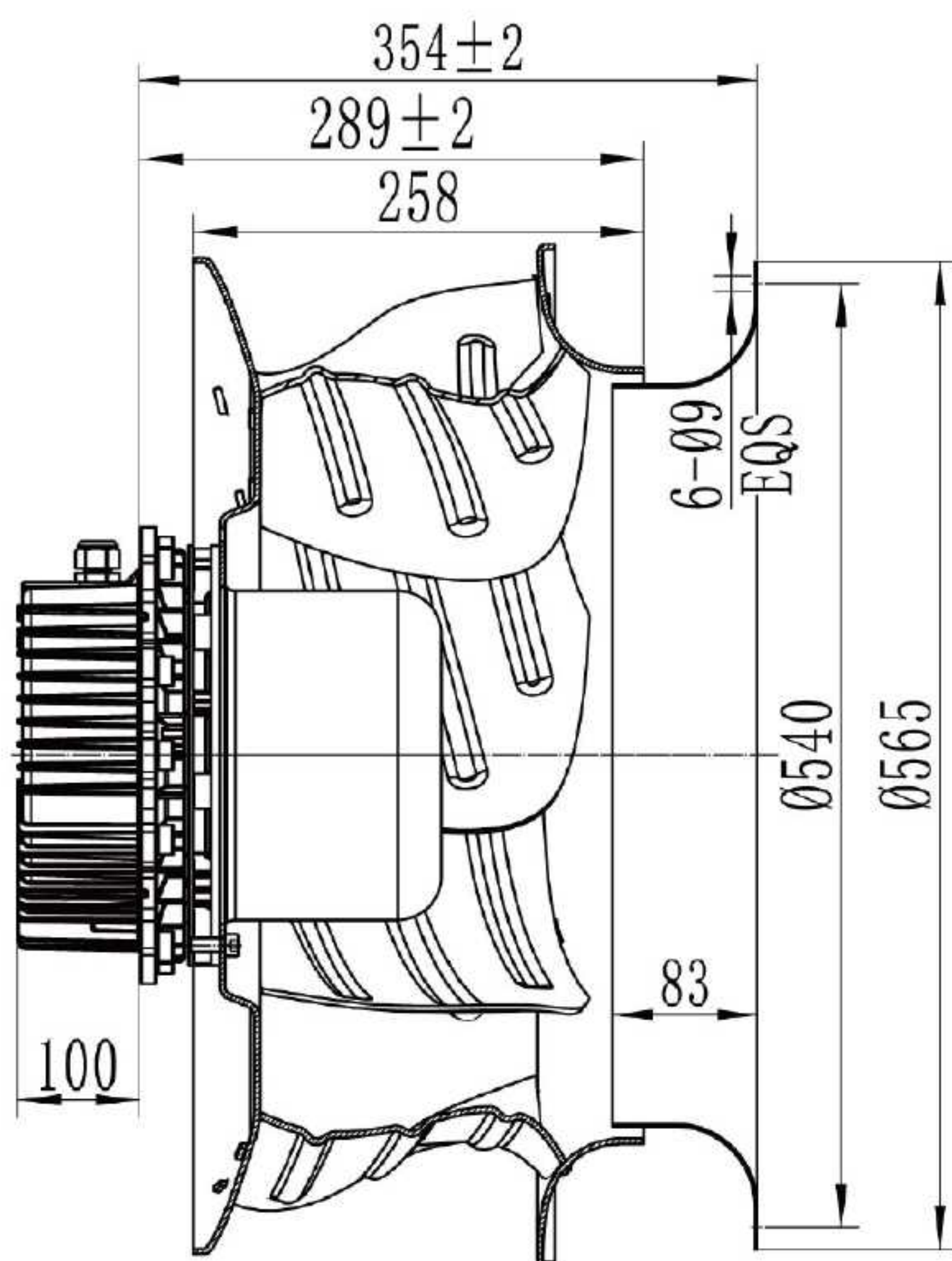
Ø560



Flow Rate Curve



Product Drawing



Technical Specifications

Model	Curve	Voltage	Frequency	Pst	Air Volume	Speed	Power	Noise
LWBE3G560-180NS-001	A	3~380V	50/60Hz	0Pa	14000m³/h	1500RPM	2150W	82.5dB(A)
LWBE3G560-180NS-002	B	3~380V	50/60Hz	45Pa	8750m³/h	1005RPM	729W	74.1dB(A)
LWBE3G560-180NS-003	C	3~380V	50/60Hz	0Pa	16500m³/h	1700RPM	3130W	86.5dB(A)

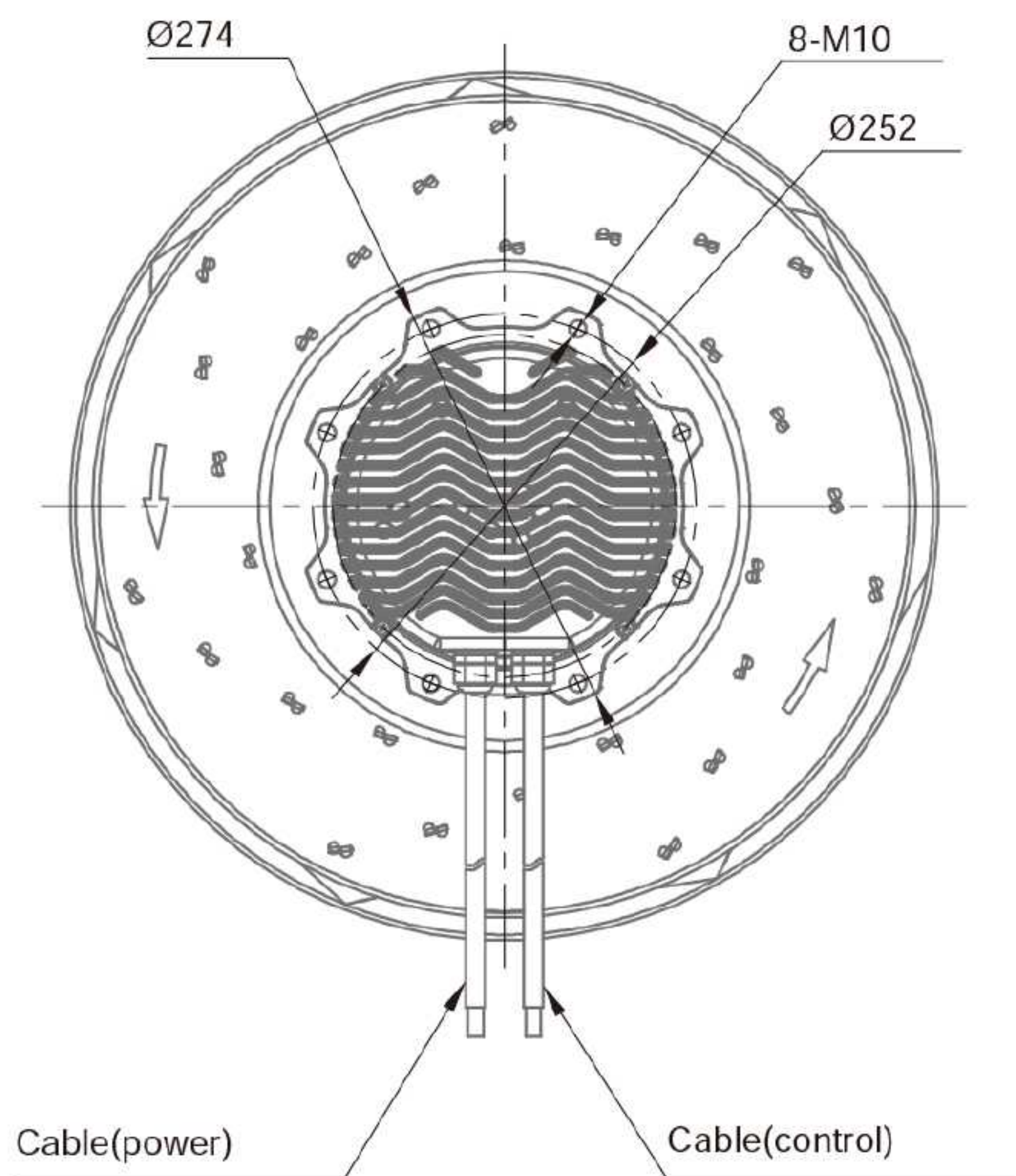
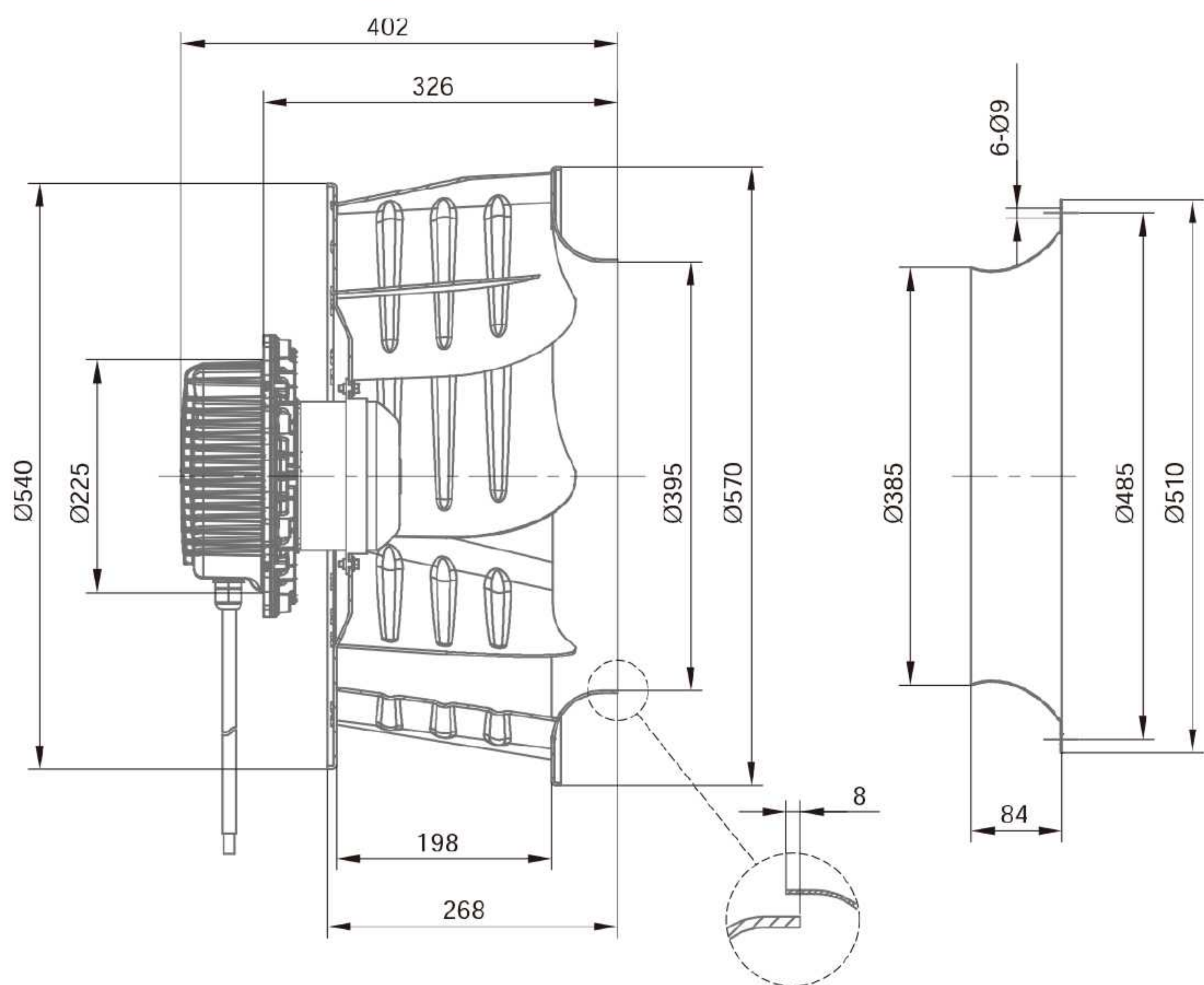
EC Backward curved Centrifugal Fans

