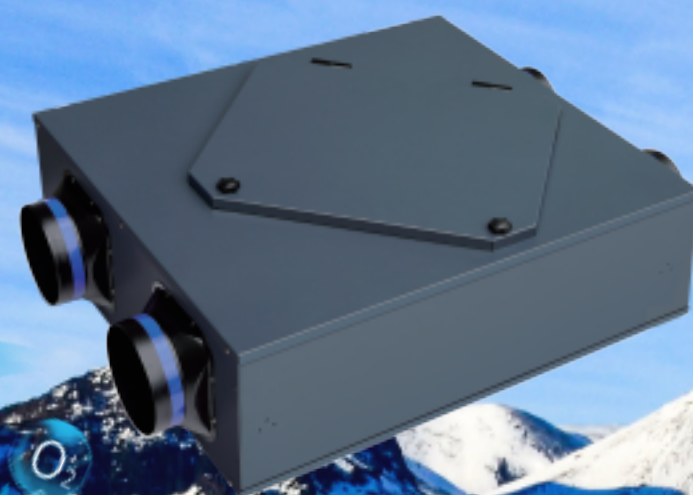




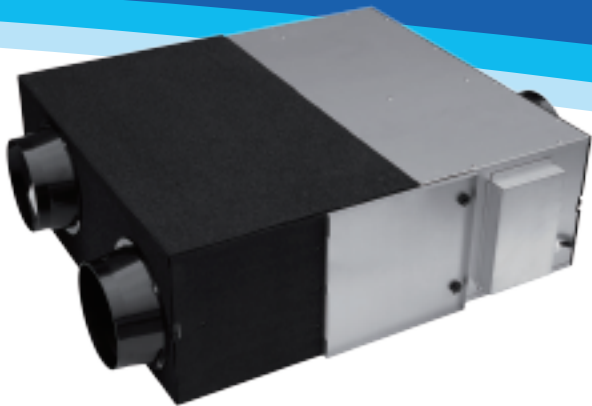
NANYOO

Your House Need To Breathe



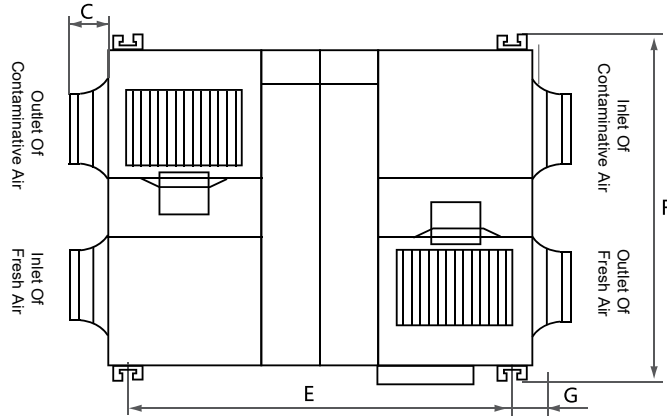
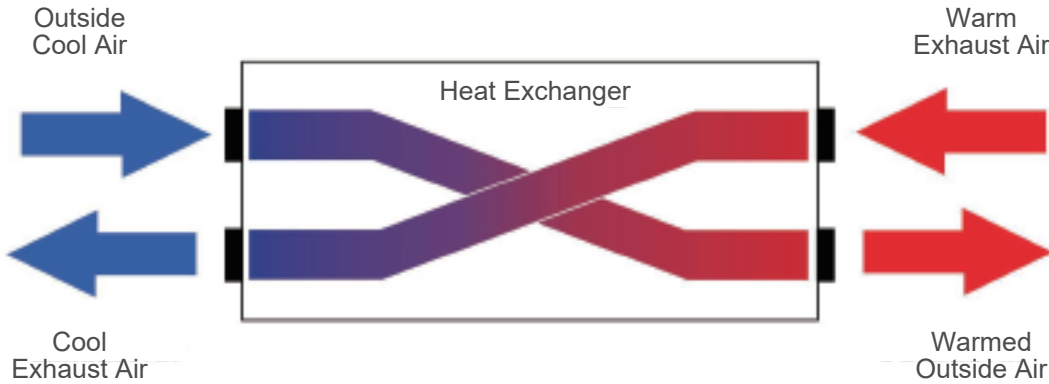
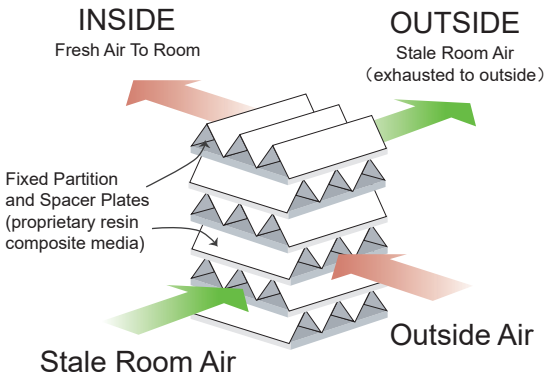
NANYOO FRESH AIR SYSTEM

Energy Recovery Ventilators

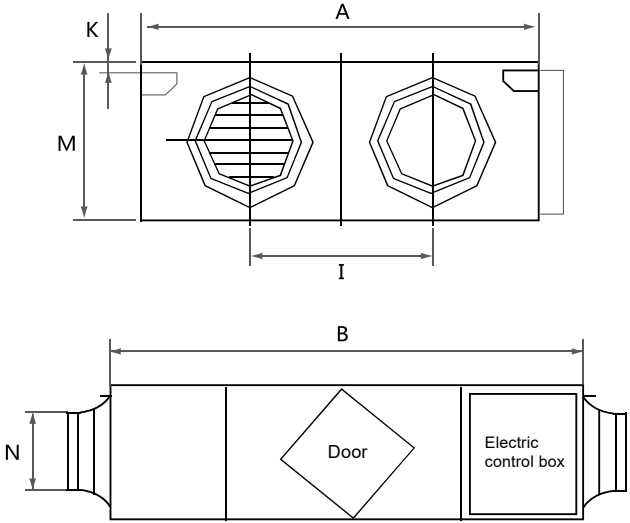


FEATURES

- Energy saving ventilation:effective recycle the heat loss of ventilation (fresh air load),can cut down the cost of air conditioning.
- Saving function:because you can greatly reduce the load of fresh air ,and part of the heat energy can be recovered,the air conditioning equipment can be properly miniaturization.
- Wet function:when refrigeration-lower the high humidity of the incoming air,get close to the indoor humidity air.When heating,Make the incoming winter dry air close the indoor air humidity.
- Comfortable ventilation,ventilation of indoor temperature change is small,due to incoming air and platoon air at the same time,can be stable at high closed room ventilation.
- Sound effects:Machine body air duct,heat exchanger core with sound insulation effect,can prevent the outdoor noise introduced into the house,or prevent indoor noise to the outside,not destroy the office public environment etc.



