

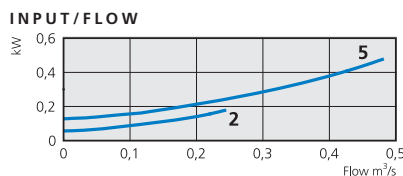
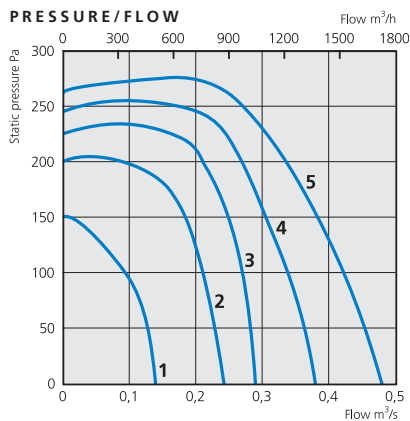
RKX 500 x 250 D3

RKX 500 x 300 B3

Explosion-proof in-line duct fan



RKX 500 x 250 D3



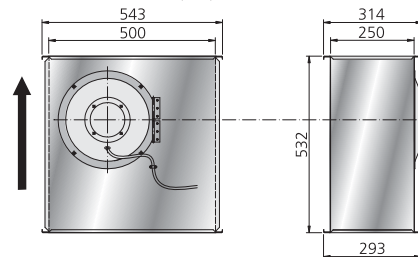
ACCESSORIES

Terminal box, external motor protection

TECHNICAL DATA

Voltage V/Hz	400/50
Current A	0,92
Input kW	0,5
Speed rpm	1285
Weight kg	18
Wiring diagram	4040115
Max.temp °C	+40
Temperature class	T3
Insulation class	F
Motor class	IP 44

DIMENSIONS (mm)

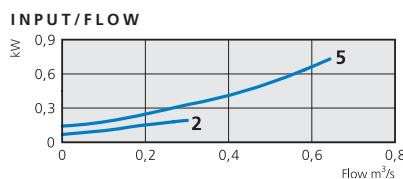
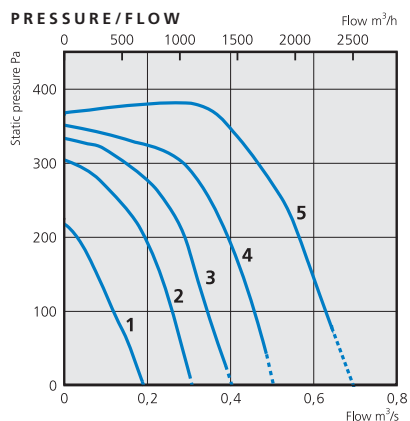


SOUND DATA

259 l/s 273 PaTot	L _{pA}	L _{wA}	tot dB (A)	63	125	250	500	1K	2K	4K	8K
Environment 400 V	56	63		38	43	56	57	58	54	49	43
5. Inlet 400 V		73		63	65	66	62	63	65	65	60
4. Inlet 240 V		72		62	63	66	62	63	65	64	59
3. Inlet 185 V		69		59	60	62	62	60	61	60	54
2. Inlet 145 V		65		54	55	58	59	55	56	55	47
1. Inlet 95 V		58		45	45	51	55	44	44	38	27
Outlet 400 V		79		63	63	67	70	73	73	72	67

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RKX 500 x 300 B3



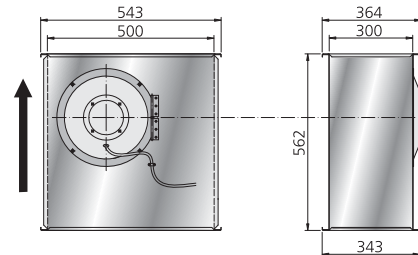
ACCESSORIES

Terminal box, external motor protection

TECHNICAL DATA

Voltage V/Hz	400/50
Current A	1,54
Input kW	0,8
Speed rpm	1239
Weight kg	22
Wiring diagram	4040115
Max.temp °C	+40
Temperature class	T3
Insulation class	F
Motor class	IP 44