Product Characteristic

Ø560

- Motor technology : EC Outer rotor
- Supply voltage: 1~,200-277V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

Product Drawing

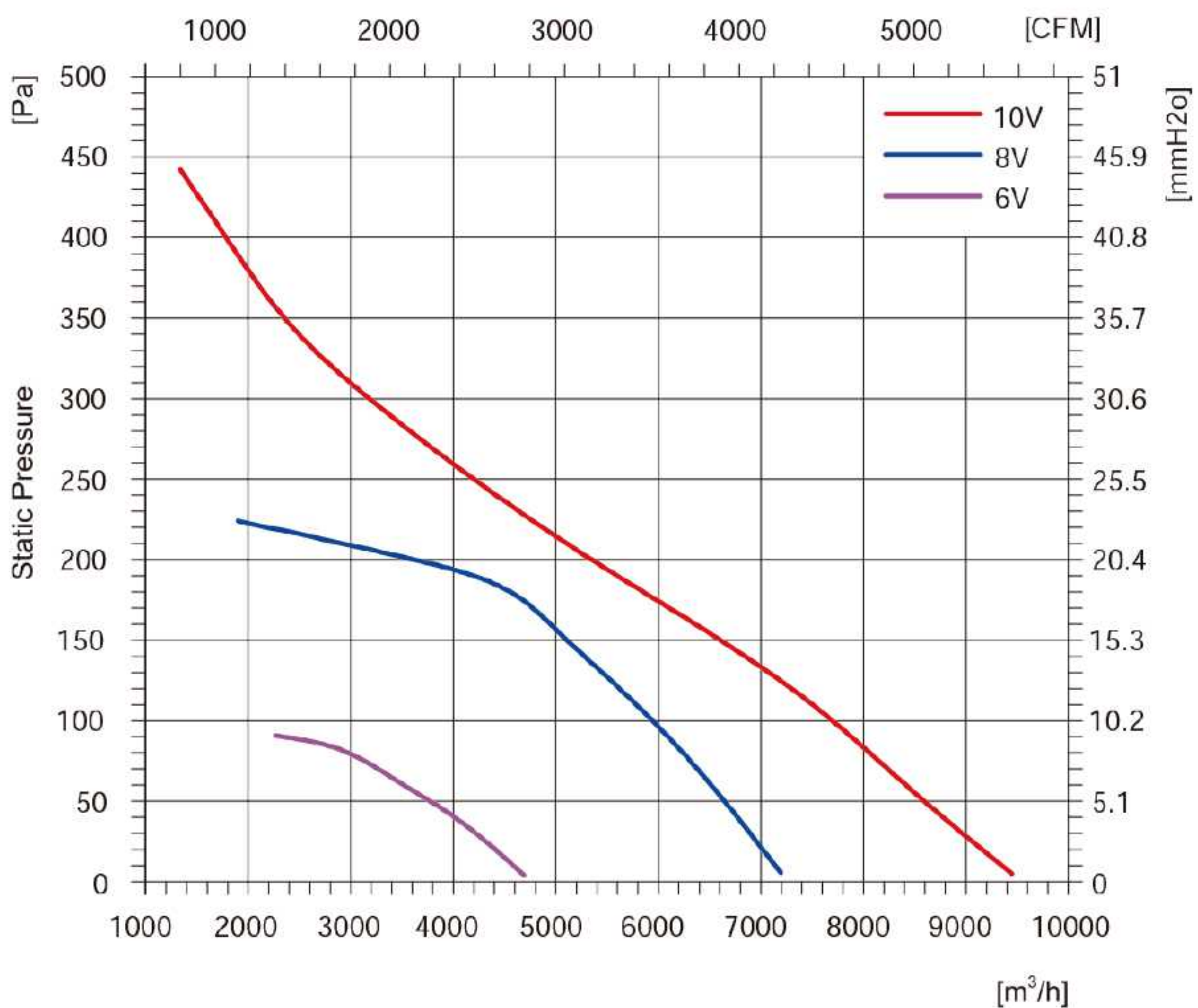


Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G560-180NS-004	230V	50/60Hz	650W	4.3A	9500m³/h	1050RPM	70dB(A)	22.0kg