Plan of energy recovery ventilador



Model	A	B	C	E	F	G	I	K	M	N
NYDZ-QR-150	554	805	145	734	611	20.5	277	75	278	Φ96
NYDZ-QR-250	554	805	145	734	611	20.5	277.5	75	278	Φ146
NYDZ-QR-350	800	900	130	830	857	20.5	415	128	307	Φ146
NYDZ-QR-500	800	900	130	830	857	20.5	415	128	307	Φ196
NYDZ-QR-600	800	900	130	830	857	20.5	415	128	307	Φ196
NYDZ-QR-800	834	1126	86	1056	891	20.5	430.5	168.5	388	Φ246
NYDZ-QR-1000	834	1126	86	1056	891	20.5	430.5	168.5	388	Φ246
NYDZ-QR-1200	834	1126	86	1056	891	20.5	430.5	168.5	388	Φ246

Voltage/Frequency : 220-240V/50Hz, or 110V/60Hz, 110V/50Hz, 220V/60Hz are all available.

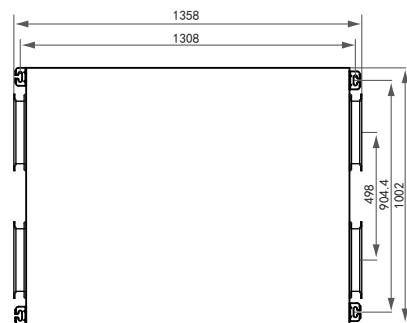
Model	Input Power			Ampere			Air Volume			Static Pressure			Exchange Rate						Heating			Noise			Gross weight	Duct Diameter	Package Size
	(W)			(A)			(m³/h)/CFM			(Pa)			COOL (%)			HEAT (%)			(%)			(dB)			(KG)	(mm)	(mm)
	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L	H	M	L			
NYDZ-QR-150	145	123	104	0.45	0.418	0.387	150	130	100	75	56	33	63	65	68	60	62	72	75	75	77	26	24	22	27	Φ100	1130×655×340
NYDZ-QR-250	150	129	108	0.501	0.46	0.42	250	210	160	85	71	31	57	59	62	55	58	68	75	75	77	27	25	23	27	Φ150	1130×655×340
NYDZ-QR-350	173	159	138	0.964	0.795	0.7	350	300	230	88	58	34	63	65	68	60	62	73	75	75	77	31	29	26	42.5	Φ150	1250×945×410
NYDZ-QR-500	282	268	246	1.018	0.955	0.891	500	420	330	98	58	30	57	59	62	55	58	68	75	75	77	33	31	28	42.5	Φ200	1165×945×410
NYDZ-QR-600	316	288	257	1.191	1.091	0.973	600	530	450	105	65	34	54	56	60	54	56	65	75	75	77	37	35	32	42.5	Φ200	1165×945×410
NYDZ-QR-800	600	576	536	2.76	2.63	2.44	800	710	630	118	69	36	64	66	69	62	65	73	75	75	77	43	40	38	64	Φ250	1370×888×405
NYDZ-QR-1000	680	652	606	3.12	2.98	2.78	1000	890	780	125	77	39	58	61	64	57	59	69	75	75	77	45	43	40	64	Φ250	1370×888×405
NYDZ-QR-1200	770	738	684	3.5	3.35	3.11	1200	1060	930	131	82	44	55	57	60	53	55	65	75	75	77	46	44	41	64	Φ250	1370×888×405

Heating Recovery Unit-Total Heat (Commercial)

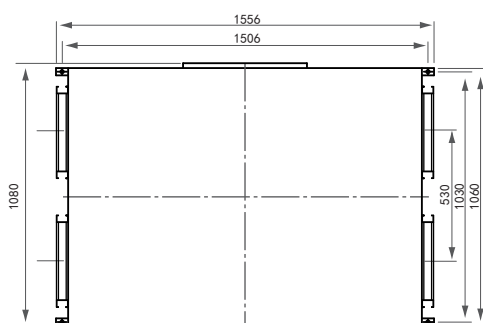
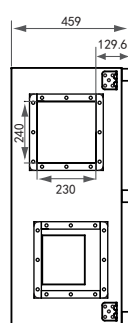


FEATURES

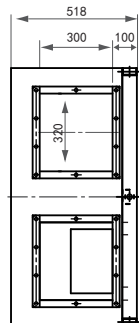
- Super motor, low noise, with overload protection device.
- Fillister chamfer air exist, easily installation of air duct.
- Independent maintenance door at side panel, convenient to change of motor and filter.
- Optimized air duct design to have sufficient air pressure and air volume.
- External insulation cotton and internal equipped with drain pan to prevent from condensing water.
- Internal acoustic cotton to reduce noise level.
- Hermitical design to prevent from air leakage and turbulent flow.



1500 Air Heat Exchange Overall Dimensions

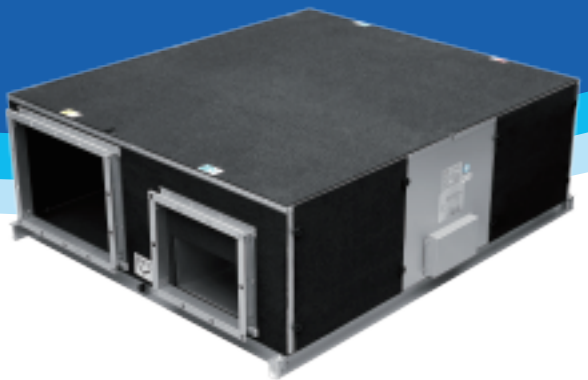


2000 Air Heat Exchange Overall Dimensions



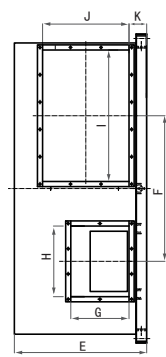
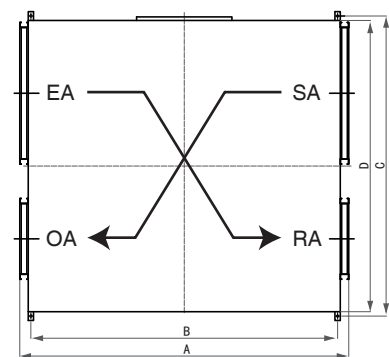
Model	Voltage/ Frequency	Input Power		Ampere		Air Volume		Static Pressure		Exchange Rate				Heating		Noise		Net weight
		(W)		(A)		(m³/h)		(Pa)		COOL (%)		HEAT (%)		(%)		(dB)		
		H	L	H	L	H	L	H	L	H	L	H	L	H	L	H	L	
NYDZ-QR-1500	220-240/50	750	480	3.82	2.15	1500	1250	200	165	63	68	60	72	67	70	≤55	≤51	102
NYDZ-QR-2000	220-240/50	880	530	3.50	2.50	2000	1700	235	178	65	70	62	73	66	70	≤59	≤54	123

