

NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

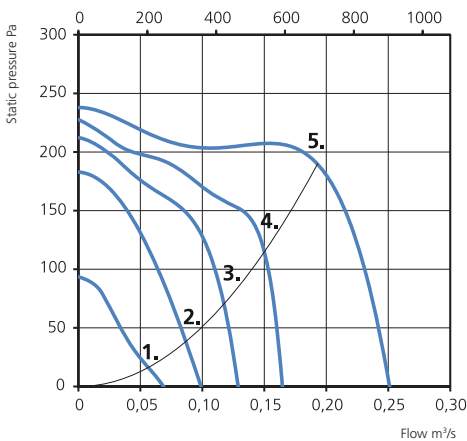
RK 400x200 C1

7500033

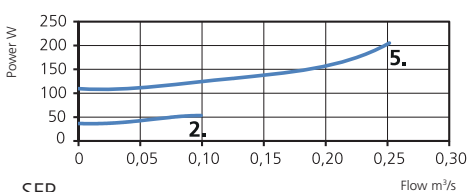
- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.
- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.
- To comply with the ErP 2018 regulation, a local demand controller must be used.



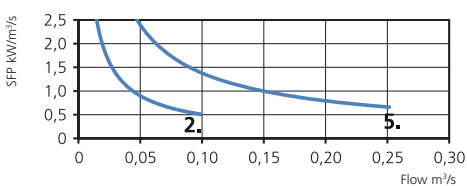
PRESSURE/FLOW



POWER/FLOW



SFP



TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz
Phase	1 ~
Current	0.95 A
Power	215 W
Speed	810 r.p.m.
Capacitor	6 μF
Max. temp of transported air	40 °C
Sound pressure level, 3 m	50 dB(A)
Weight	11.4 kg
Wiring diagram	4040001

ACCESSORIES

- Mounting bracket Kit Universal
- RK Kit 200 (400x200)
- Flexible connection 400x200
- Silencer LDR 400x200
- Transformer controller VRTE 1
- Transformer controller VRDE 1.5
- Speed controller VRS 1.0
- Local Demand Controller Kit

SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 230 V	57	36	47	52	51	52	45	40	32
5.Outlet 230 V	72	60	64	66	65	64	63	63	56
5.Inlet 230 V	69	58	65	65	61	55	56	54	47
4.Inlet 165 V	64	55	60	60	55	50	51	48	39
3.Inlet 135 V	62	54	58	57	53	47	47	44	34
2.Inlet 110 V	61	53	56	56	52	44	46	41	31
1.Inlet 80 V	54	47	48	48	47	39	38	31	20

TRANSFORMER STEPS

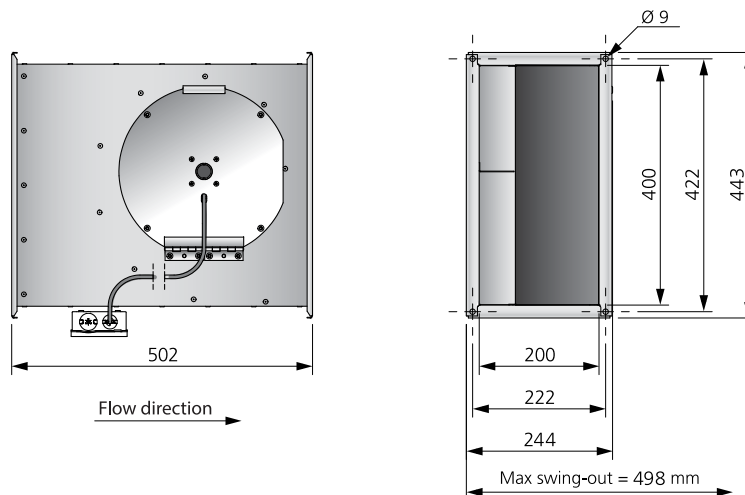
1. 80 V 2. 110 V 3. 135 V 4. 165 V 5. 230 V

MORE INFORMATION



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DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 400x200 C3 ErP

7500047



- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.

- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

RECTANGULAR

ACCESSORIES

- Mounting bracket Kit Universal
- RK Kit 200 (400x200)
- Flexible connection 400x200
- Silencer LDR 400x200
- Transformer controller VRIT 1
- Transformer controller VRDT 2

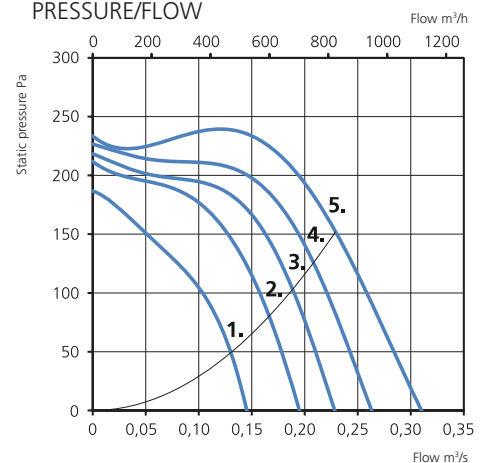
TECHNICAL DATA

Voltage	400 V
Frequency	50 Hz
Phase	3 ~
Current	0.46 A
Power	252 W
Speed	1260 r.p.m.
Capacitor	
Max. temp of transported air	80 °C
Sound pressure level, 3 m	49 dB(A)
Weight	12.6 kg
Wiring diagram	4040004

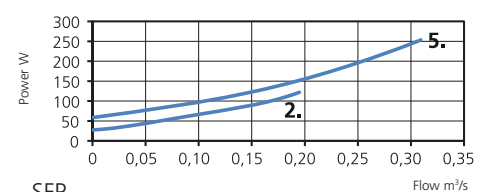
SOUND DATA

	L_{WA} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 400 V	56	40	45	51	51	48	44	41	35
5.Outlet 400 V	75	57	63	67	67	66	68	66	62
5.Inlet 400 V	71	57	64	66	63	59	59	59	54
4.Inlet 240 V	67	54	61	62	60	55	55	55	49
3.Inlet 185 V	63	52	57	58	57	52	52	51	43
2.Inlet 145 V	59	49	53	54	53	47	47	46	36
1.Inlet 95 V	49	39	42	43	43	37	34	29	17

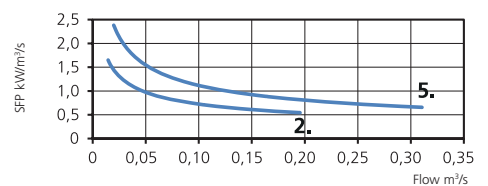
PRESSURE/FLOW



POWER/FLOW



SFP



MORE INFORMATION

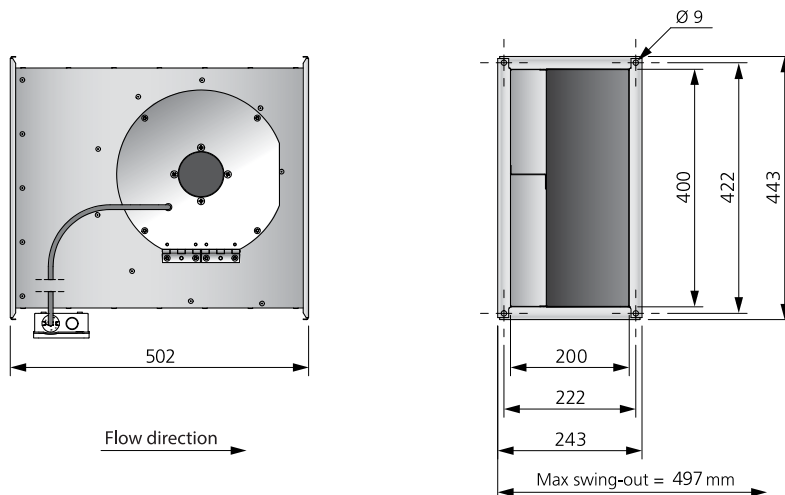


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TRANSFORMER STEPS

1. 95 V 2. 145 V 3. 185 V 4. 240 V 5. 400 V

DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 500x250 D1

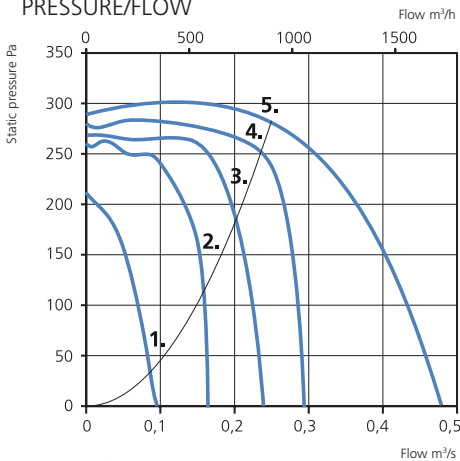
7500037

- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.
- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

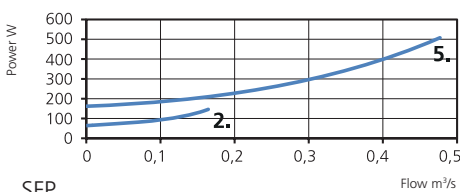


This product is not sold within the EU.

