NOXT
www.noxtelectric.com

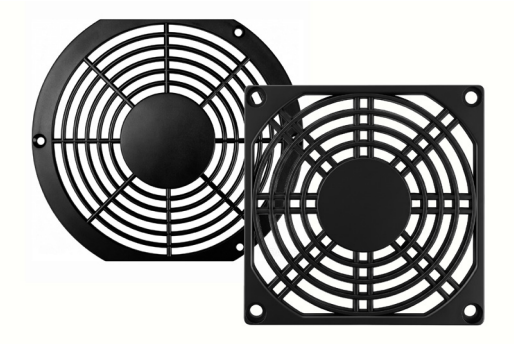
Fan shield series

Three-in-one plastic shield



- Meshmaterial：Heat-resistantgradeABSresin
- Filterscreenmaterial：Nylonfibersyntheticresin
- Features：Waterproof,heat-resistant,andcorrosion-resistant
- Dustpreventionrate：89 %
- Protectiongrade: IP54
- Widelyused: Protection for heat dissipation, exhaust and ventilation of air conditioners, motors, exhaust fans, heat sinks, blowers, generators and other components
- Model: **ZR-60PT ZR-80PT ZR-90PT ZR-120PT ZR-150PT ZR-172PT ZR-180PT ZR-200PT**

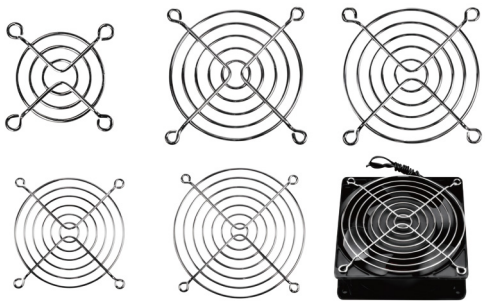
Singleplastic shield



- Meshmaterial：Heat-resistantgradeABSresin
- Features：Waterproof,heat-resistant,andcorrosion-resistant：
- Dustpreventionrate: 89 %
- Protectiongrade: Ip20
- Widelyused:Protection for heat dissipation, exhaust and ventilation of air conditioners, motors, exhaust fans, heat sinks, blowers, generators and other components

- 型号 Model: **ZR-60PM ZR-80PM ZR-90PM ZR-120PM ZR-150PM ZR-172PM ZR-180PM ZR-200PM**

Metal shield



- Metal protective guards are fabricated from low carbon steel wire and 201, 304, 316 stainless steel wire via bending, precision welding, polishing and surface finishing.
- Productmaterial: Galvanizedironmesh
- Surfacetreatmentfeatures: beautifulappearance,firmweldpoints,corrosion-resistant,rust-free,andeasytoclean
- Protectiongrade: Ip40
- Widelyused: Protection for heat dissipation, exhaust and ventilation of air conditioners, motors, exhaust fans, heat sinks, blowers, generators and other components
- Model：**ZR60M ZR-80M ZR-90M ZR-120M ZR-150M ZR-172M ZR-180M ZR-200M ZR-220M ZR-225M ZR-280M**

Model meanings

ZR 120 P M

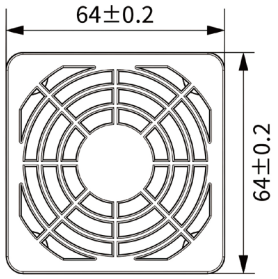
- **M** → Product type: **T** represents three-in-one mesh cover; **M** represents a single-piece mesh cover
- **P** → Product material: **P** represents plastic **M** represents metal
- **120** → Outer frame size: 120*120*10mm
- **ZR** → Company code: **ZR** stands for **NOXT**