Heating Recovery Unit-Total Heat (Commercial)



FEATURES

- Super motor, low noise, with overload protection device.
- Fillister chamfer air exist, easily installation of air duct.
- Independent maintenance door at side panel, convenient to change of motor and filter.
- Optimized air duct design to have sufficient air pressure and air volume.
- External insulation cotton and internal equipped with drain pan to prevent from condensing water.
- Internal acoustic cotton to reduce noise level.
- Hermitical design to prevent from air leakage and turbulent flow.

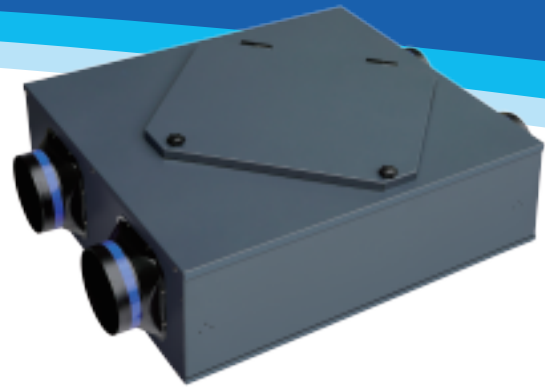


Model	A	B	C	D	E	F	G	H	I	J	K
NYDZ-QR-2500Y	1556	1506	1270	1300	518	715	290	480	352	290	100
NYDZ-QR-3000Y	1556	1506	1270	1300	518	715	290	480	352	290	100
NYDZ-QR-4000	1864	1738	1400	1350	593	675	295	377	597	438	100
NYDZ-QR-5000	2076	1950	1700	1649	750	825	265	360	597	438	102
NYDZ-QR-6000	2076	1950	1700	1649	750	825	295	384	597	438	102

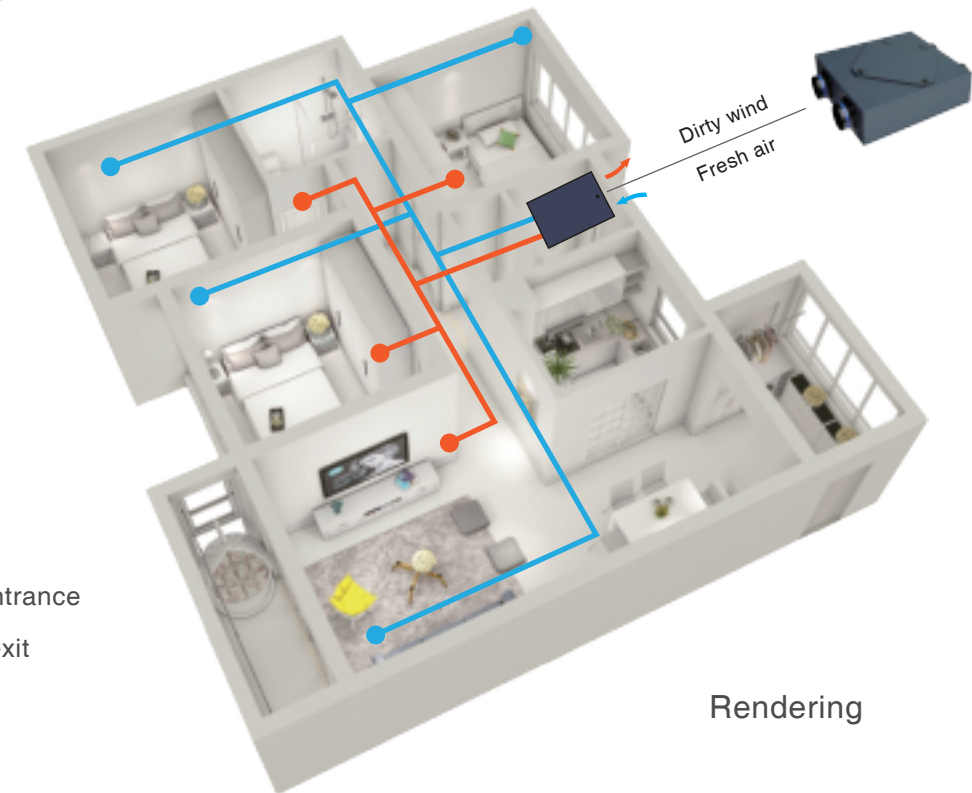
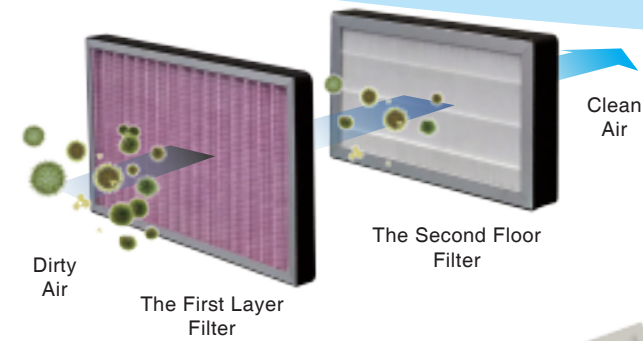
110V/60Hz, 110V/50Hz, 220V/60Hz are all available.