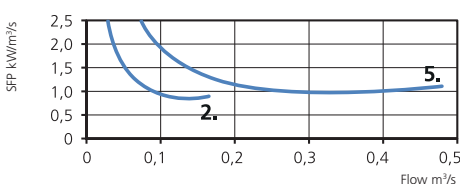
PRESSURE/FLOW



POWER/FLOW



SFP



TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz
Phase	1 ~
Current	2.4 A
Power	520 W
Speed	1110 r.p.m.
Capacitor	8 µF
Max. temp of transported air	40 °C
Sound pressure level, 3 m	56 dB(A)
Weight	18 kg
Wiring diagram	4040005

ACCESSORIES

- Mounting bracket Kit Universal
- RK Kit 250 (500x250)
- Flexible connection 500x250
- Silencer LDR 500x250
- Transformer controller VRTE 3
- Transformer controller VRDE 3

SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 230 V	63	39	49	58	55	57	54	51	48
5.Outlet 230 V	80	61	66	68	71	75	73	72	68
5.Inlet 230 V	74	61	69	67	61	63	66	64	59
4.Inlet 165 V	71	59	64	65	60	61	64	63	57
3.Inlet 136 V	70	57	66	62	58	58	61	60	53
2.Inlet 110 V	67	52	65	57	53	52	55	52	43
1.Inlet 80 V	60	39	60	45	43	38	39	32	19

TRANSFORMER STEPS

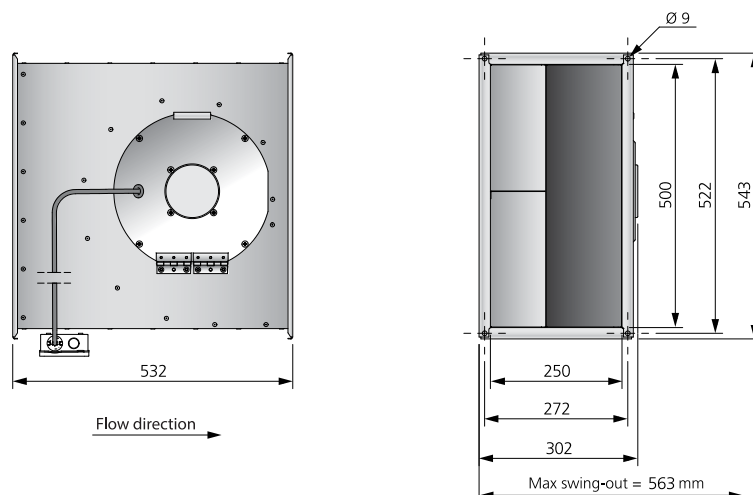
1. 80 V 2. 110 V 3. 136 V 4. 165 V 5. 230 V

MORE INFORMATION



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DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 500x250 D3 ErP

7500010



- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.

- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

RECTANGULAR

ACCESSORIES

- Mounting bracket Kit Universal
- RK Kit 250 (500x250)
- Flexible connection 500x250
- Silencer LDR 500x250
- Transformer controller VRTT 1
- Transformer controller VRDT 2

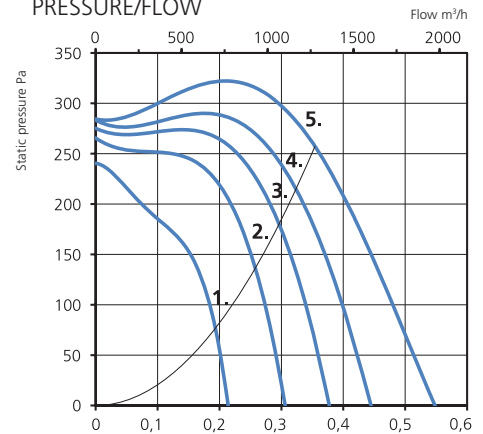
TECHNICAL DATA

Voltage	400 V
Frequency	50 Hz
Phase	3 ~
Current	0.99 A
Power	566 W
Speed	1260 r.p.m.
Capacitor	
Max. temp of transported air	40 °C
Sound pressure level, 3 m	53 dB(A)
Weight	18.1 kg
Wiring diagram	4040004

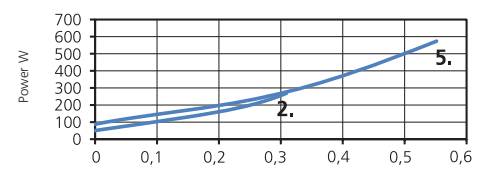
SOUND DATA

	L_{WA} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 400 V	60	39	46	57	52	52	49	44	38
5.Outlet 400 V	77	57	63	69	69	71	70	69	64
5.Inlet 400 V	72	57	62	66	60	64	65	61	55
4.Inlet 240 V	69	55	59	64	58	61	63	58	52
3.Inlet 185 V	65	52	56	60	55	57	59	54	46
2.Inlet 145 V	60	48	51	55	52	51	53	47	36
1.Inlet 95 V	51	39	40	48	44	39	39	29	16

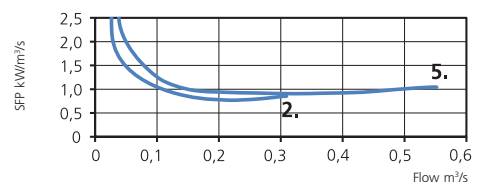
PRESSURE/FLOW



POWER/FLOW



SFP



MORE INFORMATION

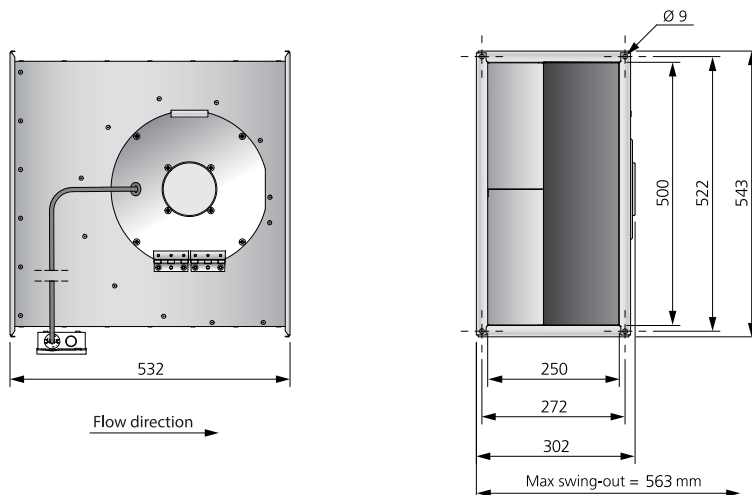


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TRANSFORMER STEPS

1. 95 V 2. 145 V 3. 185 V 4. 240 V 5. 400 V

DIMENSIONS (mm)