Flow Rate Curve



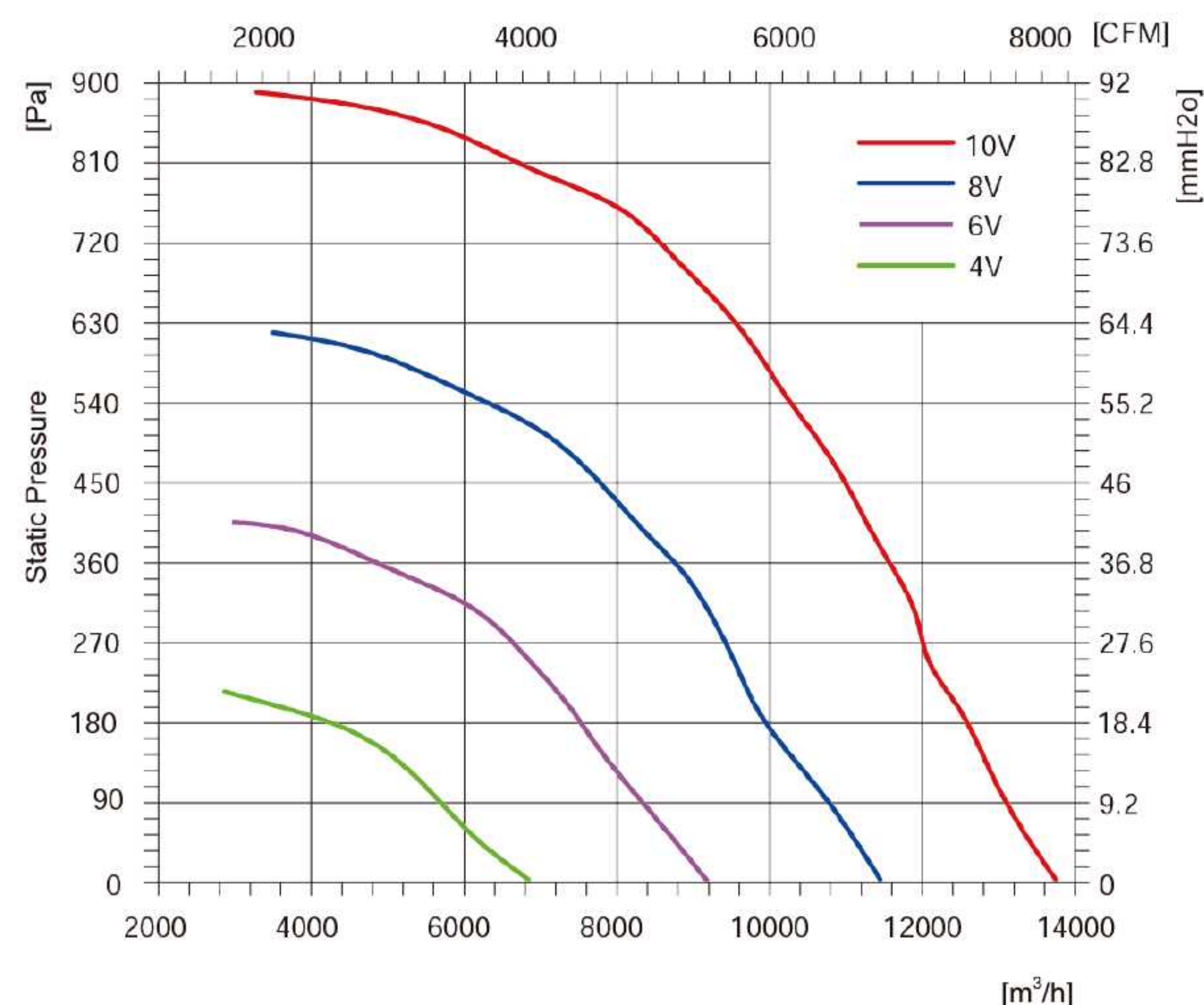
EC Backward curved Centrifugal Fans



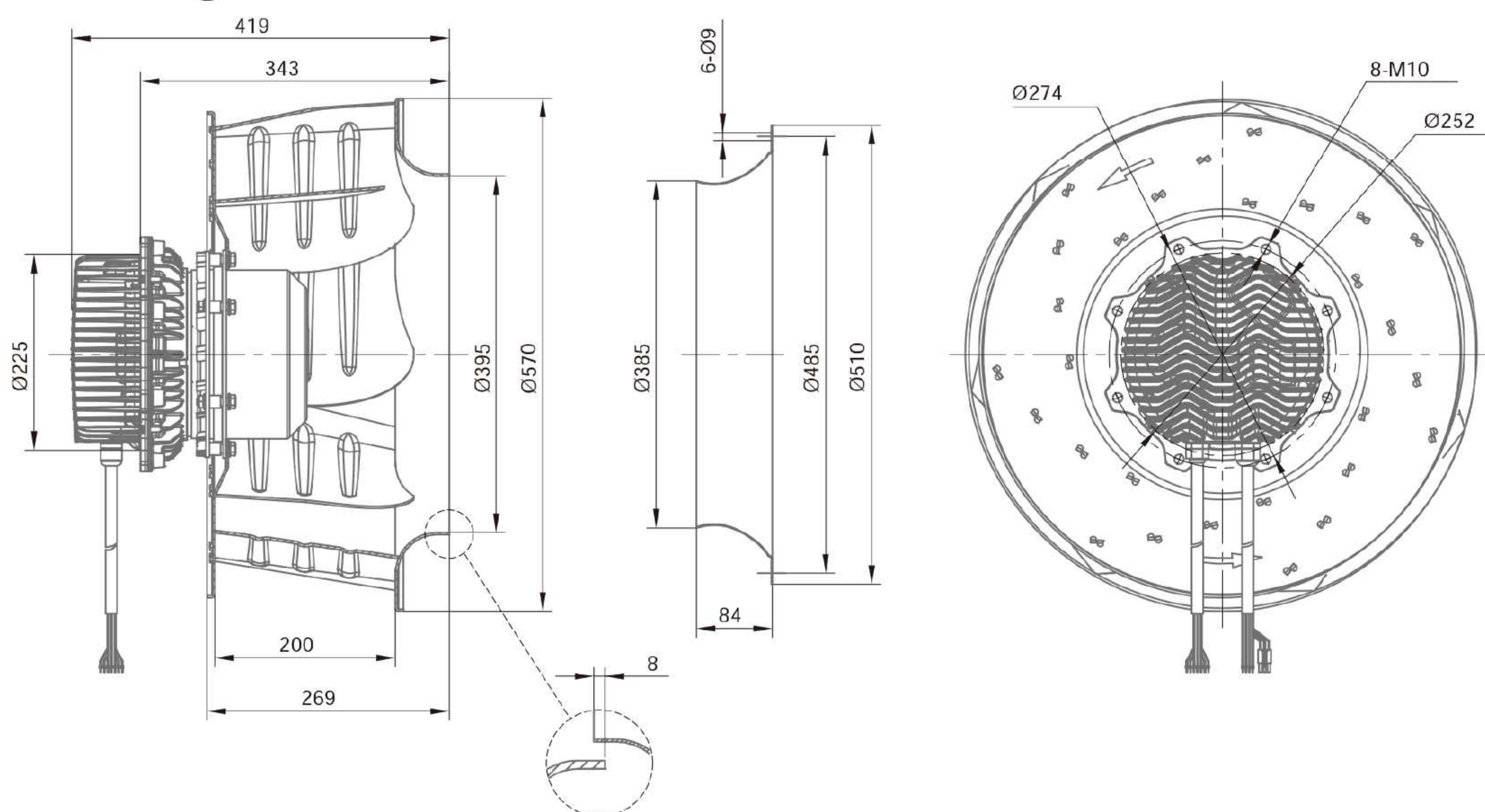
Product Characteristic

Ø560

Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G560-180NT-005	400V	50/60Hz	3100W	4.9A	13500m³/h	1470RPM	81dB(A)	26.0kg

EC Backward curved Centrifugal Fans

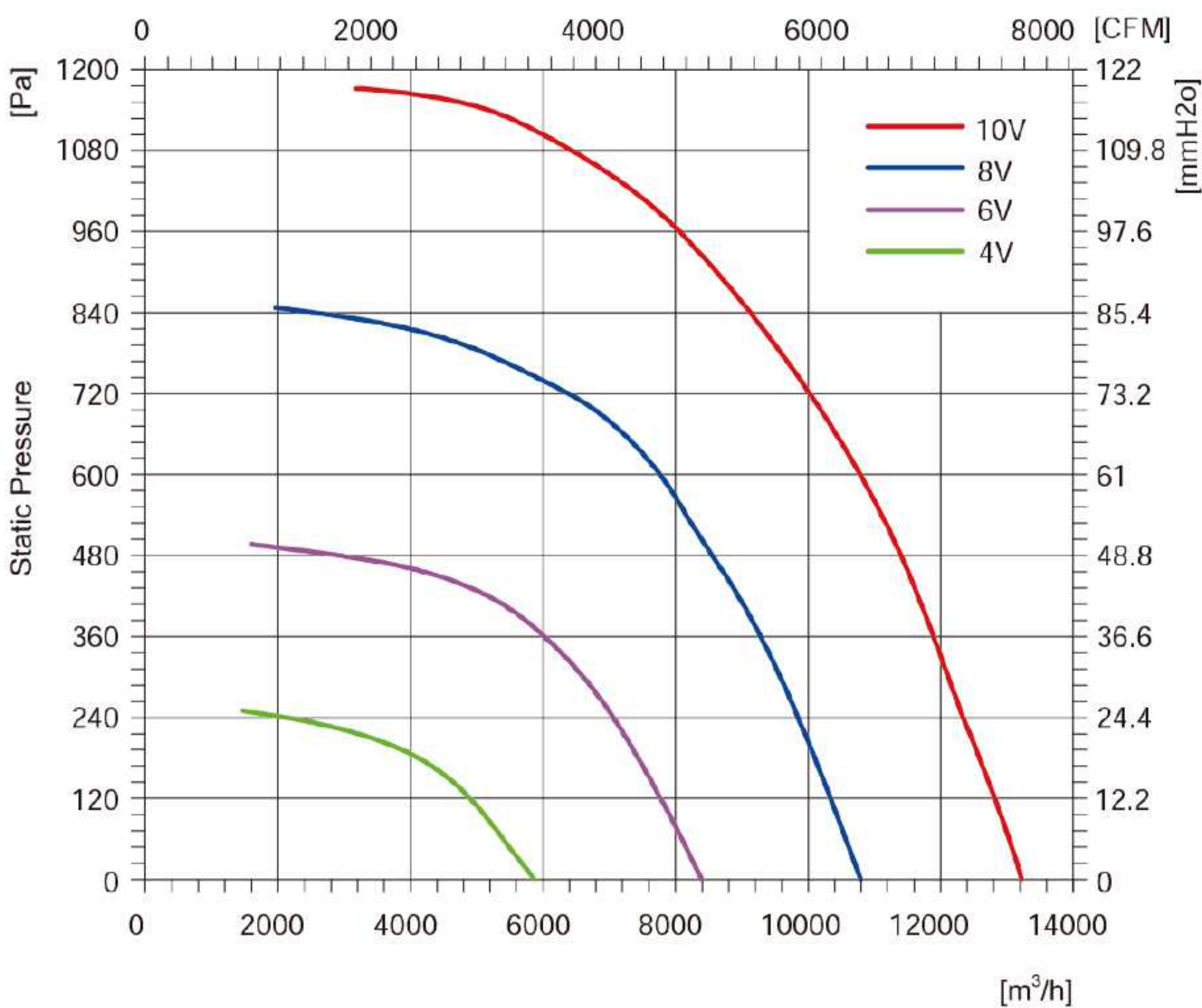
Product Characteristic

- Motor technology : EC Outer rotor
- Supply voltage: 3~,380-480V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

