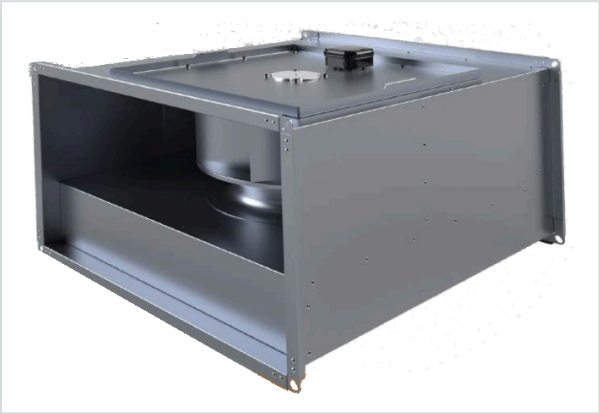
AYSU
HVAC SYSTEMS

VENTILYATORLAR · TEXNIK VARAQA

Mahsulot kodi: **AYS-FAN-RC**

TO‘RTBURCHAK KANAL VENTILYATORI



To‘rtburchak kanallar uchun radial ventilyator: yuqori samaradorlik, bir tekis bosim va jim ishlash.

TA’MINOT	230 V / 380 V
HAVO SARFI	1250–9800 m³/soat
MAKS. BOSIM	700 – 1 150 Pa
KANAL O‘LCHAMI	400×200–1000×500

XUSUSIYATLARI

- Ruxlangan po‘latdan mustahkam korpus
- Servis qopqog‘i orqali oson xizmat
- Termik himoyali dvigatel
- Bir fazali va uch fazali variantlar
- Tezligi rostlanadigan dvigatel
- To‘rtburchak kanallarga flanetsli ulanish
- Kam xizmat talab qiladi, uzoq xizmat muddati
- Filtr, shovqin so‘ndirgich va egiluvchan ulagichlarga mos

TEXNIK TAVSIFLAR

Korpus materiali ruxlangan po‘lat list	Parrak materiali ruxlangan, radial
Himoya sinfi IP 44	Izolyatsiya sinfi F
Chastota 50 Hz	Ishchi harorat –20 / +50 °C
Shovqin darajasi 66 – 78 dB(A)	Og‘irligi 12 – 90 kg

QO‘LLANILISH SOHALARI

Tijorat binolari, restoranlar, savdo markazlari, ofislar; to‘rtburchak kanalli kiritish va so‘rish tizimlari.

MAHSULOT JADVALI

Model	Kuchlanish V	Tok A	Quvvat W	Aylanish tezligi ayl/min	Maks. sarf m³/soat	Maks. bosim Pa	Shovqin dB(A)	Og‘irligi kg
AYS-FAN-RC-400×200	230	0,78	180	2 675	1 250	700	73	12
AYS-FAN-RC-500×250	230	0,87	200	2 635	1 700	800	75	16
AYS-FAN-RC-600×300	230	0,60	140	1 440	1 950	850	66	30
AYS-FAN-RC-600×350	230	1,20	360	1 420	3 400	950	72	34
AYS-FAN-RC-700×400	230	2,20	690	1 435	4 900	1 050	78	48
AYS-FAN-RC-800×500	230	2,84	1 080	1 350	7 800	1 100	77	69
AYS-FAN-RC-1000×500	380	3,30	1 550	1 350	9 800	1 150	77	90

Model o‘lchami kanal ulanish o‘lchamini (E × F, mm) bildiradi. Maks. sarf erkin chiqishda (0 Pa) berilgan.
AYS-FAN-RC-1000×500 uch fazali (380 V), boshqa modellar bir fazali (230 V) ta’minotda ishlaydi.
Buyurtma kodi: AYS-FAN-[TUR]-[O‘LCHAM], masalan AYS-FAN-RC-600×300. Qiymatlar ishlab chiqaruvchi ma’lumotlari.