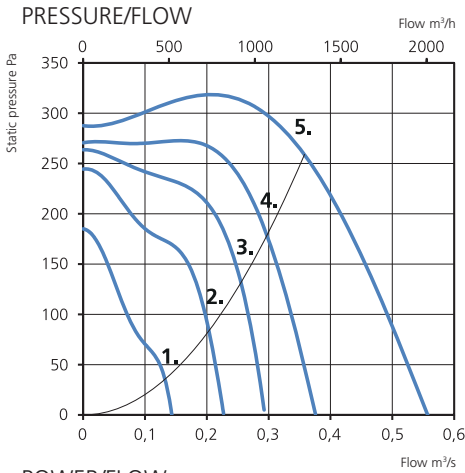


NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 500x300 A3 ErP

7500145

- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.
- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

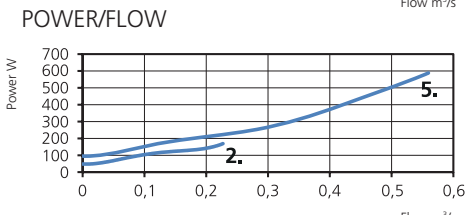


TECHNICAL DATA

Voltage	400 V
Frequency	50 Hz
Phase	3 ~
Current	1.02 A
Power	584 W
Speed	1250 r.p.m.
Capacitor	
Max. temp of transported air	40 °C
Sound pressure level, 3 m	54 dB(A)
Weight	19.0 kg
Wiring diagram	4040004

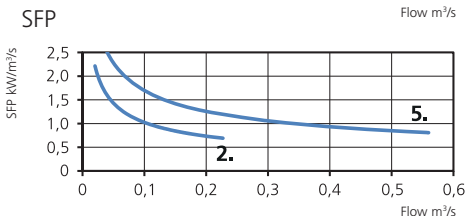
ACCESSORIES

- Mounting bracket Kit Universal
- RK Kit 315 (500x300)
- Flexible connection 500x300
- Silencer LDR 500x300
- Transformer controller VRDT 2
- Transformer controller VRTT 1



SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 400 V	61	41	54	56	52	53	51	47	44
5.Outlet 400 V	78	54	64	67	68	73	72	71	67
5.Inlet 400 V	74	55	63	66	59	69	69	64	59
4.Inlet 240 V	70	52	60	63	56	65	65	60	55
3.Inlet 185 V	67	50	56	59	54	61	61	56	49
2.Inlet 145 V	61	46	51	55	50	54	55	48	38
1.Inlet 95 V	50	37	41	46	38	43	41	31	18



TRANSFORMER STEPS

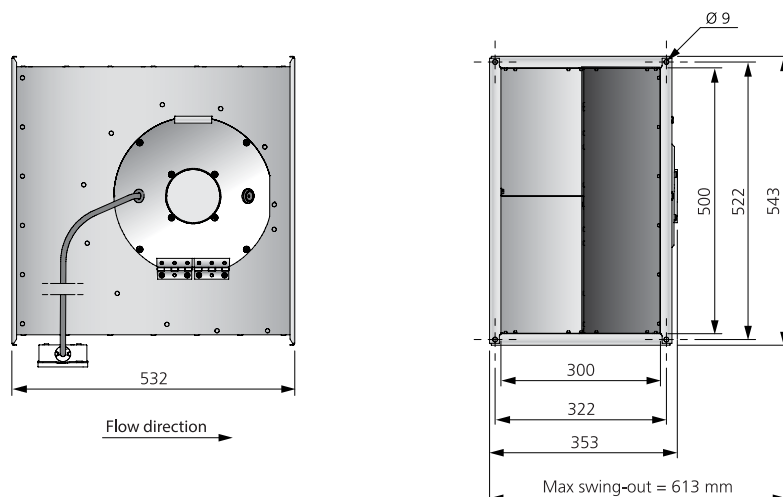
1. 95 V 2. 145 V 3. 185 V 4. 240 V 5. 400 V

MORE INFORMATION



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DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 500x300 B1

7500039



- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.

- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

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ACCESSORIES

- Mounting bracket Kit Universal
- RK Kit 315 (500x300)
- Flexible connection 500x300
- Silencer LDR 500x300
- Transformer controller VRTE 5
- Transformer controller VRDE 7

TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz
Phase	1 ~
Current	3.2 A
Power	690 W
Speed	1270 r.p.m.
Capacitor	12 µF
Max. temp of transported air	40 °C
Sound pressure level, 3 m	56 dB(A)
Weight	21.5 kg
Wiring diagram	4040005

SOUND DATA

L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 230 V	63	36	49	58	56	58	53	48
5.Outlet 230 V	82	67	69	72	72	76	74	69
5.Inlet 230 V	78	66	70	75	64	67	70	63
4.Inlet 165 V	72	63	66	66	58	61	64	56
3.Inlet 135 V	71	62	65	63	57	60	63	54
2.Inlet 110 V	68	60	62	60	55	57	60	50
1.Inlet 80 V	63	56	57	57	51	50	54	40

MORE INFORMATION

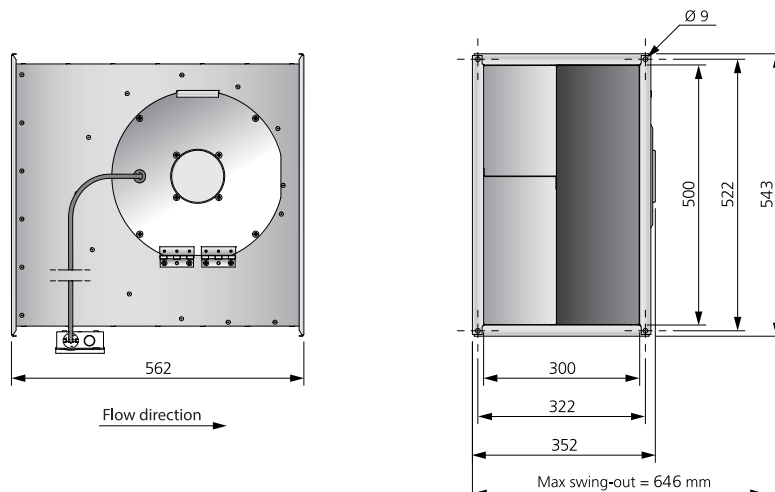


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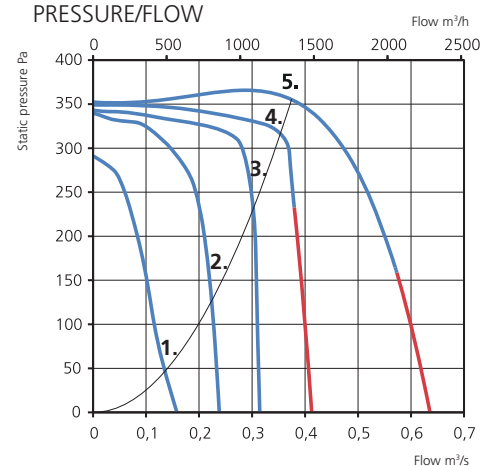
TRANSFORMER STEPS

1. 80 V 2. 110 V 3. 135 V 4. 165 V 5. 230 V

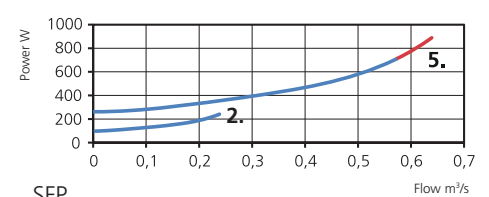
DIMENSIONS (mm)



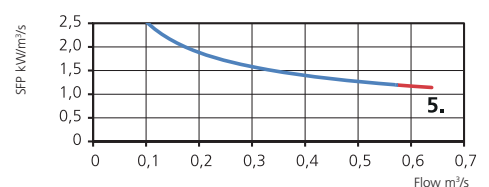
PRESSURE/FLOW



POWER/FLOW



SFP



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

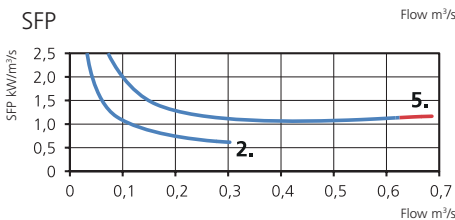
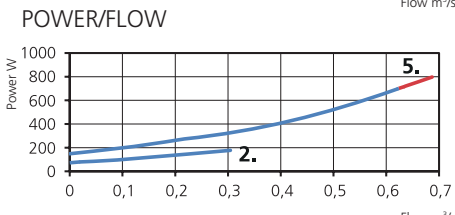
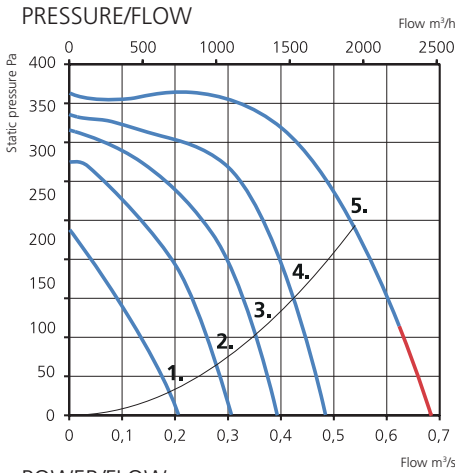
RK 500x300 B3 ErP

7500013

- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.
- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.