Model	Voltage/ Frequency		Input Power		Ampere		Air Volume		Static Pressure		Exchange Rate				Heating		Noise		Net weight
(V/Hz)		(W)		(A)		(m³/h)		(Pa)		COOL (%)		HEAT (%)		(%)		(dB)		(kg)	
		H	L	H	L	H	L	H	L	H	L	H	L	H	L	H	L		
NYDZ-QR-2500Y	220/240/380	50Hz	1150	730	5.50	3.48	2500	1650	202	161	63	68	60	71	67	70	≤58	≤53	148
NYDZ-QR-3000Y	220/240/380	50Hz	1180	750	5.77	3.65	3000	2050	215	172	65	69	62	73	67	70	≤59	≤54	148
NYDZ-QR-4000	380	50Hz	1700		5.3		4000		285		68		71		70		≤65		196
NYDZ-QR-5000	380	50Hz	3000		8.9		5000		336		68		71		70		≤66		272
NYDZ-QR-6000	380	50Hz	4880		10.3		6000		352		68		71		70		≤68		298

Ultrathin Heating Recovery Unit - PM2.5 Purifier



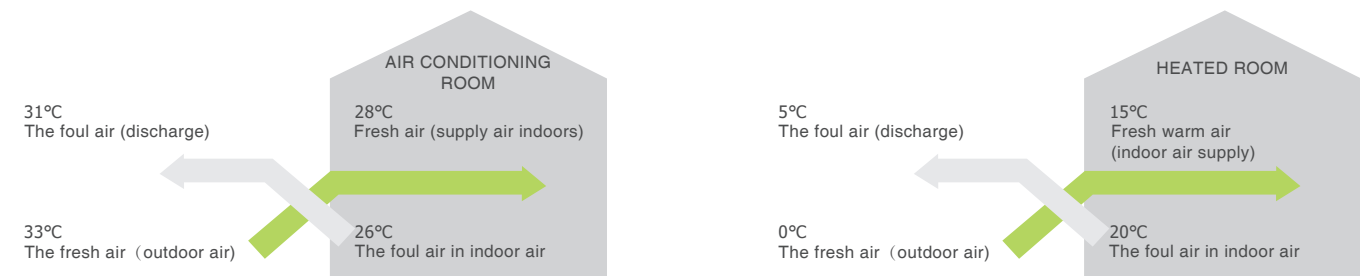
Filtration Of Pm2.5 By 99.3 %



Rendering

- Fresh air entrance
- Dirty wind exit

The whole concept of heat recovery

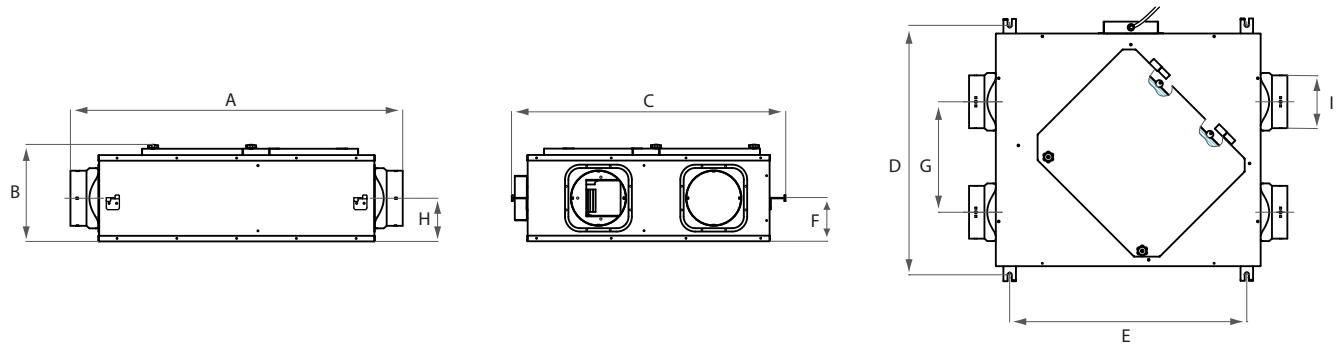


Summer: when the summer to open air conditioning air conditioning, use interior discharge cold energy, put out the hot air precooling and then into indoor, indoor cold energy loss less.

Winter: when open central heating in winter the air conditioning, use interior discharge the energy of the warm air, preheat the cold air outside and then into indoor, indoor thermal energy loss.

FEATURES

- Super motor, low noise and energy saving.
- 22cm thickness only, widely used in various site.
- High efficiency filter to purify 99.3% PM2.5.
- Reach 73% heating exchange rate.
- Crystal controller, luxury outlooks.



Model	A	B	C	D	E	F	G	H	I
NYQR1.5DPM1	921	230	734	650	663	102	309	101	Φ100
NYQR2.5DPM1	890	260	734	650	663	117	309	116	Φ150
NYQR3.5DPM1	890	260	734	650	663	117	309	116	Φ150
NYQR5.0DPM1	930	290	782	746	723	132	333	131	Φ200
NYQR6.0DPM1									

Voltage/Frequency: 220-240V/50Hz, or 110V/60Hz, 110V/50Hz, 220V/60Hz are all available.

Model	Input Power		Ampere		Air Volume		Static Pressure		Exchange Rate				Heating		Noise		Duct Diameter
	H	L	H	L	H	L	H	L	H	L	H	L	H	L	H	L	
	(W)		(A)		(m³/h)/CFM		(Pa)		Cool(%) Heat(%)				(%)		(dB)		(mm)
NYQR1.5DPM1	129	98	0.6	0.5	150/88	100/59	280	210	63	68	60	72	75	77	≤26	≤22	Φ100
NYQR2.5DPM1	166	128	0.8	0.6	250/147	160/94	300	247	57	62	55	68	75	77	≤30	≤23	Φ150
NYQR3.5DPM1	284	234	1.3	1.1	350/206	230/135	502	412	63	68	60	73	75	77	≤35	≤26	Φ150
NYQR5.0DPM1	513	317	2.34	1.71	500/294	320/188	582	433	62	67	60	71	75	77	≤42	≤32	Φ200
NYQR6.0DPM1	556	392	2.56	1.9	600/353	360/212	569	470	60	65	58	70	75	77	≤45	≤35	Φ200



Fan Performance Chart

Circular Duct Fan-Painted Sheet Metal

FEATURES

- Use external rotor motor,runs smoothly and lasting for longtime.
- Unique fan design,powerful air volume and high efficiency.
- Powder coating surface and strong corrosion resistance.



Speed Controller
Adjuster



L

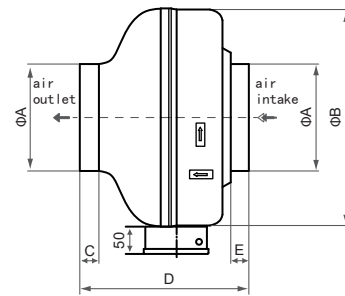
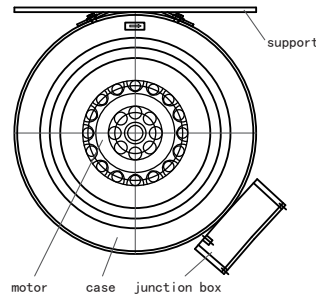