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HVAC SYSTEMS

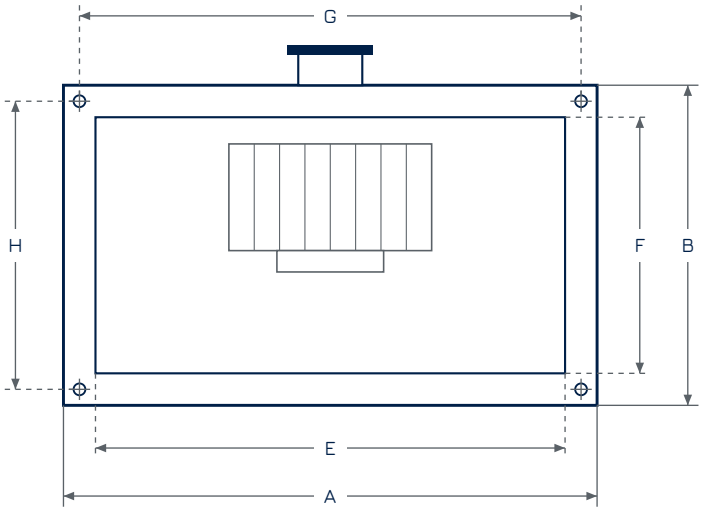
VENTILYATORLAR · TEXNIK VARAQA

Mahsulot kodi: **AVS-FAN-RC**

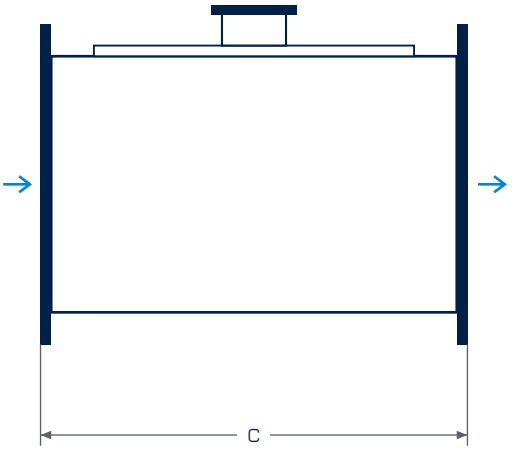
TO‘RTBURCHAK KANAL VENTILYATORI

O‘LCHAMLAR

Old va yon ko‘rinish · o‘lchamlar mm



OLD KO‘RINISH



YON KO‘RINISH · havo oqimi yo‘nalishi

O‘LCHAMLAR JADVALI

mm

Model	A	B	C	E	F	G	H
AVS-FAN-RC-400×200	450	250	500	400	200	425	225
AVS-FAN-RC-500×250	550	300	565	500	250	525	275
AVS-FAN-RC-600×300	650	350	750	600	300	625	325
AVS-FAN-RC-600×350	650	400	750	600	350	825	375
AVS-FAN-RC-700×400	750	450	800	700	400	725	425
AVS-FAN-RC-800×500	850	550	900	800	500	825	525
AVS-FAN-RC-1000×500	1 050	550	1 050	1 000	500	1 025	525

A × B: flanets tashqi o‘lchami · E × F: ulanish (ichki) o‘lchami · G × H: flanets teshiklari oralig‘i · C: korpus uzunligi.
O‘lchamlar ishlab chiqaruvchi ma’lumotlari; o‘rnatishdan oldin loyiha bilan solishtiriladi.