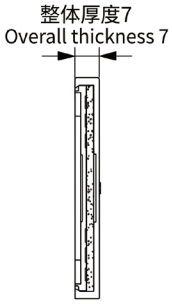
Three-in-one plastic shield

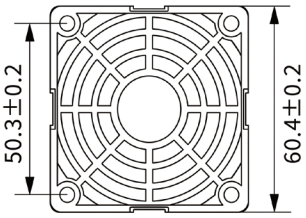
ZR 60PT

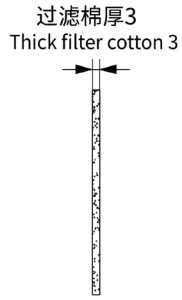












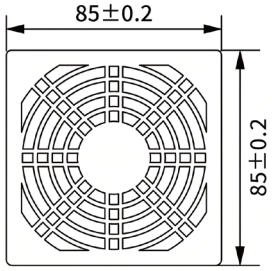
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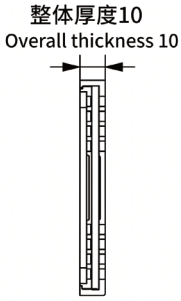
Order Code	Color	Dimensions (mm)	Weight	Mesh Material	Filter Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502020	Black	64*64*7	10.7g	ABS	PA66	-10/+55°C	IP54	89%	Suitable for 60 Series

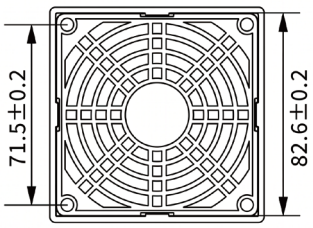
ZR 80PT

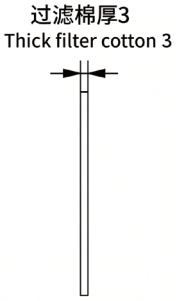












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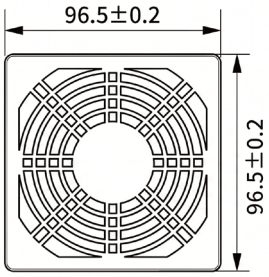
Order Code	Color	Dimensions (mm)	Weight	Mesh Material	Filter Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502021	Black	85*85*10	32.3g	ABS	PA66	-10/+55°C	IP54	89%	Suitable for 80 Series

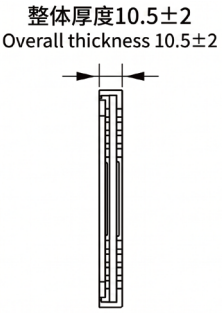
Three-in-one plastic shield

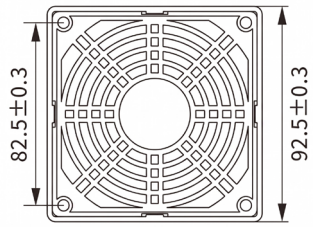


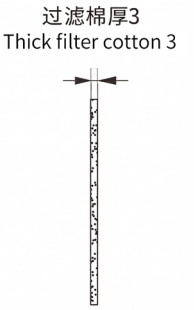


ZR 90PT





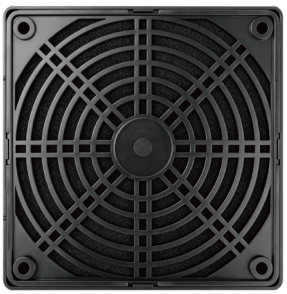




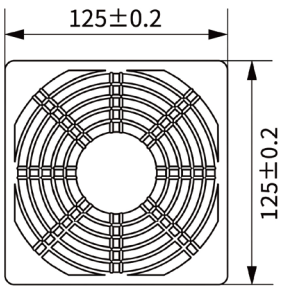
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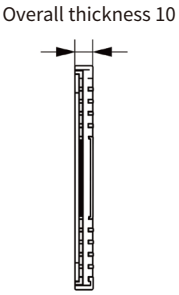
Order Code	Color	Dimensions (mm)	Weight	Mesh Material	Filter Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502022	Black	96.5*96.5*10.5	41.2g	ABS	PA66	-10/+55°C	IP54	89%	Suitable for 90 Series