H



T

A Variety Of Optional Foot Frame



A-Air outlet and inlet diameter

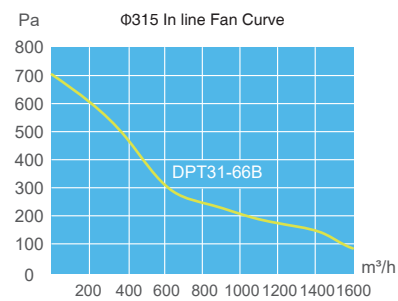
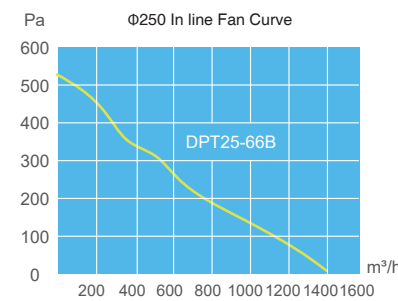
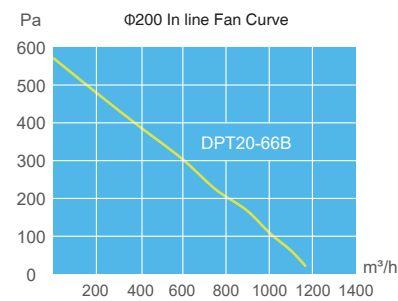
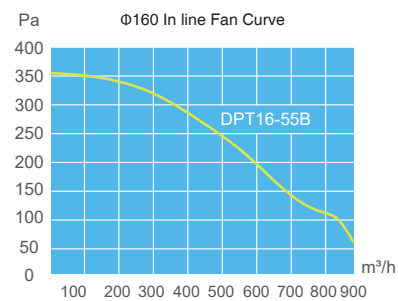
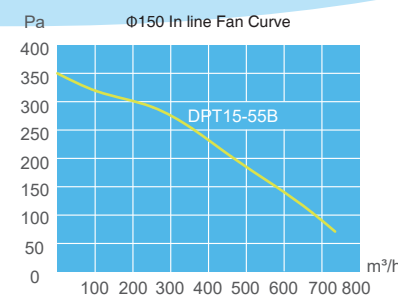
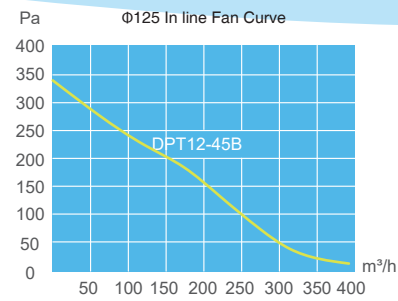
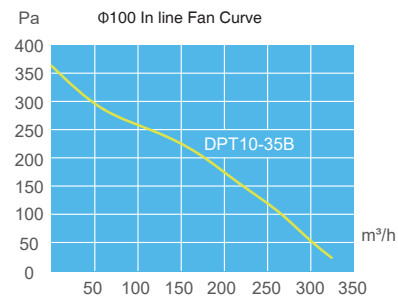
B-Cylindrical chasse diameter of

C-The length of a draft

Model	A	B	C	D	E	Specification
	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
DPT10-35B	95	268	22	200	22	190
DPT12-45B	120	268	22	200	22	190
DPT15-55B	145	342	30	269	25	220
DPT16-55B	155	342	30	269	25	220
DPT20-66B	195	342	30	269	40	250
DPT25-66B	245	342	30	279	40	250
DPT31-66B	310	400	30	258	50	280

D-The total length of chassis

E-Length of air inlet



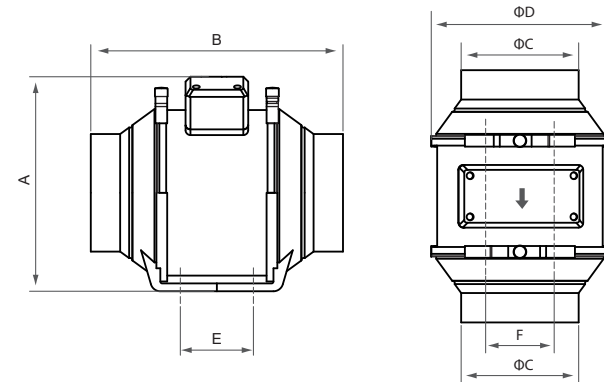
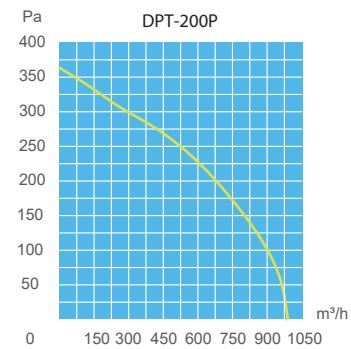
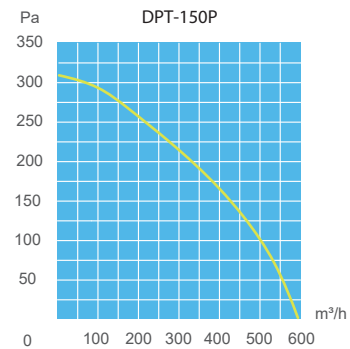
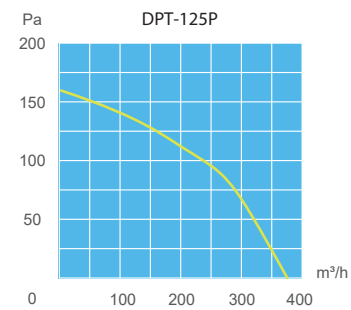
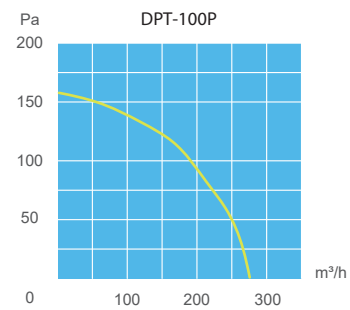
Voltage/Frequency : 220-240V/50Hz, or 110V/60Hz, 110V/50Hz, 220V/60Hz are all available.

Model	Power	Air Volume	Noise	Static Pressure	Speed	Net Weight	Gross Weight	Duct Diameter	Usable Area	Package Size
	(W)	(m³/h)/CFM	(dB)	(Pa)	(rpm)	(KG)	(KG)	(mm)	(m²)	(mm)
DPT10-35B	75	330/194	65	363	2460	3.1	3.9	Φ100	6-13	335x295x230
DPT12-45B	75	390/229	65	340	2350	3.1	3.9	Φ125	13-16	335x295x230
DPT15-55B	95	740/435	65	350	2420	5.6	6.7	Φ150	22-32	410x370x300
DPT16-55B	133	880/518	68	355	2640	5.6	6.7	Φ160	32-40	410x370x300
DPT20-66B	137	1150/676	69	570	2600	6.6	7.7	Φ200	40-50	410x370x300
DPT25-66B	157	1380/812	70	533	2390	6.6	7.9	Φ250	50-60	410x360x309
DPT31-66B	189	1600/941	71	704	2378	7.0	8.8	Φ315	60-70	465x430x295

Mixed Flow Fans-Applicable For Household And Commercial Site

FEATURES

- High quality motor made in Nanyoo,run out only 0.35mm.
- Low noise level.Warranty 5 years;
- Stronger air volume and static pressure.
- Optional:2 speeds.