AYSU
HVAC SYSTEMS

VENTILYATORLAR · TEXNIK VARAQA

Mahsulot kodi: **AVS-FAN-RC**

TO‘RTBURCHAK KANAL VENTILYATORI

UNUMDORLIK JADVALI

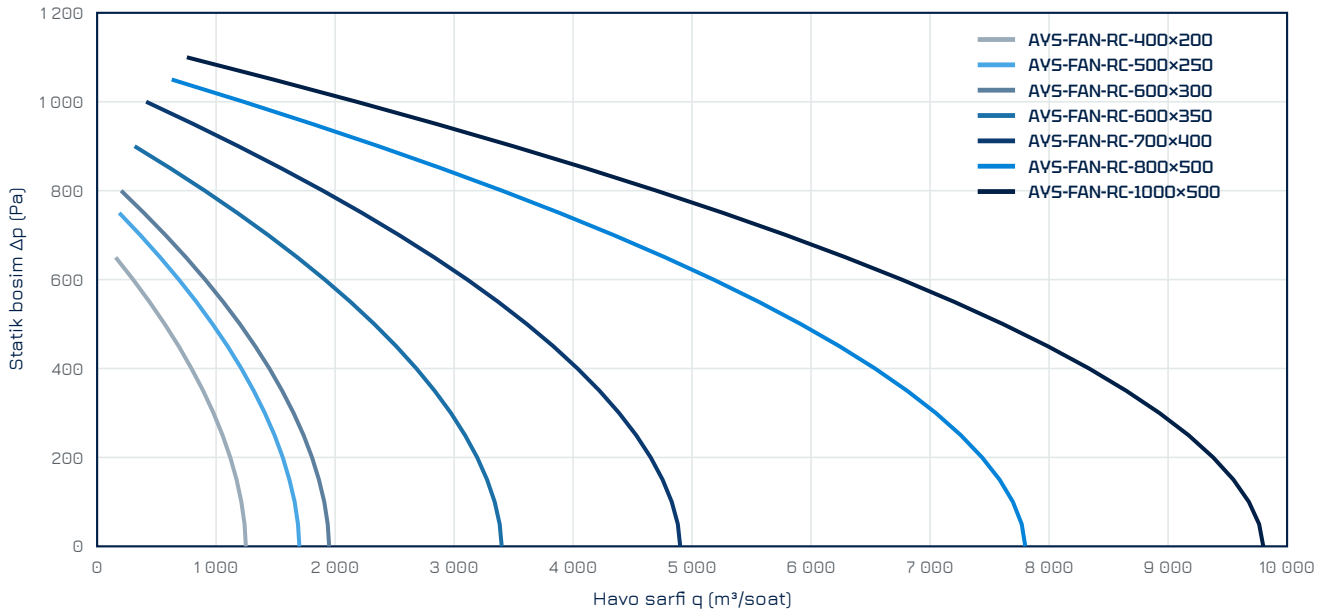
Statik bosimga qarab havo sarfi (m³/soat)

Model / Pa	0	50	100	150	200	250	300	350	400	450	500	550
AVS-FAN-RC-400×200	1 250	1 239	1 212	1 172	1 119	1 054	978	891	793	686	568	440
AVS-FAN-RC-500×250	1 700	1 688	1 660	1 616	1 560	1 491	1 409	1 316	1 212	1 097	970	834
AVS-FAN-RC-600×300	1 950	1 938	1 909	1 864	1 806	1 735	1 651	1 555	1 448	1 329	1 200	1 059
AVS-FAN-RC-600×350	3 400	3 383	3 341	3 277	3 194	3 092	2 973	2 836	2 683	2 514	2 329	2 129
AVS-FAN-RC-700×400	4 900	4 880	4 829	4 752	4 652	4 530	4 386	4 222	4 037	3 834	3 611	3 370
AVS-FAN-RC-800×500	7 800	7 770	7 696	7 584	7 437	7 258	7 048	6 807	6 537	6 239	5 913	5 560
AVS-FAN-RC-1000×500	9 800	9 765	9 679	9 549	9 379	9 172	8 927	8 648	8 336	7 990	7 612	7 202

Model / Pa	600	650	700	750	800	850	900	950	1 000	1 050	1 100	1 150
AVS-FAN-RC-400×200	303	156	–	–	–	–	–	–	–	–	–	–
AVS-FAN-RC-500×250	687	530	363	186	–	–	–	–	–	–	–	–
AVS-FAN-RC-600×300	908	747	575	393	202	–	–	–	–	–	–	–
AVS-FAN-RC-600×350	1 913	1 683	1 438	1 178	905	617	315	–	–	–	–	–
AVS-FAN-RC-700×400	3 111	2 833	2 538	2 226	1 897	1 550	1 187	808	412	–	–	–
AVS-FAN-RC-800×500	5 180	4 774	4 342	3 885	3 403	2 896	2 365	1 809	1 230	627	–	–
AVS-FAN-RC-1000×500	6 762	6 291	5 790	5 260	4 700	4 112	3 496	2 852	2 180	1 480	754	–

VENTILYATOR XARAKTERISTIKALARI

Statik bosim – sarf



Egri chiziqlar unumdorlik jadvali nuqtalari bo‘yicha chizilgan; oxirgi nuqta — modelning eng yuqori ishchi bosimi.
Ishchi nuqta — ventilyator va tarmoq qarshiligi egri chiziqlarining kesishgan nuqtasi. Qiymatlar ishlab chiqaruvchi ma’lumotlari.