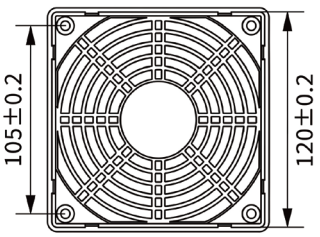


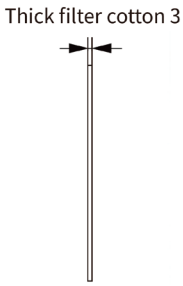


ZR 120PT





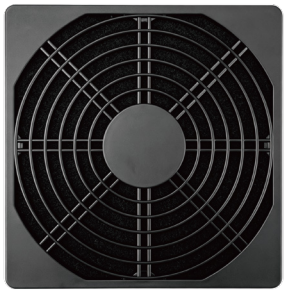


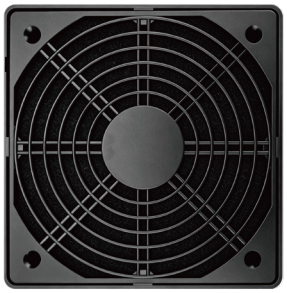


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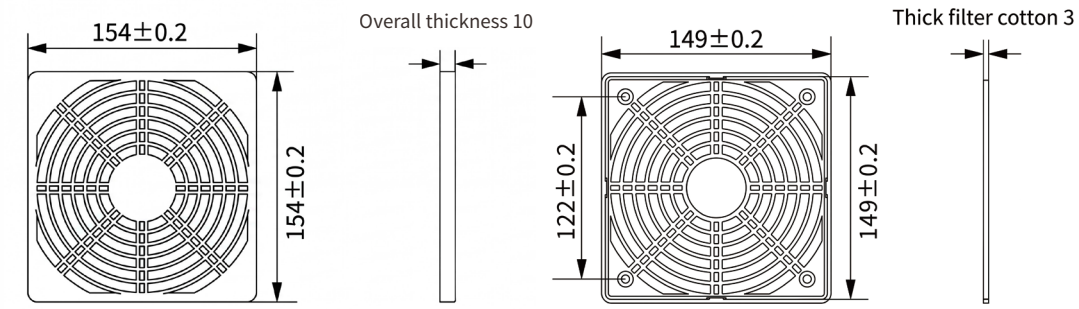
Order Code	Color	Dimensions (mm)	Weight	Mesh Material	Filter Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502023	Black	125*125*10	45g	ABS	PA66	-10/+55°C	IP54	89%	Suitable for 120 Series

Three-in-one plastic shield



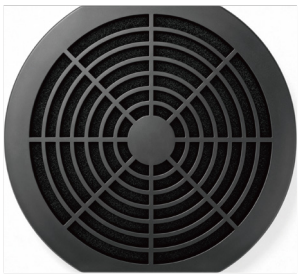


ZR 150PT



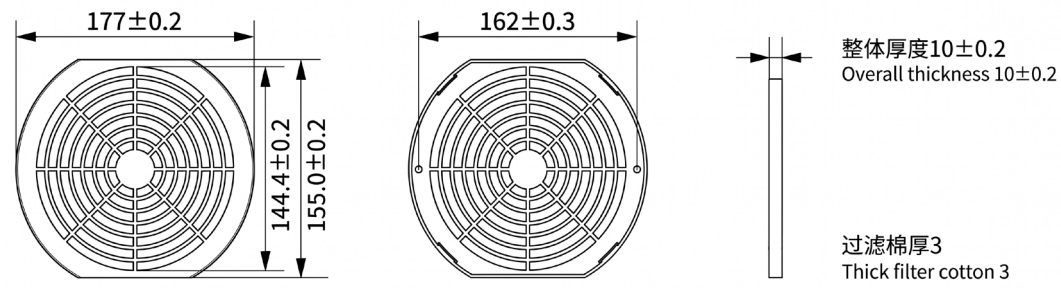
Order Information

Order Code	Color	Dimensions (mm)	Weight	Mesh Material	Filter Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502024	Black	154*154*10	76.5g	ABS	PA66	-10/+55°C	IP54	89%	Suitable for 150 Series





ZR 172PT

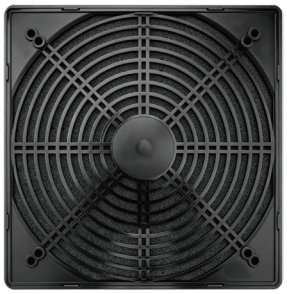


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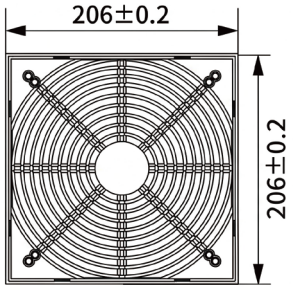
Order Code	Color	Dimensions (mm)	Weight	Mesh Material	Filter Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502025	Black	177*155*10	95g	ABS	PA66	-10/+55°C	IP54	89%	Suitable for 172 Series