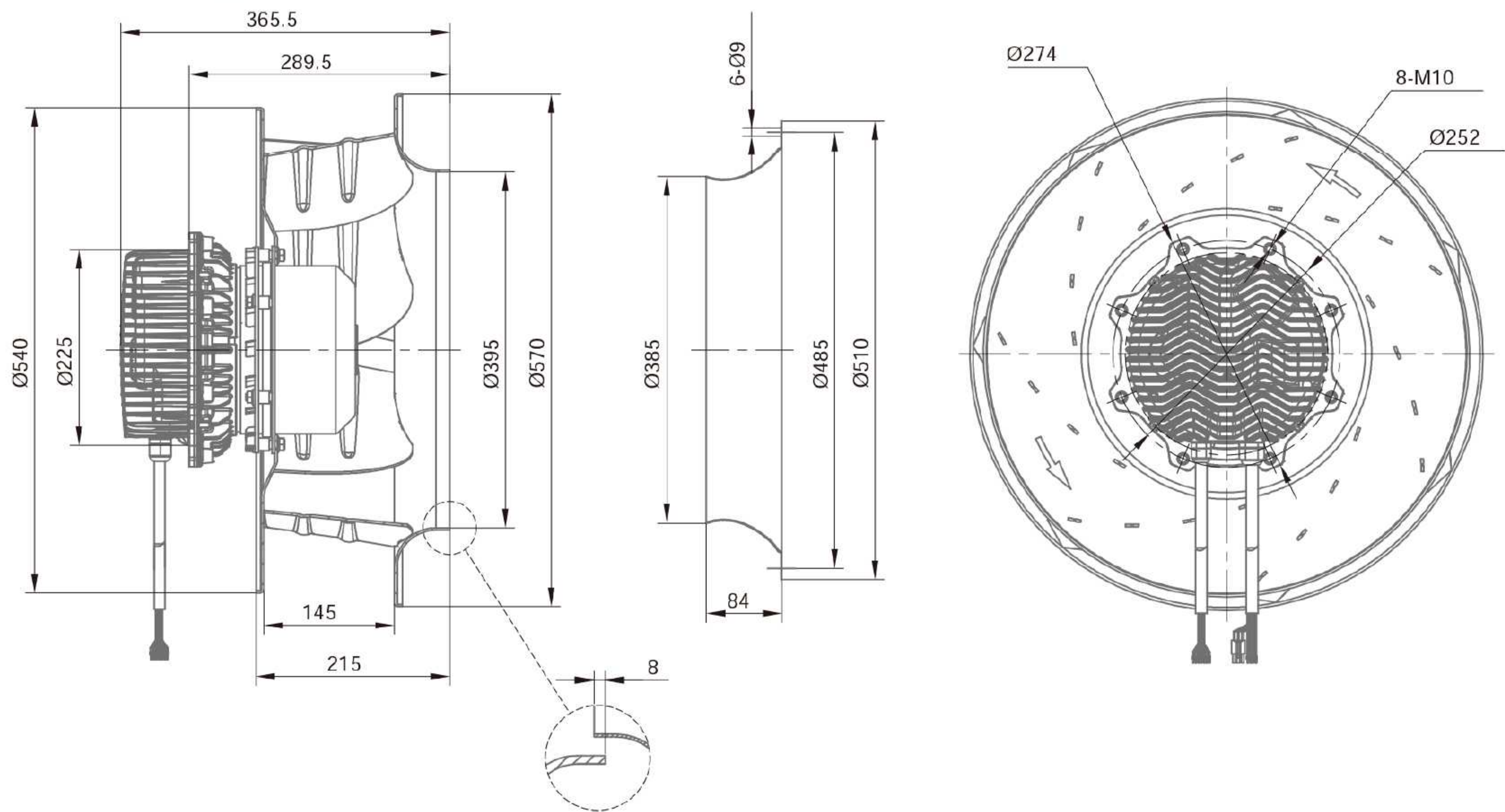
Ø560



Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G560-180NT-006	400V	50/60Hz	3530W	5.5A	13500m³/h	1830RPM	85dB(A)	22.0kg