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TECHNICAL DATA

Voltage	400 V
Frequency	50 Hz
Phase	3 ~
Current	1.47 A
Power	810 W
Speed	1260 r.p.m.
Capacitor	
Max. temp of transported air	40 °C
Sound pressure level, 3 m	55 dB(A)
Weight	21.5 kg
Wiring diagram	4040004

ACCESSORIES

- Mounting bracket Kit Universal
- RK Kit 315 (500x300)
- Flexible connection 500x300
- Silencer LDR 500x300
- Transformer controller VRTT 2
- Transformer controller VRDT 2

SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 400 V	62	36	49	56	54	57	54	52	45
5.Outlet 400 V	82	66	69	71	72	76	74	74	69
5.Inlet 400 V	76	65	69	68	64	67	70	68	63
4.Inlet 240 V	73	63	67	65	62	63	66	64	59
3.Inlet 185 V	69	61	62	60	57	59	62	60	53
2.Inlet 145 V	65	57	58	57	54	55	58	56	47
1.Inlet 95 V	58	52	52	50	49	46	49	44	36

TRANSFORMER STEPS

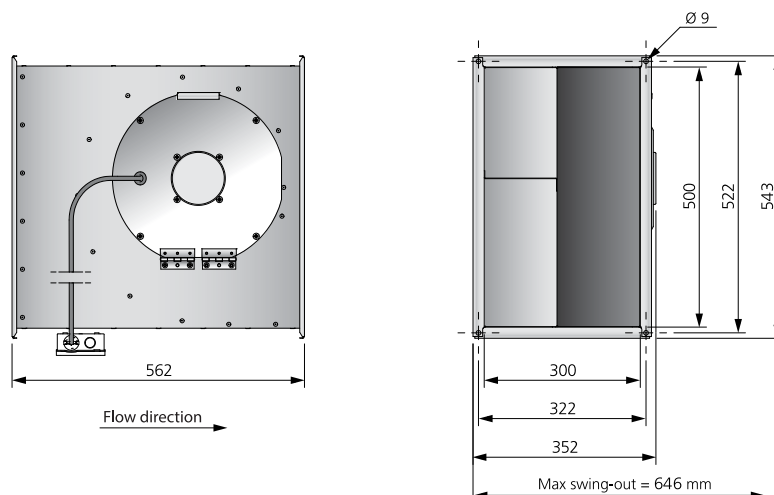
1. 95 V 2. 145 V 3. 185 V 4. 240 V 5. 400 V

MORE INFORMATION



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DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 600x300 F1

7500041



- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.

- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

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ACCESSORIES

- Mounting bracket Kit Universal
- RK Kit 315 (600x300)
- Flexible connection 600x300
- Silencer LDR 600x300
- Transformer controller VRTE 7
- Transformer controller VRDE 7

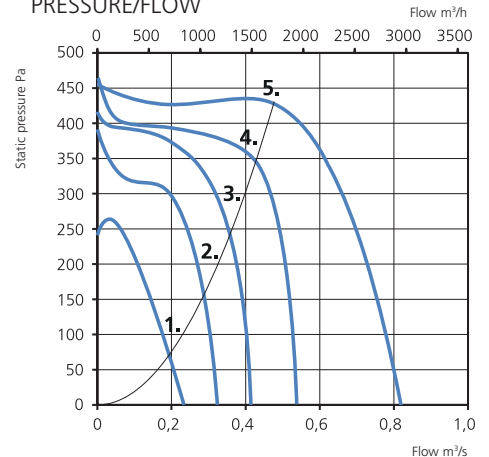
TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz (60 Hz)
Phase	1 ~
Current	5.8 A
Power	1230 W
Speed	990 r.p.m.
Capacitor	20 µF
Max. temp of transported air	40 °C
Sound pressure level, 3 m	58 dB(A)
Weight	34.1 kg
Wiring diagram	4040005

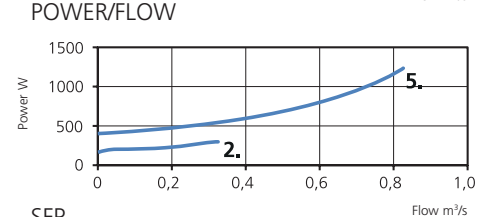
SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 230 V	65	40	56	58	57	60	57	55	50
5.Outlet 230 V	83	65	70	72	74	78	77	76	71
5.Inlet 230 V	80	66	70	72	67	73	73	71	67
4.Inlet 165 V	76	64	69	68	63	69	69	67	62
3.Inlet 135 V	73	62	67	64	61	64	64	63	57
2.Inlet 110 V	66	58	59	58	57	58	58	57	48
1.Inlet 80 V	58	48	55	50	49	47	48	42	34

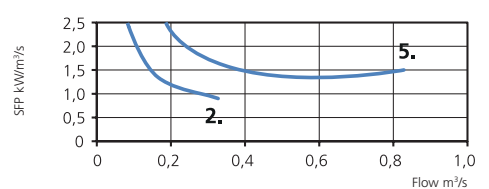
PRESSURE/FLOW



POWER/FLOW



SFP



MORE INFORMATION

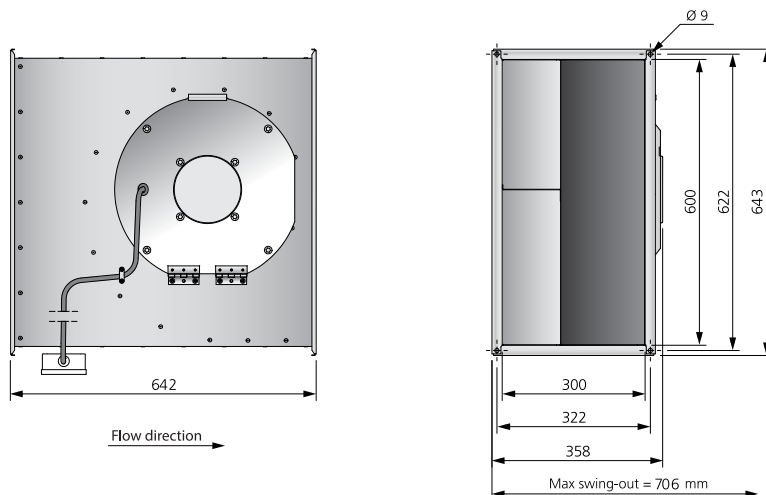


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TRANSFORMER STEPS

1. 80 V 2. 110 V 3. 135 V 4. 165 V 5. 230 V

DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 600X300 F3 ERP

7500017

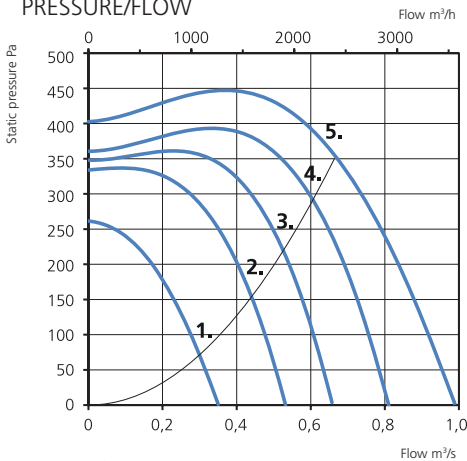
- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.

- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

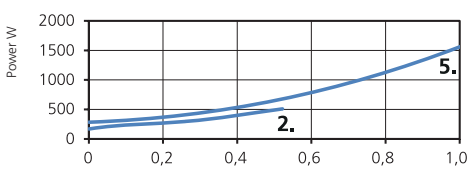


This product is not sold within the EU.

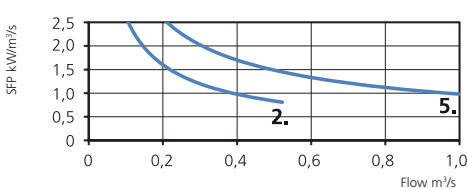
PRESSURE/FLOW



POWER/FLOW



SFP



TECHNICAL DATA

Voltage	400 V
Frequency	50 Hz (60 Hz)
Phase	3 ~
Current	2.88 A
Power	1690 W
Speed	1270 r.p.m.
Capacitor	
Max. temp of transported air	45 °C
Sound pressure level, 3 m	62 dB(A)
Weight	34.0 kg
Wiring diagram	4040004

ACCESSORIES

- Mounting bracket Kit Universal
- RK Kit 315 (600x300)
- Flexible connection 600x300
- Silencer LDR 600x300
- Transformer controller VRTT 4
- Transformer controller VRDT 4

SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 400 V	69	42	58	62	60	63	60	58	53
5.Outlet 400 V	86	66	71	75	76	80	80	79	74
5.Inlet 400 V	82	67	72	74	69	75	76	74	70
4.Inlet 240 V	78	66	69	71	65	72	71	70	65
3.Inlet 185 V	76	64	68	69	64	70	69	68	63
2.Inlet 145 V	73	62	65	65	62	66	66	65	59
1.Inlet 95 V	66	57	58	58	57	58	58	57	48

TRANSFORMER STEPS

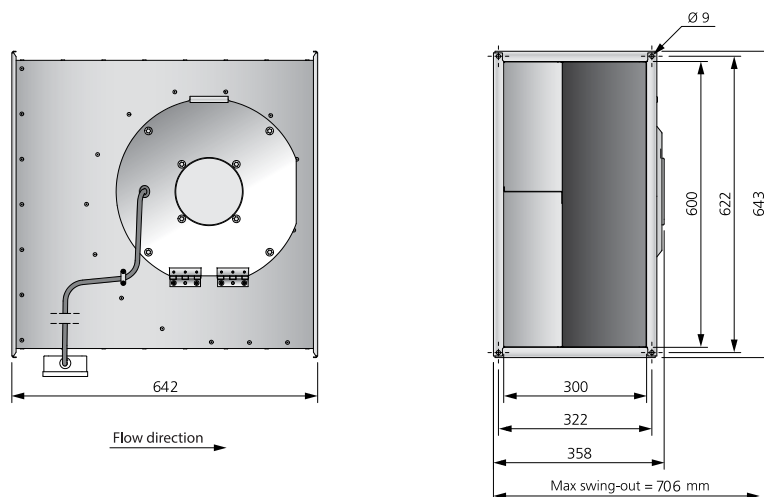
1. 95 V 2. 145 V 3. 185 V 4. 240 V 5. 400 V

MORE INFORMATION



Find out the latest updated information about this product by visiting www.ostberg.com or by scanning QR code.

DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 600x350 E1

7500043



- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.

- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

This product is not sold within the EU.

ACCESSORIES

- Mounting bracket Kit Universal
- RK Kit 355 (600x350)
- Flexible connection 600x350
- Silencer LDR 600x350
- Transformer controller VRTE 13
- Transformer controller VRDE 13

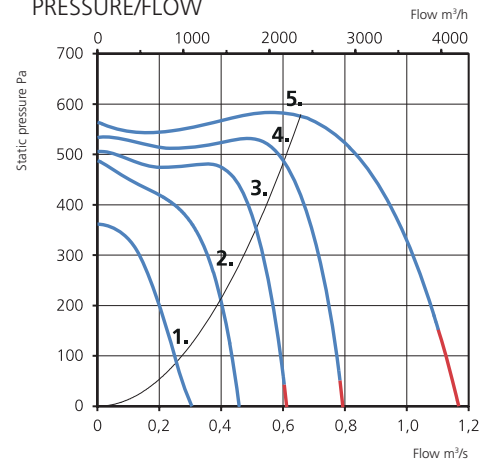
TECHNICAL DATA

Voltage	230 V
Frequency	50 Hz
Phase	1 ~
Current	9.15 A
Power	1960 W
Speed	1200 r.p.m.
Capacitor	30 µF
Max. temp of transported air	40 °C
Sound pressure level, 3 m	61 dB(A)
Weight	42.3 kg
Wiring diagram	4040005

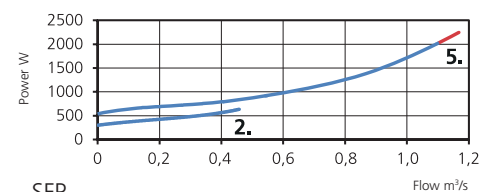
SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 230 V	68	43	57	61	59	63	58	57	52
5.Outlet 230 V	87	69	74	75	78	82	81	80	75
5.Inlet 230 V	80	69	73	69	67	72	73	72	68
4.Inlet 165 V	78	67	72	68	66	70	71	70	65
3.Inlet 135 V	77	66	70	67	65	69	69	68	63
2.Inlet 110 V	74	64	69	65	62	65	66	65	58
1.Inlet 80 V	68	58	64	58	57	57	58	55	46

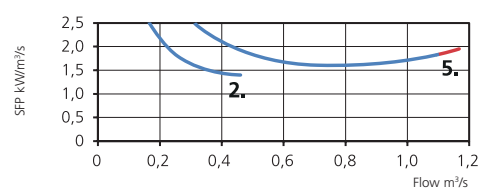
PRESSURE/FLOW



POWER/FLOW



SFP



MORE INFORMATION

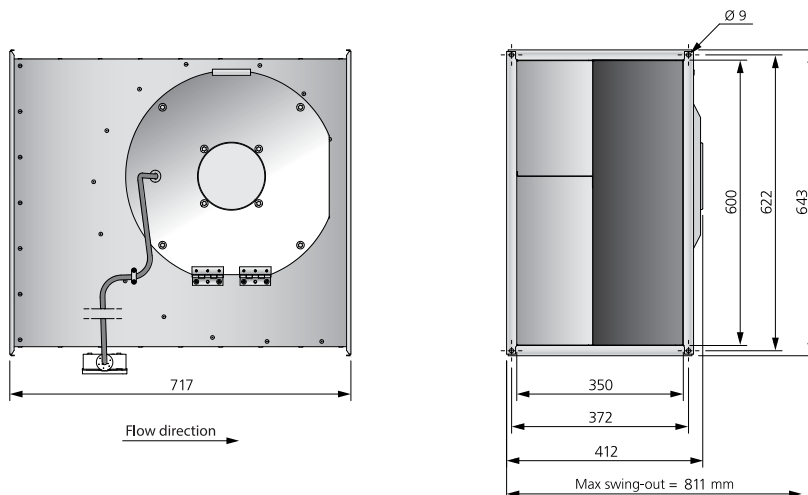


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TRANSFORMER STEPS

1. 80 V 2. 110 V 3. 135 V 4. 165 V 5. 230 V

DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 600x350 E3 ErP

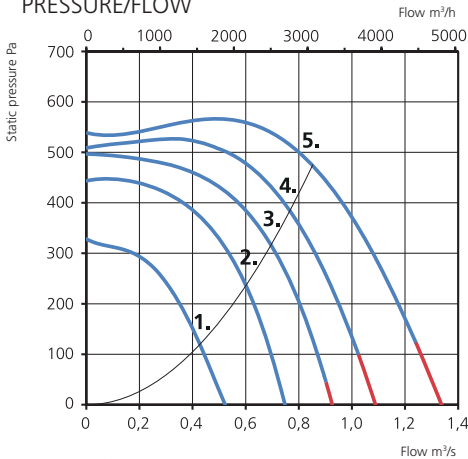
7500021

- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.
- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