Model	A	B	C	D
	(mm)	(mm)	(mm)	(mm)
DPT-100P	215	257	100	177
DPT-125P	215	257	100	177
DPT-150P	243	302	147	202
DPT-200P	270	300	197	220

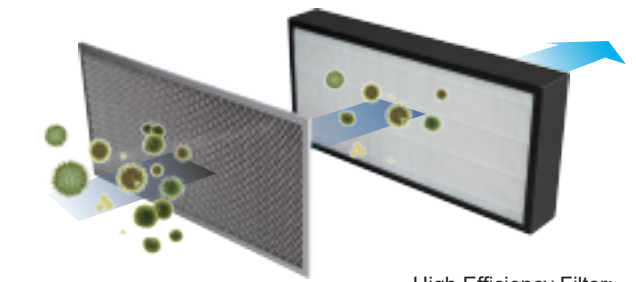
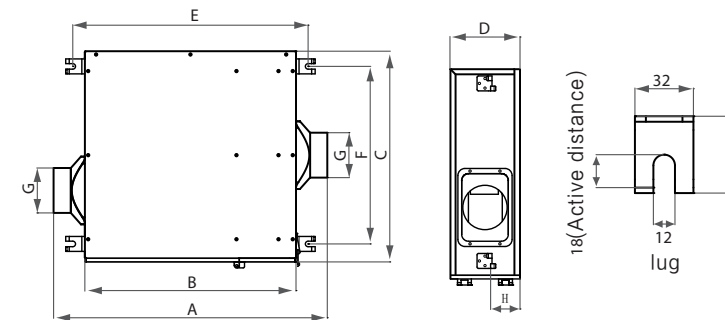
Voltage/Frequency: 220-240V/50Hz, or 110V/60Hz, 110V/50Hz, 220V/60Hz are all available.

Model	Power	Air Volume	Noise	Static Pressure	Speed	Duct Diameter	Net Weight	Cross Weight	Package Size
	(W)	(m³/h)/CFM	(dB)	(Pa)	(rpm)	(mm)	(KG)	(KG)	(mm)
	H L	H L	H L	H L	H L				
DPT-100P	28 25	275/162 210/124	32 26	163 136	2200 1680	Φ100	1.4	1.89	280x205x245
DPT-125P	30 26	385/226 310/182	34 27	168 148	2200 1750	Φ125	1.4	1.89	280x205x245
DPT-150P	46 42	590/347 500/294	42 37	315 252	2410 2100	Φ150	2.2	2.93	330x235x275
DPT-200P	117 114	1000/588 800/471	62 54	363 281	2420 2030	Φ200	3.3	4.12	315x250x305

Duct Fan With Filter Net

FEATURES

- Using quality Nanyoo motor.
- Using painted metal casing of corrosion-resistant and rust-proof treatment.
- Compact body design, hidden ceiling does not take up space.
- 2 speeds running.
- Motorized access door panel and filter access door panel on the side, quick and easy to replace.
- Can be installed with two layers of HEPA filter or two-layer full-effect composite filter, the purification efficiency is up to 99.5%.



Primary Filter:
Washable, clean every 1-3 months
Specifically depending on local
air quality.

High Efficiency Filter:
Do not wash, vacuum cleaner or
Replace and replace every
3-6 months.

Voltage/Frequency: 220-240V/50Hz, or 110V/60Hz, 110V/50Hz, 220V/60Hz are all available.

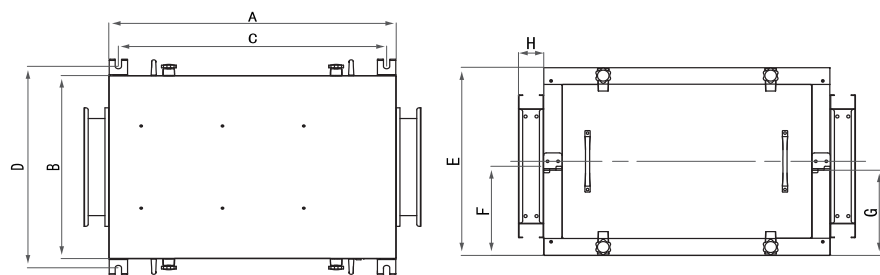
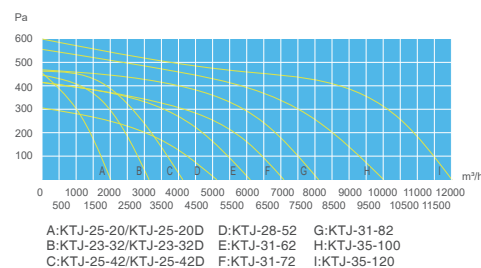
Model	Input Power	Static Pressure	Air Volume	Noise	Net Weight	Unit Size		A	B	C	D	E	F	G	Duct Diameter
	(W)	(Pa)	(m³/h) /CFM	(dB)	(kg)	(mm)									
DHT10-23X3	43	193	230/135	26	11	630x495x195	high speed	586	450	450	150	503	380	96	Φ100
	36	132	130/76	22	11	630x495x195	low speed								
DHT10-31X3	45	235	310/182	28	11	630x495x195	high speed	586	450	450	150	503	380	96	Φ100
	38	182	230/135	26	11	630x495x195	low speed								
DHT15-45X3	57	216	450/265	33	13	645x495x255	high speed	595	450	450	220	503	380	147	Φ150
	47	191	350/206	29	13	645x495x255	low speed								
DHT15-55X3	79	227	550/323	36	13	645x495x255	high speed	595	450	450	220	503	380	147	Φ150
	57	208	450/265	33	13	645x495x255	low speed								
DHT20-62X3	115	262	720/423	40	14	625x495x295	high speed	580	450	450	260	503	392	198	Φ200
	87	246	620/365	38	14	625x495x295	low speed								
DHT20-86X3	142	263	800/470	43	14	625x495x295	high speed	580	450	450	260	503	392	198	Φ200
	102	245	700/412	40	14	625x495x295	low speed								
DHT20-96X3	156	290	920/541	46	14	625x495x295	high speed	580	450	450	260	503	392	198	Φ200
	117	285	820/482	43	14	625x495x295	low speed								

Cabinet Fan-Applicable For Project

FEATURES

Cabinet Fan is widely used in commercial and industry site, which can enhance air volume and pressure. Also can combine with filter cabinet to get clean air ventilating.