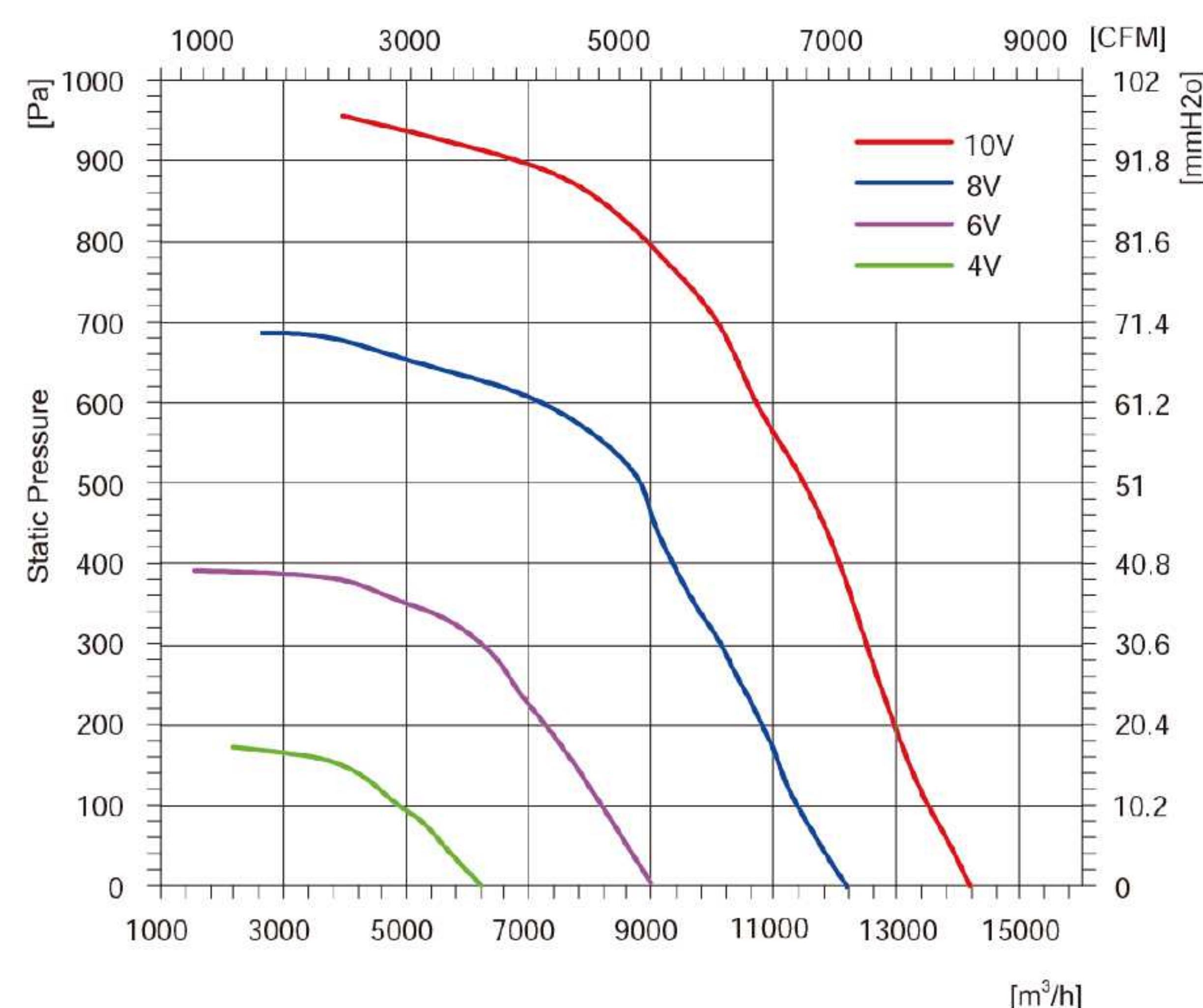
EC Backward curved Centrifugal Fans



Product Characteristic

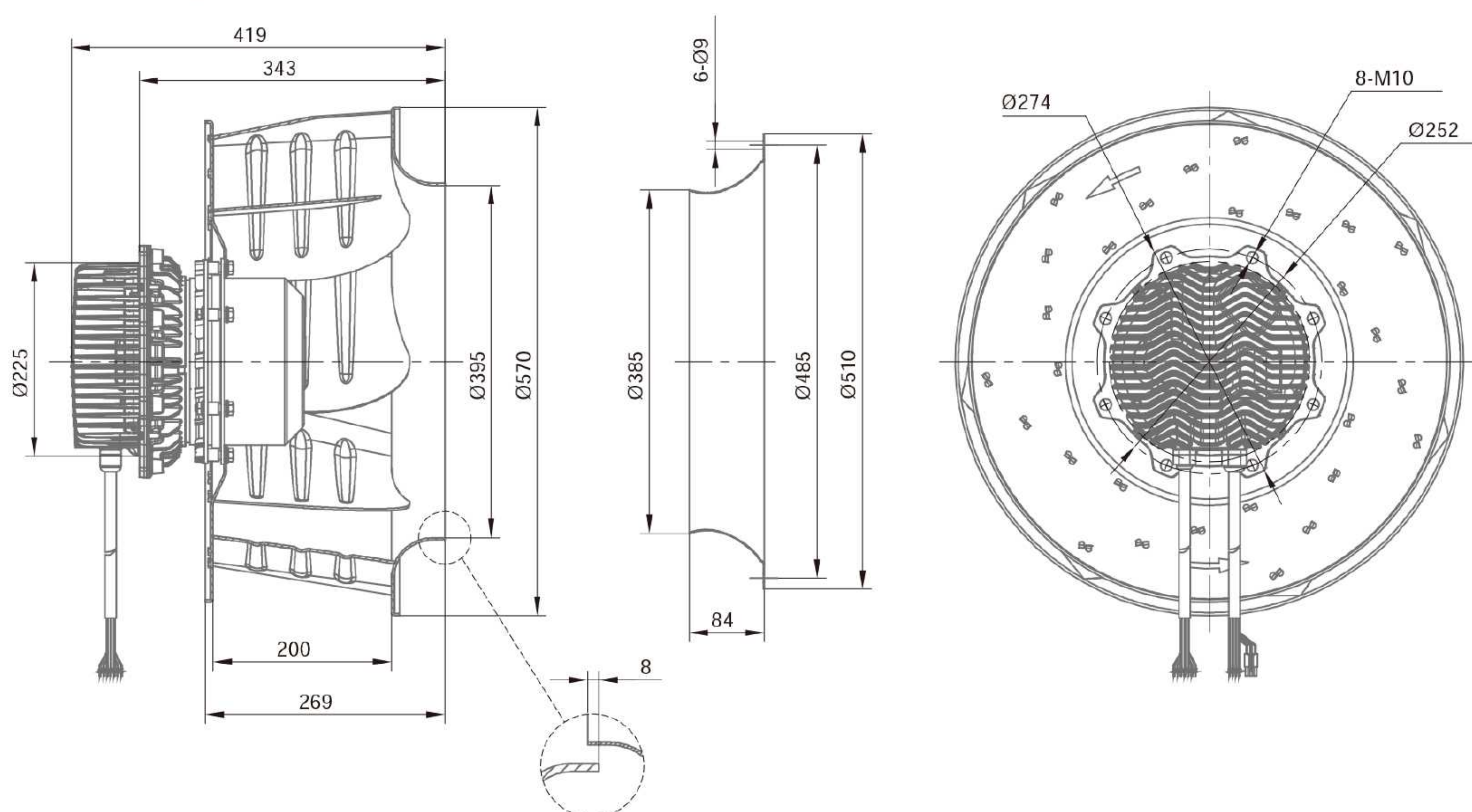
Ø560

Flow Rate Curve



- Motor technology : EC Outer rotor
- Supply voltage: 3~,380-480V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G560-180NT-008	400V	50/60Hz	3200W	4.9A	15100m³/h	1610RPM	81dB(A)	26.0kg