DIMENSIONS (mm)



SOUND DATA

321 l/s 372 PaTot	L _{pA}	L _{wA}	tot dB (A)	63	125	250	500	1K	2K	4K	8K
Environment 400 V	55	62		37	48	56	53	59	52	51	45
5. Inlet 400 V		73		63	68	66	59	64	65	64	58
4. Inlet 240 V		72		61	64	64	61	62	65	63	57
3. Inlet 185 V		68		58	61	60	58	59	60	59	51
2. Inlet 145 V		63		53	55	56	54	53	55	52	42
1. Inlet 95 V		54		44	48	50	46	45	43	37	26
Outlet 400 V		79		63	66	68	70	75	72	72	66

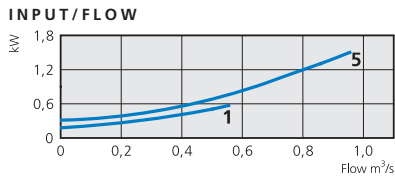
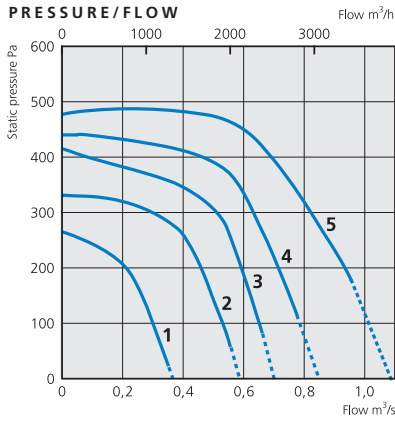
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RKX 600 x 300 F3 RKX 600 x 350 E3

Explosion-proof in-line duct fan

RKX 600 x 300 F3



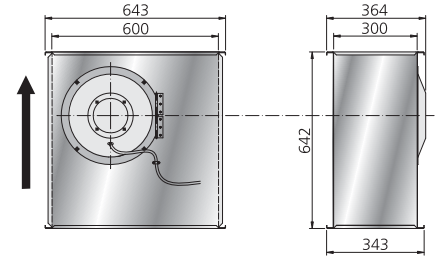
ACCESSORIES

Terminal box, external motor protection

TECHNICAL DATA

Voltage V/Hz	230/50 400/50
Current A	5,28/3,05
Input kW	1,5
Speed rpm	1343
Weight kg	32
Wiring diagram	4040003/4040004
Max.temp °C	+40
Temperature class	T3
Insulation class	F
Motor class	IP 44

DIMENSIONS (mm)

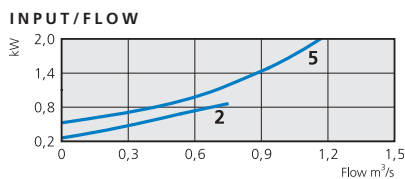
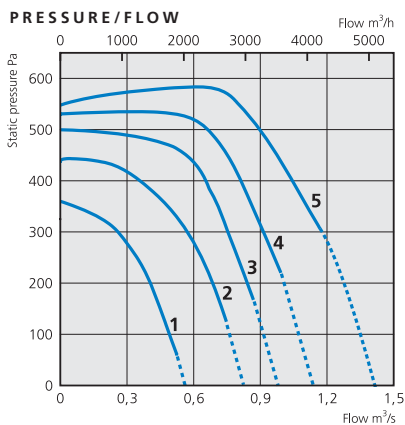


SOUND DATA

512 l/s 452 PaTot	L _{pA}	L _{WA}	tot dB (A)	63	125	250	500	1K	2K	4K	8K
Environment 400 V	60	67	50	54	59	58	63	60	57	52	
5. Inlet 400 V		78	66	71	70	65	72	70	69	64	
4. Inlet 240 V		78	65	69	70	64	72	70	69	65	
3. Inlet 185 V		76	64	67	68	63	70	68	68	63	
2. Inlet 145 V		73	62	64	65	61	67	65	65	59	
1. Inlet 95 V		65	56	57	58	55	58	57	56	47	
Outlet 400 V		86	67	70	75	75	80	80	79	74	