- Strong air volume and pressure, leading performance.
- No driving belt design, convenient using and easily maintenance



Frequency : 50Hz

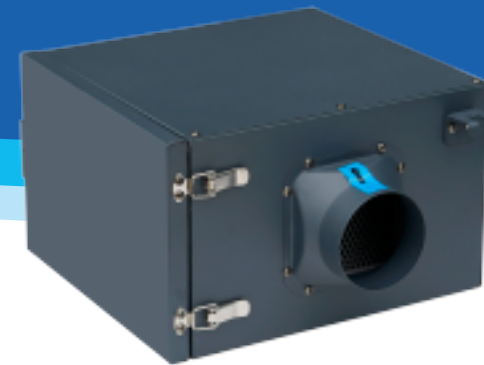
110V/60Hz, 110V/50Hz, 220V/60Hz are all available.

Model	Voltage	Power	Diameter of Impeller	Air Volume	Static Pressure	Noise	Net Weight	Gross Weight	Package Size	A	B	C	D	E	F	G	H	Outside the outlet size	Outside air inlet size	Width of flange rim
	(V)	(W)	(mm)	(m³/h)/CFM	(Pa)	(dB)	(kg)	(kg)	(mm)									cross vertical	cross vertical	
KTJ-25-20	380V	400	250	2000/1176	450	≤56	27	30.5	680×555×400	548	460	511	506	380	180	172	48	298	288	288
KTJ-25-20D	220V	500	250	2000/1176	450	≤56	27	30.5	680×555×400	548	460	511	506	380	180	172	48	298	288	288
KTJ-25-20D2	220V	350	250	1450/853	310	≤47	27	30.5	680×555×400	548	460	511	506	380	180	172	48	298	288	288
	220V	500	250	2000/1176	450	≤56	27	30.5	680×555×400	548	460	511	506	380	180	172	48	298	288	288
KTJ-23-32	380V	580	230	3200/1882	440	≤62	36	40	680×680×460	520	590	483	632	436	180	218	48	349	331	386
KTJ-23-32D	220V	660	230	3200/1882	440	≤62	36	40	680×680×460	520	590	483	632	436	180	218	48	349	331	386
KTJ-23-32D2	220V	370	230	2200/1294	305	≤52	36	40	680×680×460	520	590	483	632	436	180	218	48	349	331	386
	220V	660	230	3200/1882	440	≤62	36	40	680×680×460	520	590	483	632	436	180	218	48	349	331	386
KTJ-25-42	380V	840	250	4200/2470	460	≤65	36	40	680×680×460	520	590	483	632	436	180	218	48	396	331	386
KTJ-25-42D2	220V	780	250	4200/2470	460	≤65	36	40	680×680×460	520	590	483	632	436	180	218	48	396	331	386
	220V	650	250	2950/1735	330	≤56	36	40	680×680×460	520	590	483	632	436	180	218	48	396	331	386
	220V	780	250	4200/2470	460	≤65	36	40	680×680×460	520	590	483	632	436	180	218	48	396	331	386
KTJ-28-52	380V	750	280	5200/3059	306	≤61	43	48	780×770×555	640	700	570	748	534	137	50	48	408	333	473
KTJ-31-62	380V	1100	315	6200/3647	418	≤64	43	48	780×810×555	640	740	570	788	534	137	50	48	408	333	473
KTJ-31-72	380V	1500	315	7200/4235	421	≤65	58	61	860×840×745	700	740	630	786	600	253	50	48	408	464	475
KTJ-31-82	380V	1700	315	8200/4823	466	≤66	58	61	860×840×745	700	740	630	786	600	253	50	48	408	464	560
KTJ-35-100	380V	2200	350	10000/5882	553	≤68	80	85	925×895×830	810	785	740	833	667	250	50	48	445	455	555
KTJ-35-120	380V	2500	350	12000/7059	596	≤70	83	89	930×1000×805	810	885	740	933	667	250	50	48	445	453	558

Filter Cabinet

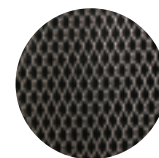
FEATURES

- All metal materials, precision anti-rust treatment, strong resistance to corrosion.
- Optional built-in filter with three functions, more intimate use.
- Flexible selection and matching, filter replacement is convenient.
- PM2.5 removal rate can reach 99.5%.



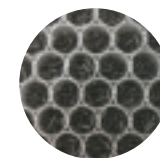
Filter Net Cleaning

Three layers of filtration, reject dust, breathe freely, purify the air you breathe, comfortable and healthy living environment.



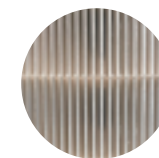
Primary Filter Net

It can filter dust, pollen and hair in the air to improve indoor air quality.



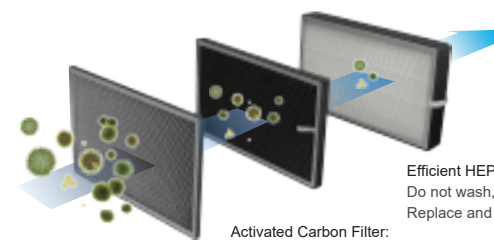
Active Carbon Filter Net

Specially treated granular activated carbon can adsorb, pollute and smell, etc., intercepting the entry of germs.



HEPA Filter

It can filter smoke and bacteria in the air with low levels of bacteria, and efficiently filter smog PM2.5



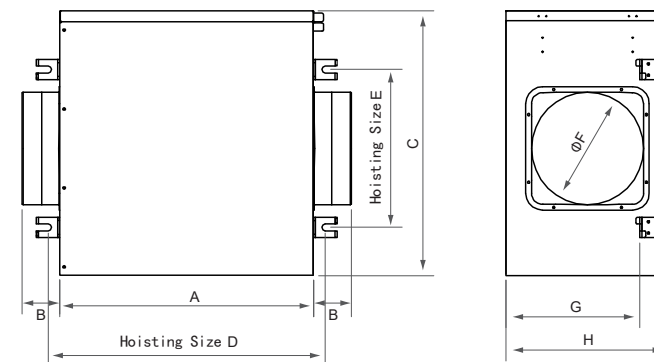
Primary Filter:
Washable, clean every 1-3 months
Specifically depending on local air quality.

Activated Carbon Filter:
Not washable every 3-6 months
Sun exposure for 10 hours

Efficient HEPA filter:
Do not wash, vacuum cleaner or
Replace and replace every 3-6 months.