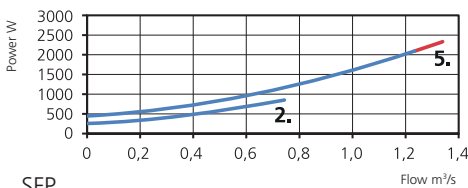


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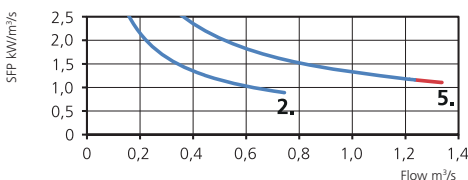
PRESSURE/FLOW



POWER/FLOW



SFP



TECHNICAL DATA

Voltage	400 V
Frequency	50 Hz
Phase	3 ~
Current	3,9 A
Power	2060 W
Speed	1350 r.p.m.
Capacitor	
Max. temp of transported air	40 °C
Sound pressure level, 3 m	61 dB(A)
Weight	42.1 kg
Wiring diagram	4040004

ACCESSORIES

- Mounting bracket Kit Universal
- RK Kit 355 (600x350)
- Flexible connection 600x350
- Silencer LDR 600x350
- Transformer controller VRTT 4
- Transformer controller VRDT 7

SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 400 V	68	41	55	60	61	63	62	58	54
5.Outlet 400 V	87	69	73	74	78	82	81	80	75
5.Inlet 400 V	81	69	73	70	68	74	73	72	68
4.Inlet 240 V	79	68	71	69	67	72	71	71	66
3.Inlet 185 V	77	67	70	67	66	70	70	69	64
2.Inlet 145 V	75	64	68	65	64	67	67	66	60
1.Inlet 95 V	70	60	64	61	60	62	62	60	52

TRANSFORMER STEPS

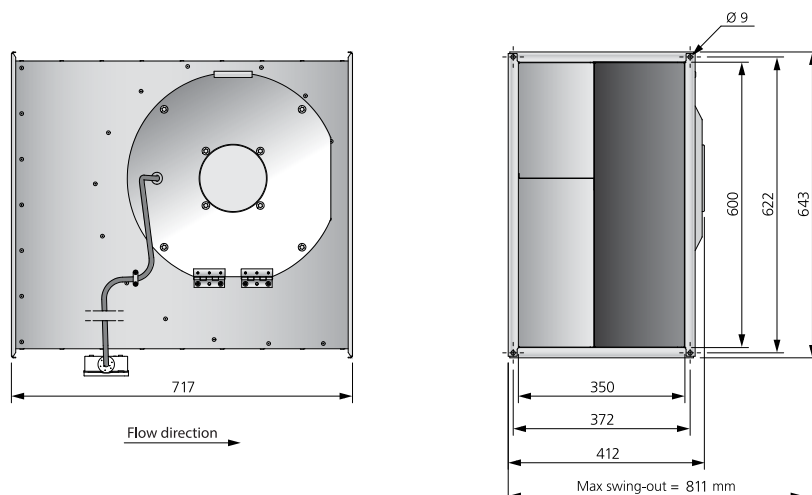
1. 95 V 2. 145 V 3. 185 V 4. 240 V 5. 400 V

MORE INFORMATION



Find out the latest updated information about this product by visiting www.ostberg.com or by scanning QR code.

DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 700x400 B3 ErP

7500023



- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.

- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

RECTANGULAR

ACCESSORIES

- Mounting bracket Kit Universal
- Flexible connection 700x400
- RK Kit 400 (700x400)
- Silencer LDR 700x400
- Transformer controller VRTT 4
- Transformer controller VRDT 4

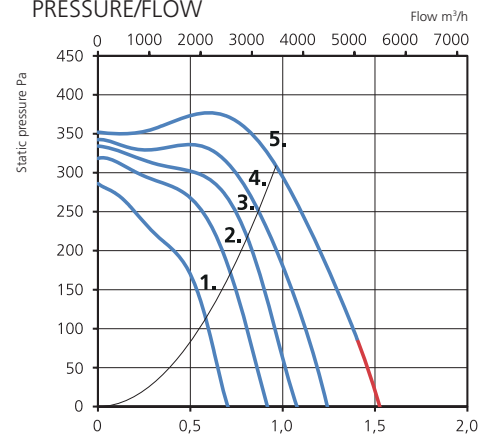
TECHNICAL DATA

Voltage	400 V
Frequency	50 Hz
Phase	3 ~
Current	3.26 A
Power	1700 W
Speed	810 r.p.m.
Capacitor	
Max. temp of transported air	45 °C
Sound pressure level, 3 m	49 dB(A)
Weight	49.4 kg
Wiring diagram	4040004

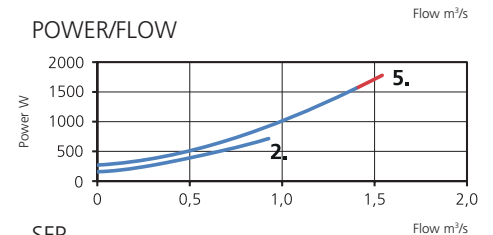
SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 400 V	56	40	45	51	51	48	44	41	35
5.Outlet 400 V	81	63	69	73	73	72	74	72	68
5.Inlet 400 V	77	63	70	72	69	65	65	65	60
4.Inlet 240 V	73	60	67	68	66	61	62	61	55
3.Inlet 185 V	69	58	63	64	63	58	58	57	49
2.Inlet 145 V	65	55	59	60	59	53	53	52	42
1.Inlet 95 V	55	46	48	49	49	43	40	35	23

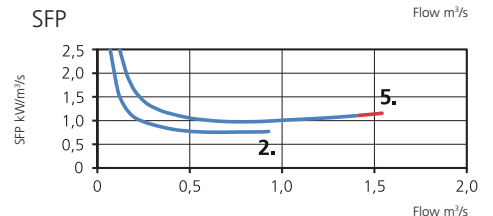
PRESSURE/FLOW



POWER/FLOW



SFP



MORE INFORMATION

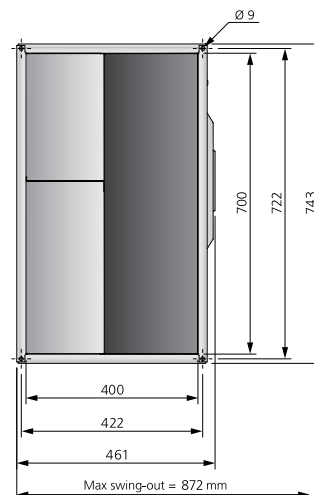
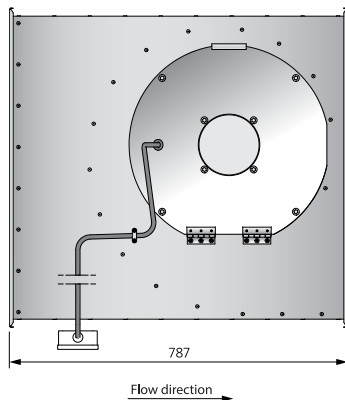


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TRANSFORMER STEPS

1. 95 V 2. 145 V 3. 185 V 4. 240 V 5. 400 V

DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 700x400 D3 ErP

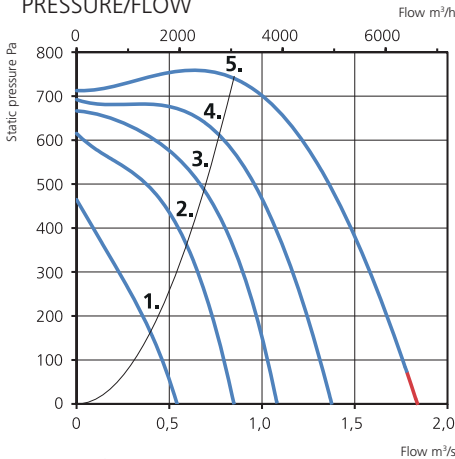
7500024

- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.
- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.