EC Backward curved Centrifugal Fans

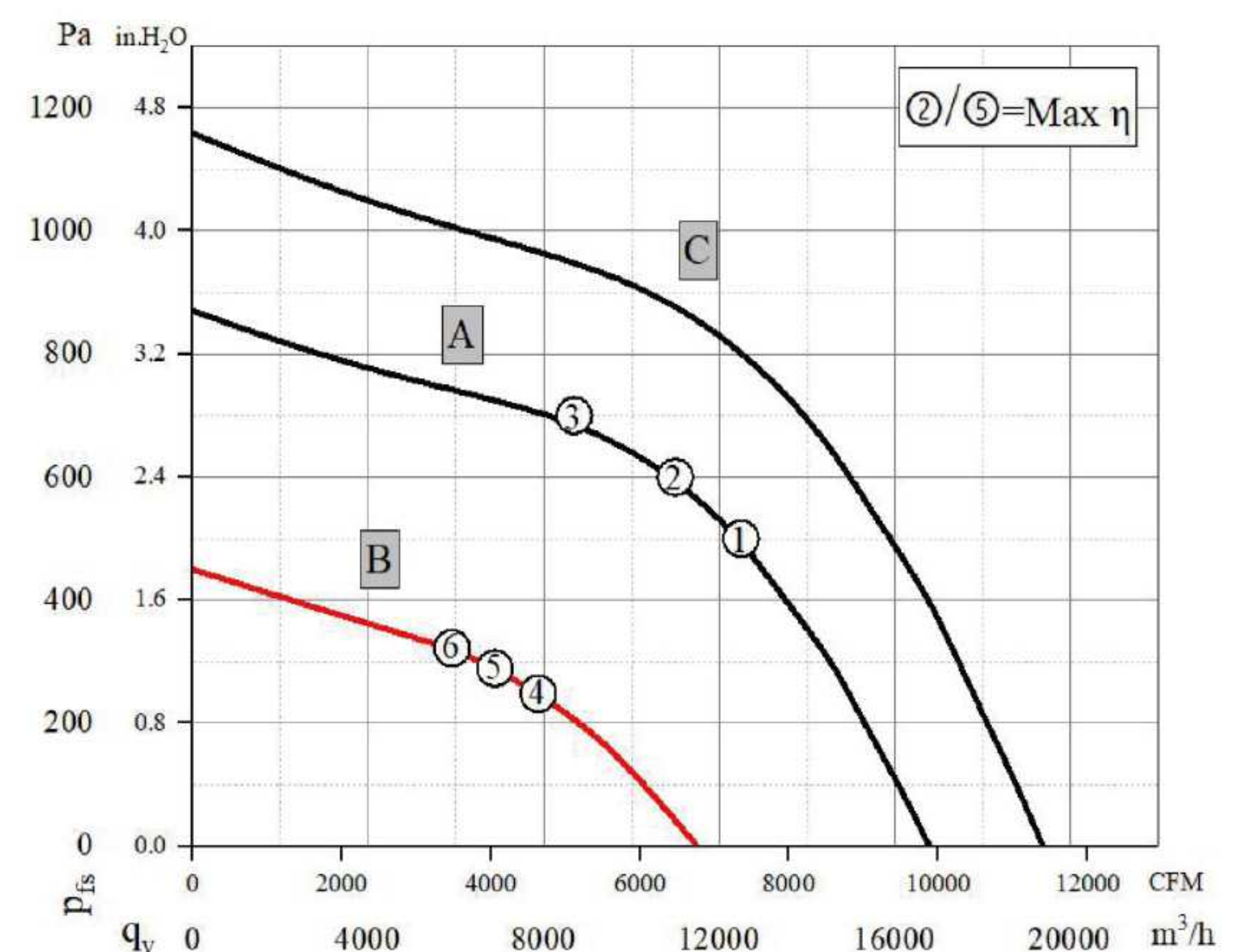


Product Characteristic

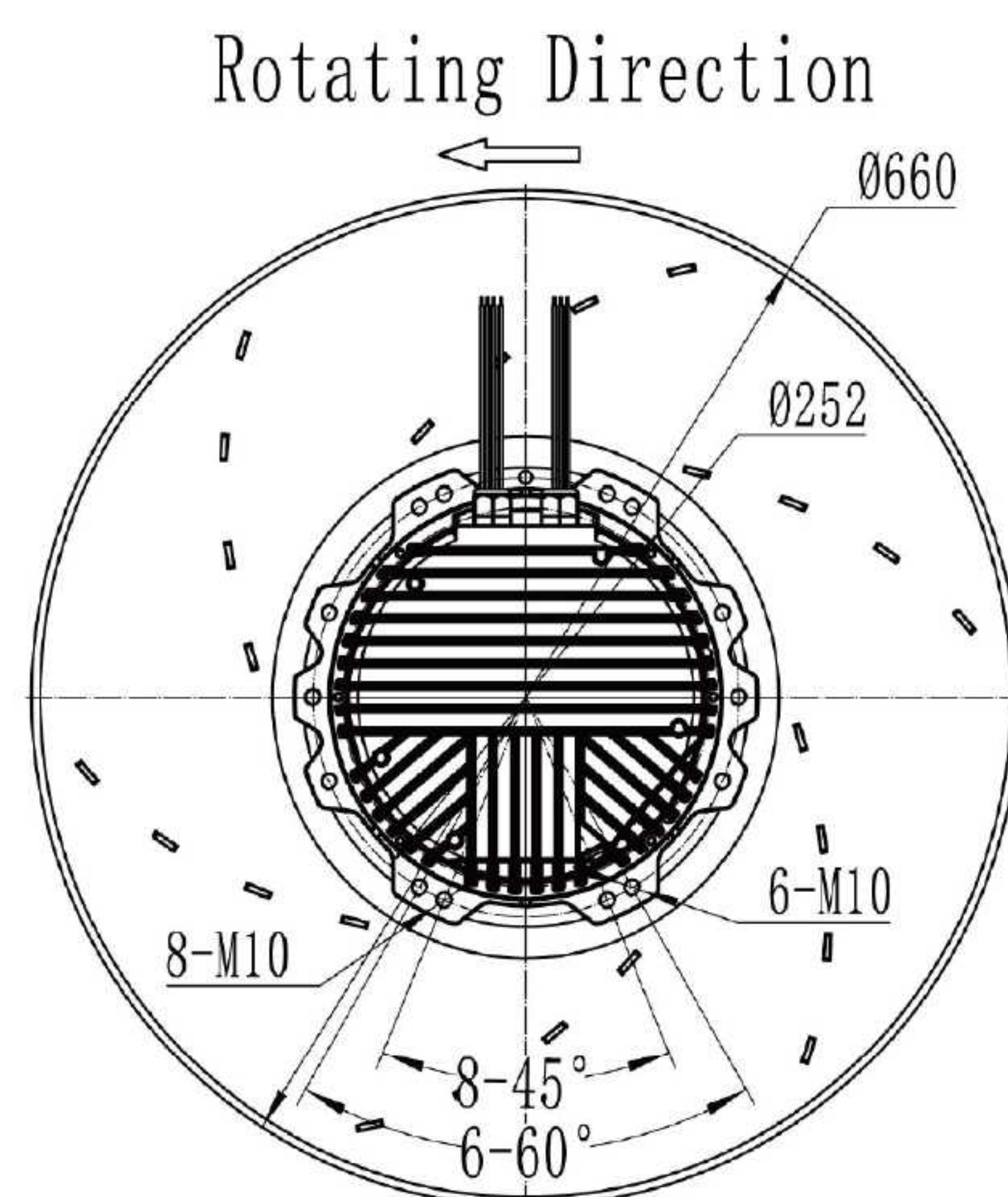
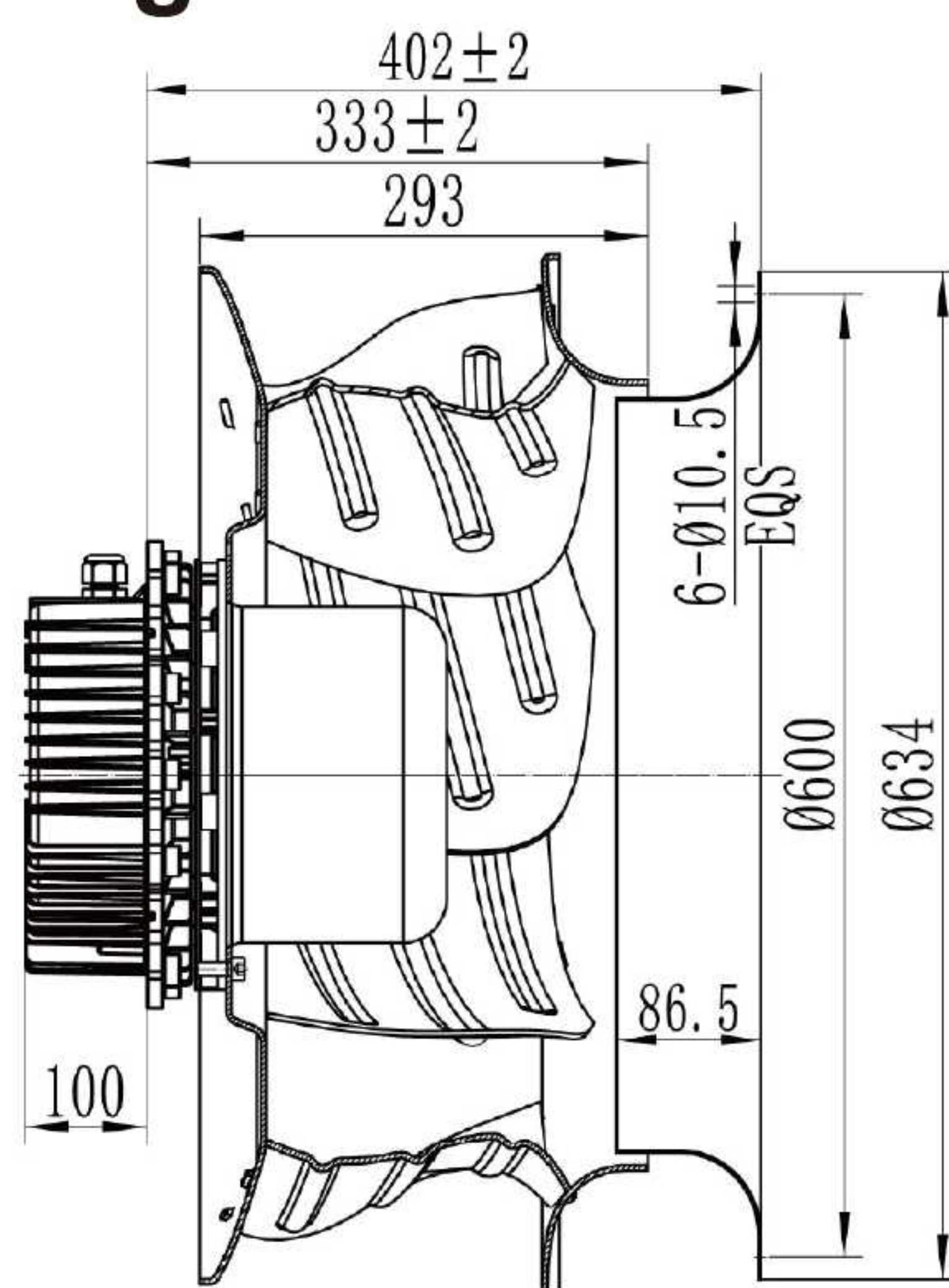
Ø630

- Impeller material : Aluminum alloy 5052
- Direction of rotation: Clockwise, seen on rotor
- Technical feature: Control input 0-10VDC/PWM
- Type of protection: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Approval: CCC, CE, UL
- Amb. Temp: -25~+60 °C

Flow Rate Curve



Product Drawing



Technical Specifications

Model	Curve	Voltage	Frequency	Pst	Air Volume	Speed	Power	Noise
LWBE3G630-180NS-001	A	3~380V	50/60Hz	0Pa	17000m³/h	1260RPM	2350W	83.4dB(A)
LWBE3G630-180NS-002	B	3~380V	50/60Hz	0Pa	1150m³/h	860RPM	940W	77.8dB(A)
LWBE3G630-180NS-003	C	3~380V	50/60Hz	0Pa	19380m³/h	1500RPM	3610W	87.2dB(A)

EC Backward curved Centrifugal Fans

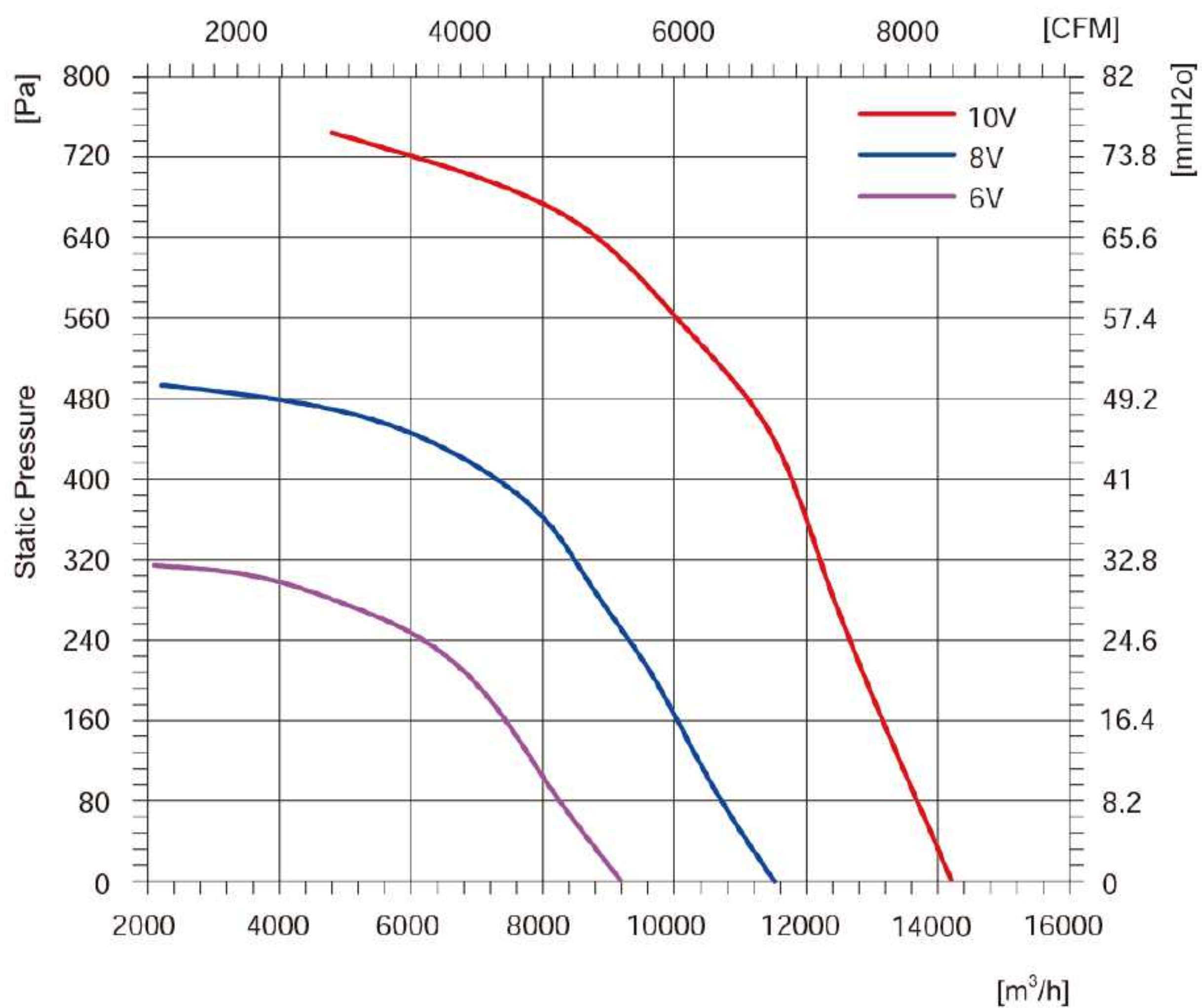
Product Characteristic

- Motor technology : EC Outer rotor
- Supply voltage: 3~,380-480V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