Suggestions:

NYGL-100-1 choose 80m³/h --350m³/h
NYGL-150-1 choose 350m³/h--800m³/h
NYGL-200-1 choose 800m³/h--1500m³/h



Model	A	B	C	D	E	F	G	H	Duct Diameter
NYGL-100-1	320	65	350	362	260	95	163	215	Φ100
NYGL-150-1	380	74	400	422	320	145	200	250	Φ150
NYGL-200-1	450	65	470	492	280	195	238	290	Φ200

Ceiling Mounted Fans-All Plastic Housing

FEATURES

- Using highly efficient motor, quality control, start-up speed, durable.
- New ABS material panel, beautify the appearance design, strong corrosion resistance.

Voltage/Frequency: 220-240V/50Hz, or 110V/60Hz, 110V/50Hz, 220V/60Hz are all available.

Model	Power	Air Volume	Speed	Static Pressure	Noise	Duct Diameter	Duct Size	Cover Size	Gross weight	Package Size	Usable Area
	(W)	(m³/h)/CFM	(rpm)	(Pa)	(dB)	(mm)	(mm)	(mm)	(kg)	(mm)	(m²)
BPT20-12QS	26	146/86	1200	64	≤44	Φ100	246×246	208×208	1.7	253×253×185	10-14
BPT23-15QS	26	150/88	1280	70	≤44	Φ100	270×270	230×230	1.9	276×276×185	12-16
BPT28-18QS	27	180/106	1000	93	≤46	Φ100	320×320	280×280	2.1	326×326×185	14-19
BPT28-21QS	30	226/133	1230	98	≤47	Φ100	320×320	280×280	2.1	326×326×185	16-21
BPT28-24QS	32	240/141	1320	101	≤49	Φ100	320×320	280×280	2.1	326×326×185	20-25

Ceiling Mounted Fans-Plastic Cover Type

FEATURES

- Beautiful shape,small volume,low noise,large air volume,light weight,stable operation.

Voltage/Frequency: 220-240V/50Hz, or 110V/60Hz, 110V/50Hz, 220V/60Hz are all available.

Model	Power	Air Volume	Noise	Static Pressure	Speed	Net Weight	Gross Weight	Cover Size	Duct Diameter	Usable Area	Duct Size	Package Size
	(W)	(m³/h)/CFM	(dB)	(Pa)	(rpm)	(KG)	(KG)	(mm)	(mm)	(m²)	(mm)	(mm)
BPT10-11-SV	20	124/73	30	78	1200	2	2.2	245x245	Φ100	6-8	170x170	-
BPT10-11-S	14	139/82	33	100	660	2.8	3.2	274x274	Φ100	6-12	210x210	341x291x215
BPT10-23-S	15	200/118	35	110	747	3.2	3.7	298x298	Φ100	8-16	240x240	365x315x225
BPT10-33-S	20	173/102	39	120	860	3.2	3.7	298x298	Φ100	10-20	240x240	365x315x225
BPT15-33-S	38	300/176	33	120	550	4.2	4.8	329x329	Φ150	12-24	270x270	390x352x260
BPT15-43-S	40	384/226	37	150	680	4.2	4.8	329x329	Φ150	15-30	270x270	390x352x260
BPT15-44-S	41	415/244	42	150	770	5.6	6.2	379x379	Φ150	18-44	320x320	440x401x260

Model X (Cross Flow)

FEATURES

- Full metal casing,high performance fire resistance.
- Super slim casing achieved industry leading position.
- More powerful air volume design.

Voltage/Frequency: 220-240V/50Hz, or 110V/60Hz, 110V/50Hz, 220V/60Hz are all available.

Model	Power	Air Volume	Noise	Static Pressure	Speed	Net Weight	Gross Weight	Duct Diameter	Usable Area	Package Size	Duct Size
	(W)	(m³/h)/CFM	(dB)	(Pa)	(rpm)	(KG)	(KG)	(mm)	(m²)	(mm)	(mm x mm)
BPT10-11	15	120/71	33	65	772	4.1	4.5	Φ100	5-9	346x312x200	250x250
BPT10-23	21	150/88	36	83	802	4.1	4.5	Φ100	7-13	346x312x200	250x250
BPT12-24	28	210/124	38	108	746	5.7	6.2	Φ125	10-16	402x357x226	280x280
BPT12-34	38	270/159	40	135	804	5.7	6.2	Φ125	13-18	402x357x226	280x280
BPT12-35	45	330/194	41	142	928	5.7	6.2	Φ125	15-20	402x357x226	280x280
BPT15-44A	45	400/235	43	178	884	6.8	7.5	Φ150	18-24	436x390x248	320x320
BPT15-44B	70	500/294	44	186	1063	6.8	7.5	Φ150	21-27	436x390x248	320x320
BPT20-54A	190	600/352	47	145	884	9.1	10	Φ200	25-31	490x450x319	380x380
BPT20-54B	205	800/471	47	163	1003	9.1	10	Φ200	28-35	490x450x319	380x380
BPT20-64A	220	1000/588	50	158	1050	9.1	10	Φ200	32-40	490x450x319	380x380
BPT20-64B	235	1200/706	53	172	1089	9.1	10	Φ200	40-50	490x450x319	380x380

Model X (Cross Flow)

FEATURES

- Slim all metal housing with esthetic curved design.
- Full metal shell and minimal maintenance.
- Easy installation and cleaning.

Voltage/Frequency: 220-240V/50Hz, or 110V/60Hz, 110V/50Hz, 220V/60Hz are all available.

Model	Diameter of Impeller	Input Power	Air Velocity	Air Volume	Noise	Net Weight	Gross Weight	Unit Size	Carton Size	Mounting Height
	(mm)	(W)	(m/s)	(m³/h)/CFM	(dB)	(KG)	(KG)	(mm)	(mm)	(m)
FM-1209X-2(Y)	120	150	11.0	1780/1047	≤43	11.5	13.0	900×215×200	960×270×250	2.3-3
FM-1210X-2(Y)	120	150	11.0	1980/1164	≤43	12.1	13.8	1000×215×200	1060×270×250	2.3-3
FM-1212X-2(Y)	120	180	11.0	2370/1394	≤44	14.5	16.5	1200×215×200	1260×270×250	2.3-3
FM-1215X-2(Y)	120	220	11.0	2970/1747	≤46	17.2	19.7	1500×215×200	1560×270×250	2.3-3
FM-1218X-2(Y)	120	280	11.0	3560/2094	≤50	20.0	23.0	1800×215×200	1860×270×250	2.3-3
FM-1220X-2(Y)	120	320	11.0	3960/2329	≤51	21.5	25.0	2000×215×200	2060×270×250	2.3-3