This product is not sold within the EU.

PRESSURE/FLOW



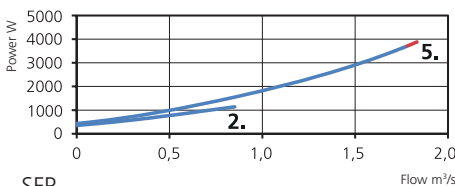
TECHNICAL DATA

Voltage	400 V
Frequency	50 Hz
Phase	3 ~
Current	6.8 A
Power	4000 W
Speed	1370 r.p.m.
Capacitor	
Max. temp of transported air	55 °C
Sound pressure level, 3 m	66 dB(A)
Weight	59.3 kg
Wiring diagram	4040004

ACCESSORIES

- Mounting bracket Kit Universal
- RK Kit 400 (700x400)
- Flexible connection 700x400
- Silencer LDR 700x400
- Transformer controller VR TT 7
- Transformer controller VR DT 7

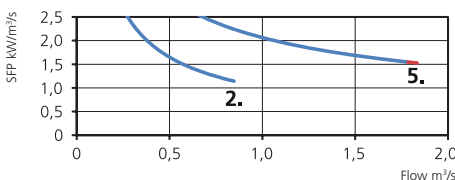
POWER/FLOW



SOUND DATA

	L _{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 400 V	73	54	61	65	66	66	65	63	58
5.Outlet 400 V	89	73	75	78	77	84	83	82	77
5.Inlet 400 V	86	73	76	75	71	81	79	77	73
4.Inlet 240 V	88	73	76	77	75	84	82	80	76
3.Inlet 185 V	85	71	74	74	71	80	78	76	72
2.Inlet 145 V	81	69	71	70	67	76	73	72	67
1.Inlet 95 V	73	62	64	64	62	68	66	64	58

SFP



TRANSFORMER STEPS

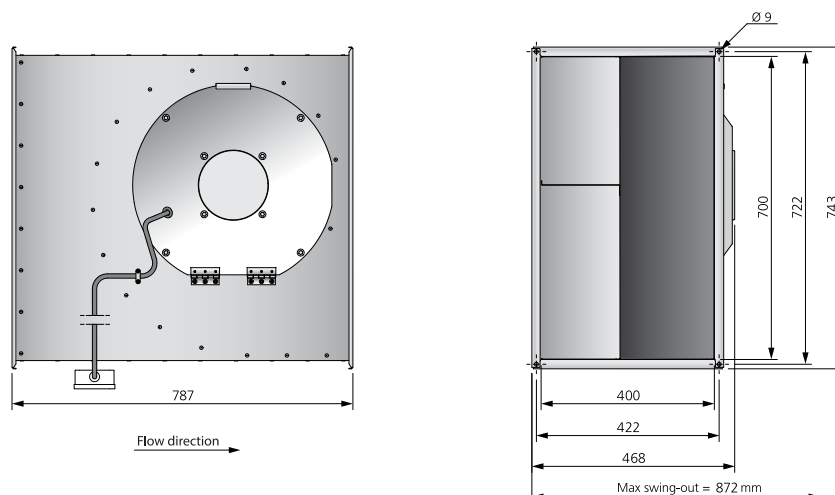
1. 95 V 2. 145 V 3. 185 V 4. 240 V 5. 400 V

MORE INFORMATION



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DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 800x500 E3 ErP

7500026



- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.

- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

RECTANGULAR

ACCESSORIES

- RK Kit 500 (800x500)
- Flexible connection 800x500
- Silencer LDR 800x500
- Transformer controller VR TT 7
- Transformer controller VR DT 7

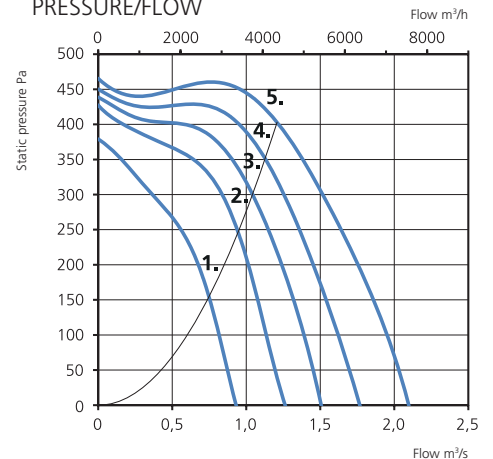
TECHNICAL DATA

Voltage	400 V
Frequency	50 Hz
Phase	3 ~
Current	4.96 A
Power	2640 W
Speed	850 r.p.m.
Capacitor	
Max. temp of transported air	60 °C
Sound pressure level, 3 m	59 dB(A)
Weight	70.4 kg
Wiring diagram	4040004

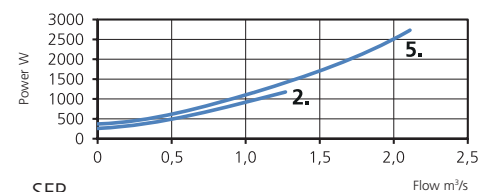
SOUND DATA

L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 400 V	66	47	57	61	60	54	49	45
5.Outlet 400 V	87	65	74	79	82	82	78	72
5.Inlet 400 V	79	60	66	71	76	72	69	64
4.Inlet 240 V	76	57	64	67	72	68	66	60
3.Inlet 185 V	72	54	61	63	68	65	63	55
2.Inlet 145 V	68	50	57	58	64	61	58	49
1.Inlet 95 V	59	41	49	48	54	50	45	33

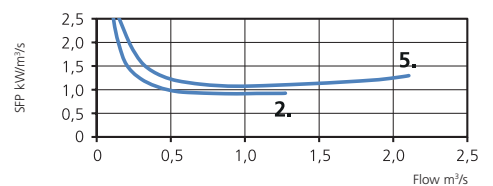
PRESSURE/FLOW



POWER/FLOW



SFP



MORE INFORMATION

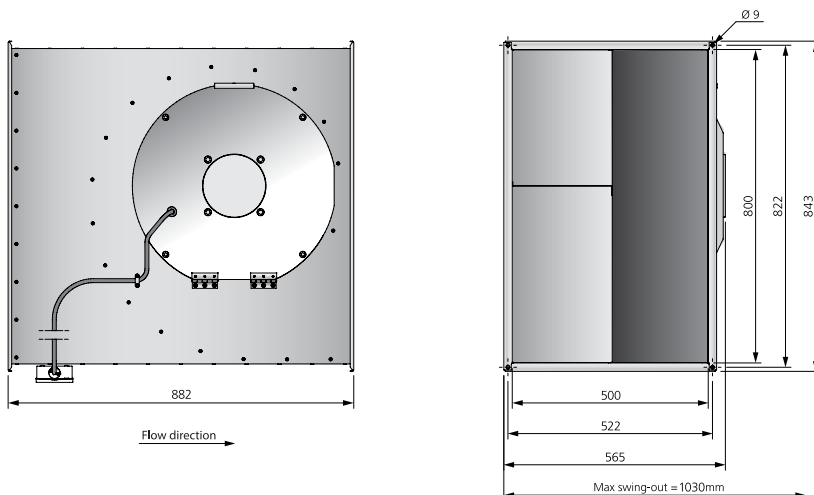


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TRANSFORMER STEPS

1. 95 V 2. 145 V 3. 185 V 4. 240 V 5. 400 V

DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 800x500 F3 ErP

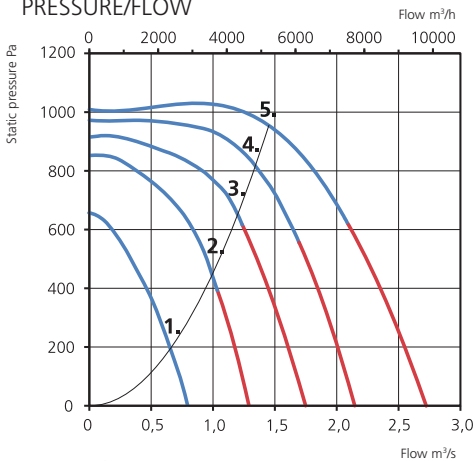
7500027

- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.
- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