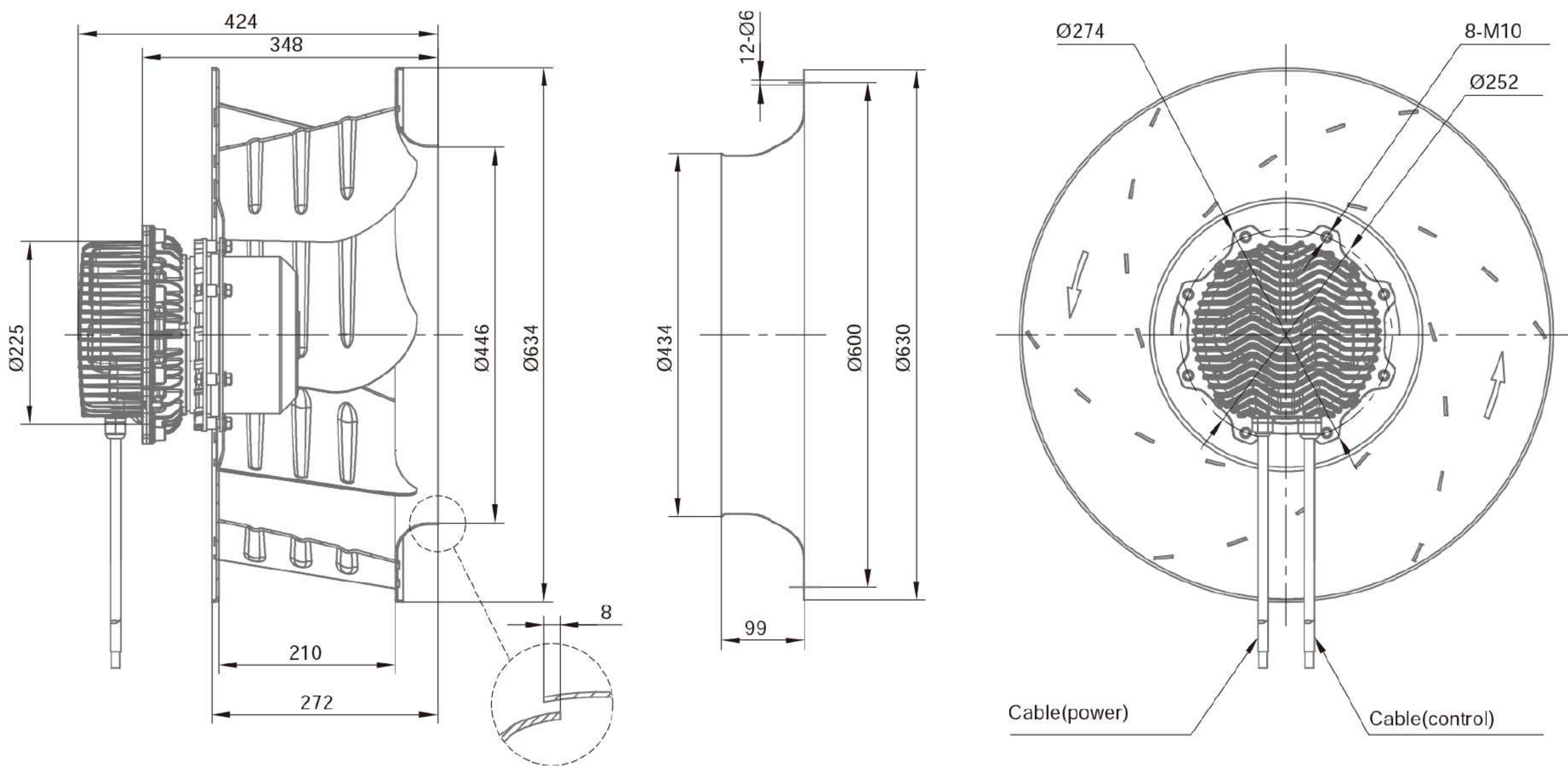
Ø 630



Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G630-180NT-004	400V	50/60Hz	2580W	4.0A	14200m³/h	1250RPM	80dB(A)	37.0kg