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RKX 600 x 350 E3



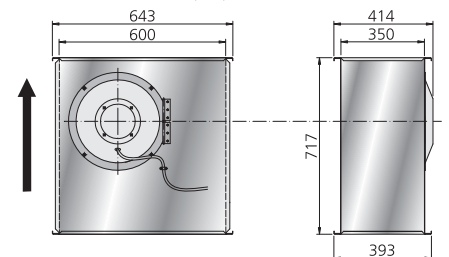
ACCESSORIES

Terminal box, external motor protection

TECHNICAL DATA

Voltage V/Hz	230/50 400/50
Current A	6,93/4,00
Input kW	2,0
Speed rpm	1375
Weight kg	43
Wiring diagram	4040003/4040004
Max.temp °C	+40
Temperature class	T3
Insulation class	F
Motor class	IP 44

DIMENSIONS (mm)



SOUND DATA

665 l/s 598 PaTot	L _{pA}	L _{WA}	tot dB (A)	63	125	250	500	1K	2K	4K	8K
Environment 400 V	61	68	48	56	60	58	64	61	60	56	
5. Inlet 400 V		79	69	71	70	67	72	72	71	67	
4. Inlet 240 V		79	68	69	69	67	72	72	71	67	
3. Inlet 185 V		77	66	68	68	66	70	71	70	66	
2. Inlet 145 V		75	64	65	66	64	67	68	67	62	
1. Inlet 95 V		69	60	60	61	59	61	62	60	53	
Outlet 400 V		87	71	73	75	78	82	81	80	76	

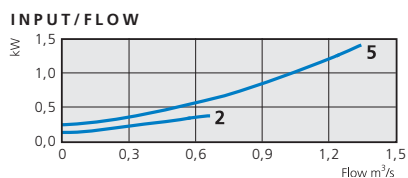
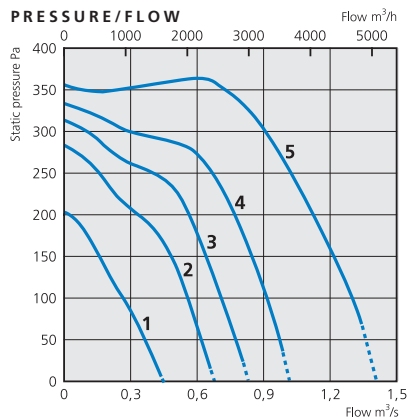
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RKX 700 x 400 B3

Explosion-proof in-line duct fan



RKX 700 x 400 B3



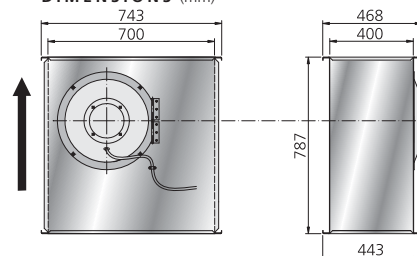
ACCESSORIES

Terminal box, external motor protection

TECHNICAL DATA

Voltage V/Hz	230/50 400/50
Current A	4,30/2,50
Input kW	1,4
Speed rpm	799
Weight kg	50
Wiring diagram	4040003/4040004
Max. temp °C	+40
Temperature class	T3
Insulation class	F
Motor class	IP 44

DIMENSIONS (mm)



SOUND DATA

717 l/s 342 PaTot	LpA	LwA tot dB (A)	63	125	250	500	1K	2K	4K	8K
Environment 400 V	55	62	45	52	52	55	56	53	51	46
5. Inlet 400 V		73	64	65	64	61	67	65	64	58
4. Inlet 240 V		72	61	62	63	62	66	64	63	56
3. Inlet 185 V		69	58	59	61	59	62	61	60	51
2. Inlet 145 V		64	54	55	57	54	58	56	54	44
1. Inlet 95 V		55	45	47	50	45	49	46	41	30
Outlet 400 V		81	70	69	72	73	74	74	73	67

General fan facts on page 12-14.