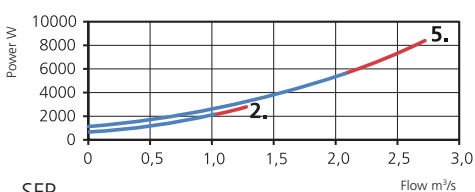


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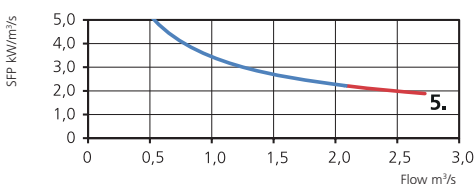
PRESSURE/FLOW



POWER/FLOW



SFP



TECHNICAL DATA

Voltage	400 V
Frequency	50 Hz
Phase	3 ~
Current	9.4 A
Power	5350 W
Speed	1380 r.p.m.
Capacitor	
Max. temp of transported air	40 °C
Sound pressure level, 3 m	70 dB(A)
Weight	77.4 kg
Wiring diagram	4040004

ACCESSORIES

- RK Kit 500 (800x500)
- Flexible connection 800x500
- Silencer LDR 800x500
- Transformer controller VRTT 11
- Transformer controller VRDT 11

SOUND DATA

	L_{wa} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 400 V	77	59	65	66	69	74	68	63	57
5.Outlet 400 V	93	66	73	74	82	89	87	85	80
5.Inlet 400 V	88	67	74	74	76	84	82	80	75
4.Inlet 240 V	86	66	72	71	75	82	80	77	73
3.Inlet 185 V	84	65	71	70	74	80	78	76	71
2.Inlet 145 V	82	64	69	67	72	78	76	74	68
1.Inlet 95 V	74	59	63	61	65	70	68	66	58

TRANSFORMER STEPS

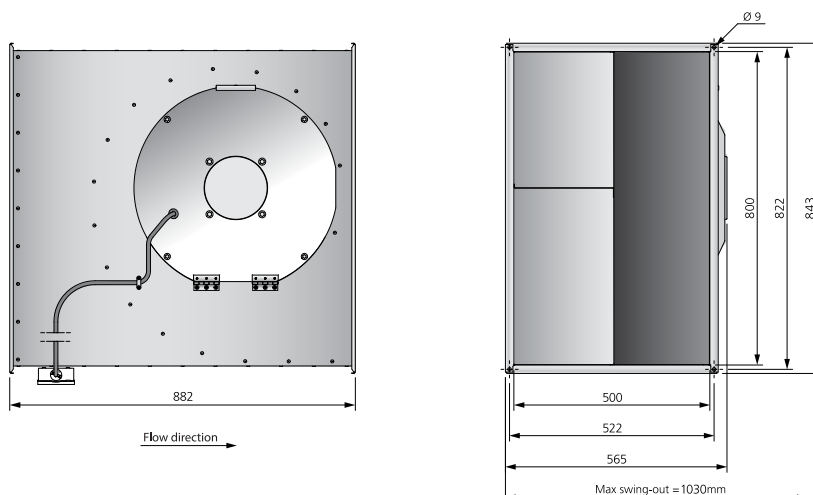
1. 95 V 2. 145 V 3. 185 V 4. 240 V 5. 400 V

MORE INFORMATION



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DIMENSIONS (mm)



NON INSULATED DUCT FAN WITH RECTANGULAR CONNECTIONS

RK 1000x500 H3 ErP

7500029



- Duct fan with rectangular connections.
- Proven performance and reliability.
- Designed to cope with high pressure and long ducts.
- Impeller with forward curved blades.
- The external rotor motor has maintenance-free sealed ball-bearings.
- Integrated motor protection.
- Junction box has enclosure class IP 54.
- For speed control a transformer or electric speed controller can be connected.

- Fan housing is manufactured from galvanized sheet steel.
- Swing-out design to simplify maintenance and cleaning of the impeller.
- The fan is intended to be installed in a duct system.
- A duct connected fan can be installed outside or in damp environments.
- Easy installation in any position.

This product is not sold within the EU.

ACCESSORIES

- RK Kit 500 (1000x500)
- Flexible connection 1000x500
- Silencer LDR 1000x500
- Transformer controller VR TT 11
- Transformer controller VR DT 11

TECHNICAL DATA

Voltage	400 V
Frequency	50 Hz
Phase	3 ~
Current	8.80 A
Power	4990 W
Speed	800 r.p.m.
Capacitor	
Max. temp of transported air	40 °C
Sound pressure level, 3 m	64 dB(A)
Weight	91.4 kg
Wiring diagram	4040004

SOUND DATA

	L_{WA} tot dB (A)	63	125	250	500	1K	2K	4K	8K
5.Surrounding 400 V	71	56	61	61	65	64	61	60	55
5.Outlet 400 V	90	69	73	76	82	85	84	80	74
5.Inlet 400 V	81	66	68	69	70	76	74	71	67
4.Inlet 240 V	77	63	65	66	67	72	70	68	62
3.Inlet 185 V	73	59	62	63	63	68	66	64	57
2.Inlet 145 V	69	55	60	61	58	63	62	60	51
1.Inlet 95 V	60	45	56	53	46	53	51	47	35

MORE INFORMATION

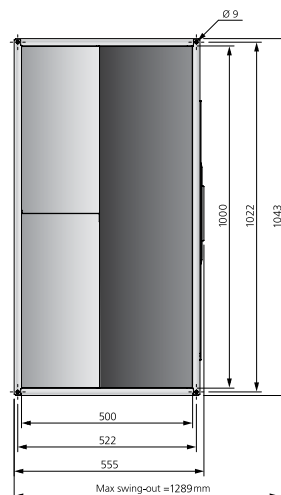
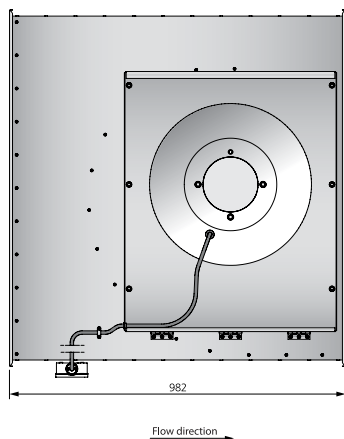


Find out the latest updated information about this product by visiting www.ostberg.com or by scanning QR code.

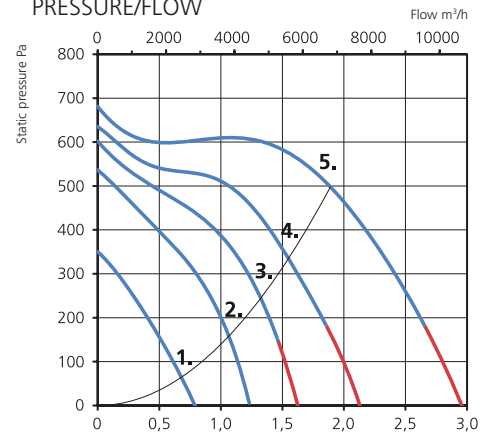
TRANSFORMER STEPS

1. 95 V 2. 145 V 3. 185 V 4. 240 V 5. 400 V

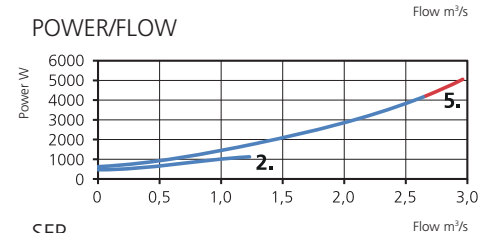
DIMENSIONS (mm)



PRESSURE/FLOW



POWER/FLOW



SFP