EC Backward curved Centrifugal Fans

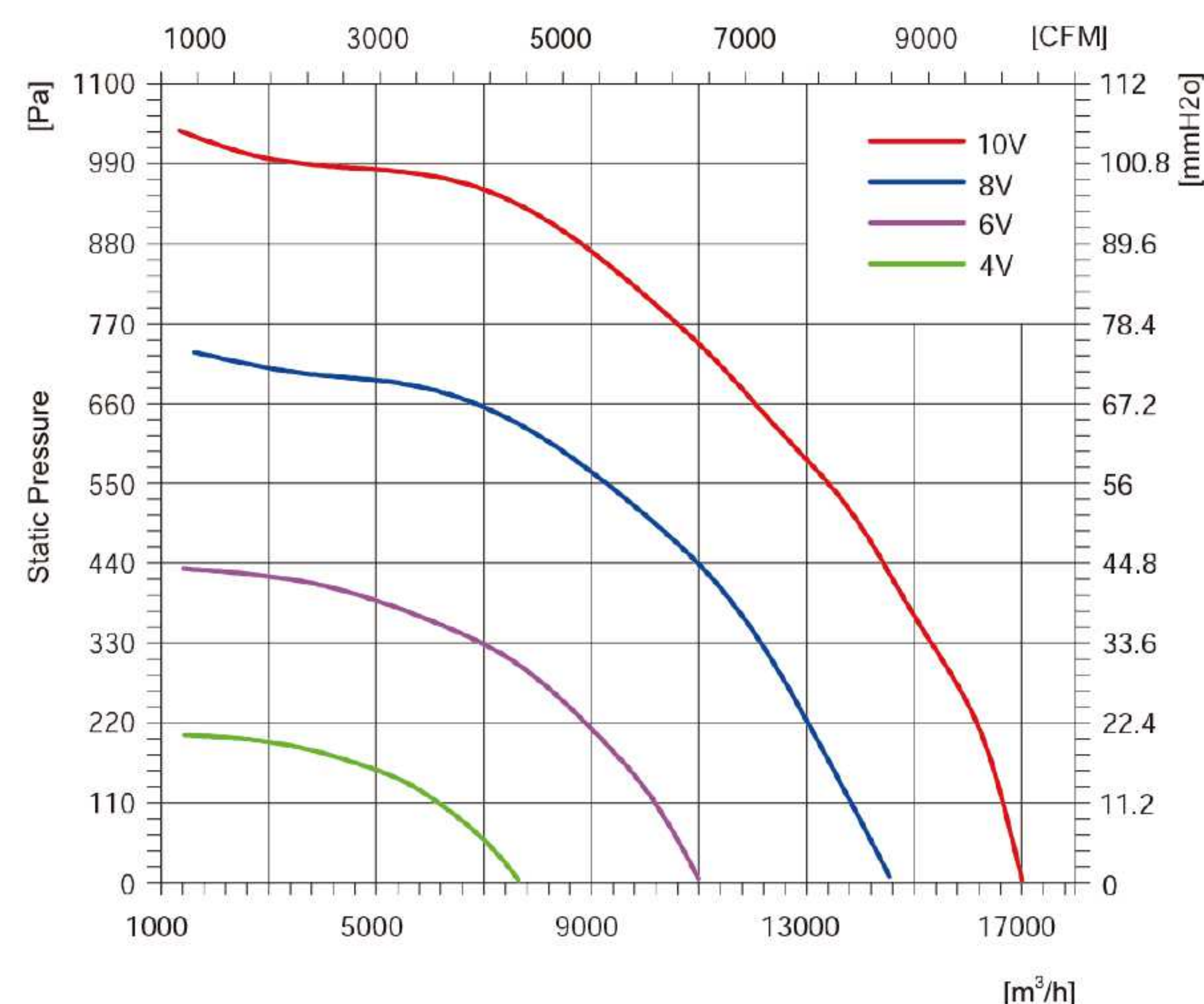


Product Characteristic

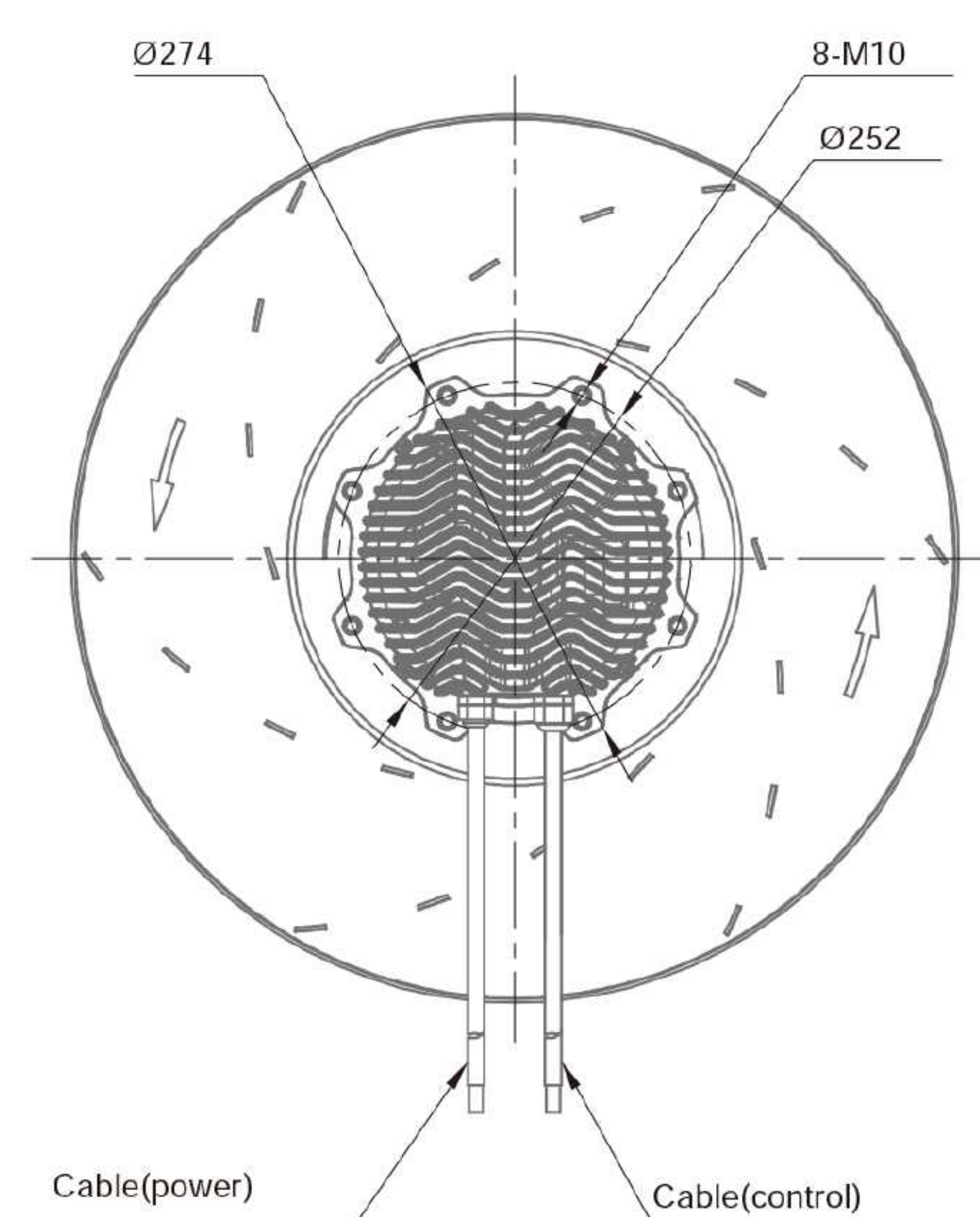
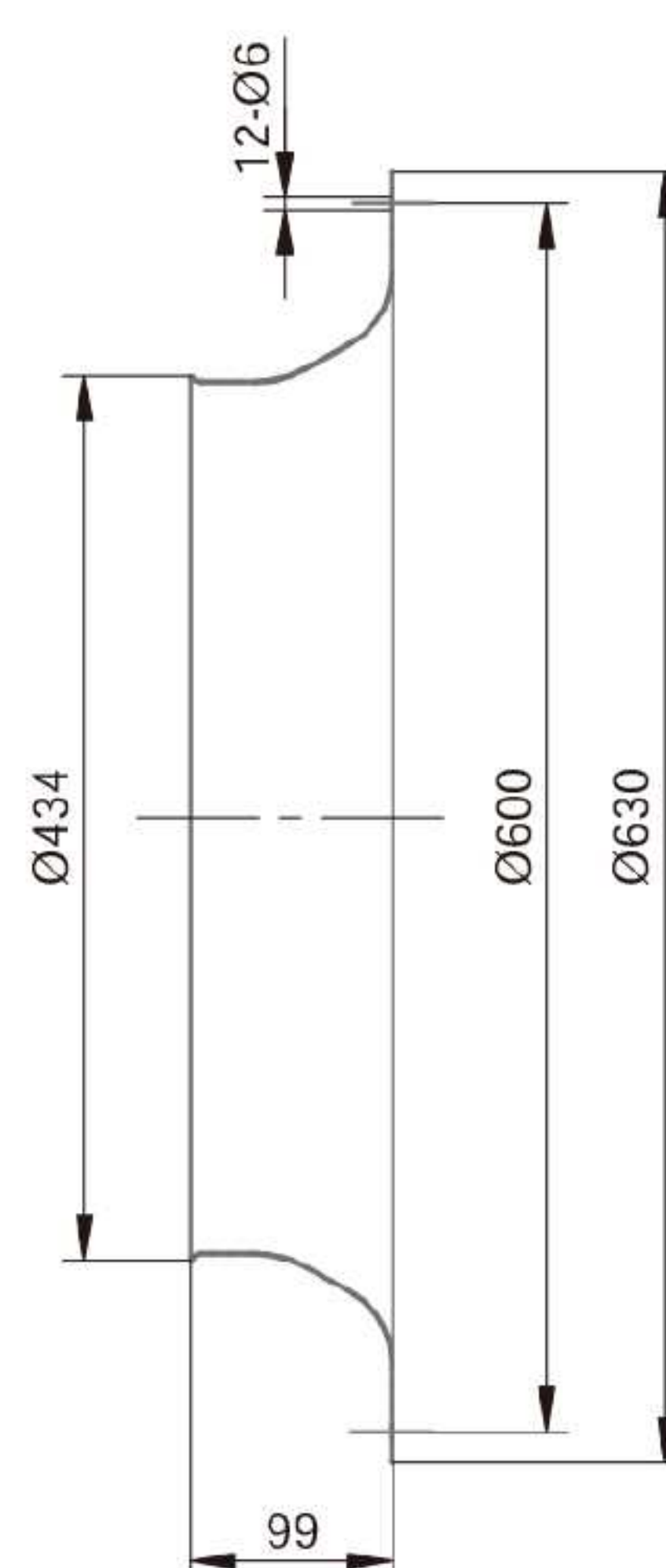
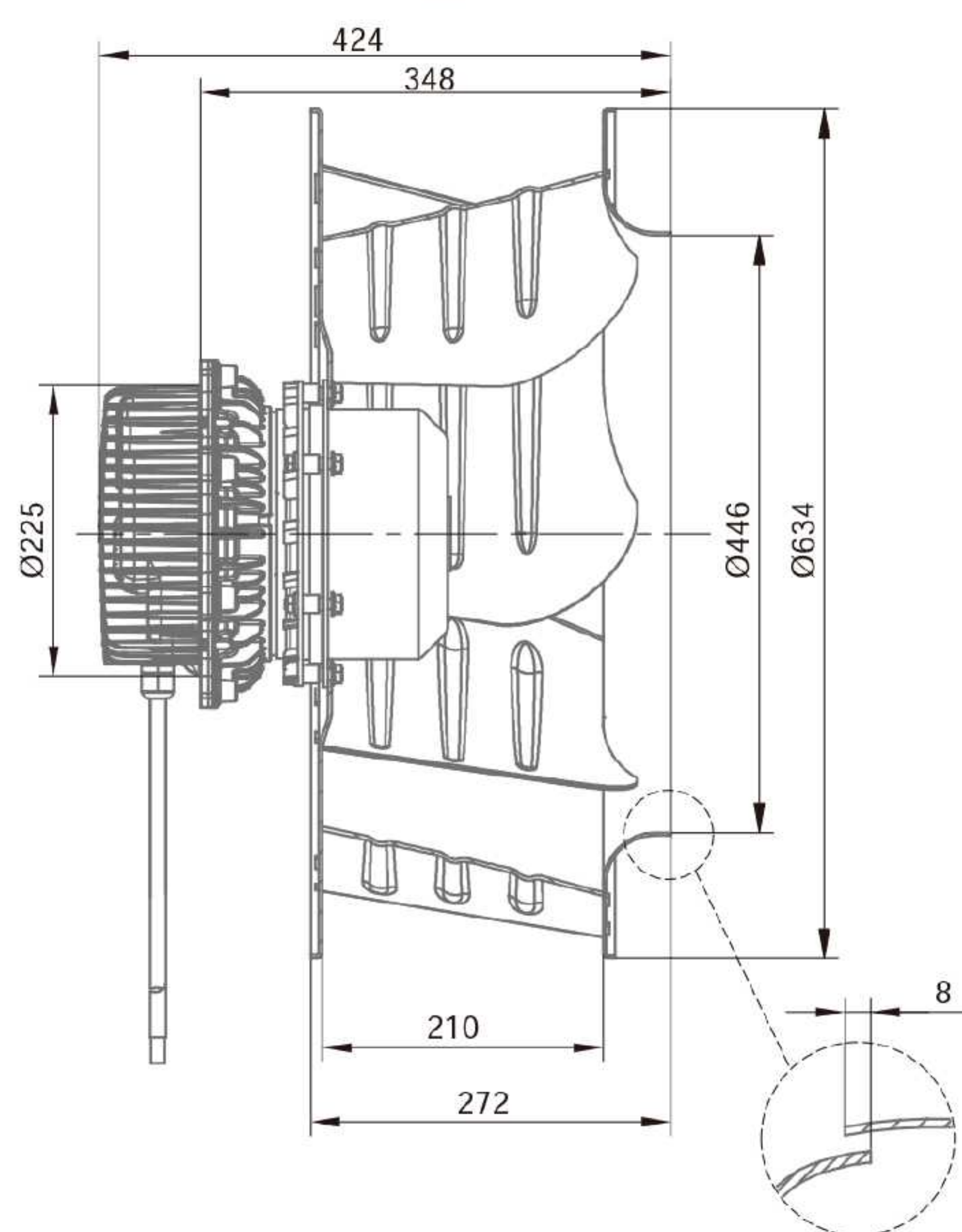
Ø630

- Motor technology : EC Outer rotor
- Supply voltage: 3~,380-480V,50/60Hz
- Mode of operation: S1
- Protection class: IP 54
- Insulation class: F
- Bearing: Maintenance-free ball bearings
- Impeller material: Sheet aluminium
- Rotation: C.C.W,seen on the leads
- Perm.amb.temp.: -25~+50 °C
- Controller integrated,0-10V or PWM control

Flow Rate Curve



Product Drawing



Technical Specifications

Model	Voltage	Frequency	Input Power	Current	Air Volume	Speed	Noise	Weight
LWBE3G630-180NT-005	400V	50/60Hz	3760W	5.7A	17000m³/h	1400RPM	79dB(A)	64.0kg