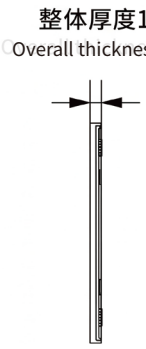
Three-in-one plastic shield

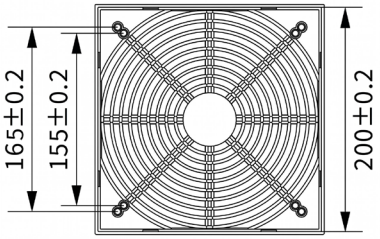


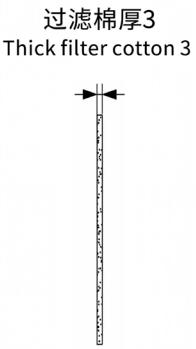


ZR 180PT





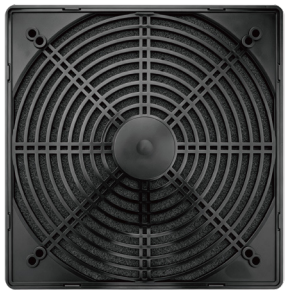




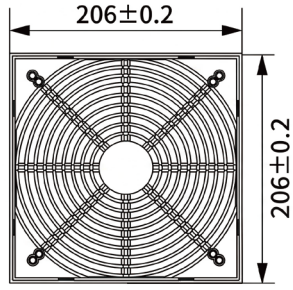
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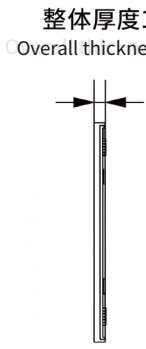
Order Code	Color	Dimensions (mm)	Weight	Mesh Material	Filter Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502026	Black	206*206*10	196g	ABS	PA66	-10/+55°C	IP54	89%	Suitable for 180 Series

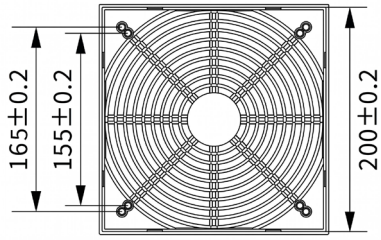


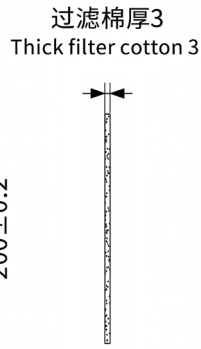


ZR 200PT









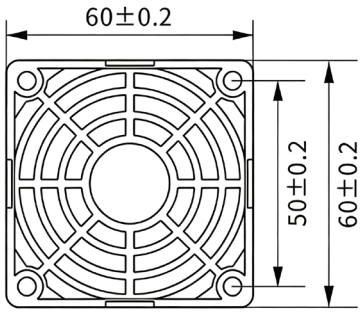
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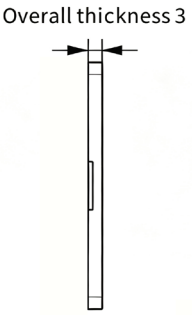
Order Code	Color	Dimensions (mm)	Weight	Mesh Material	Filter Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502027	Black	206*206*10	196g	ABS	PA66	-10/+55°C	IP54	89%	Suitable for 200 Series

NOXT Singleplastic shield

ZR 60PM



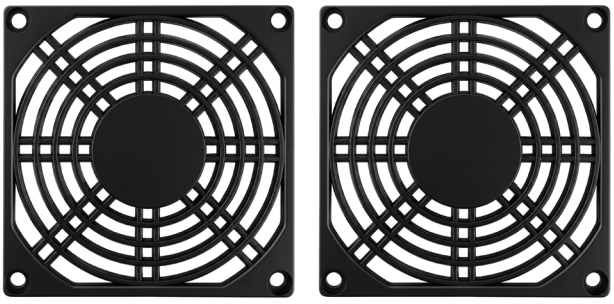


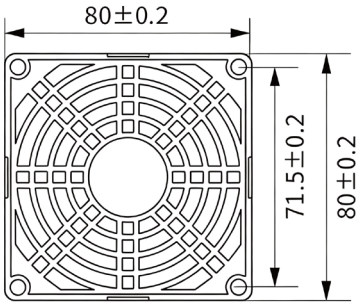


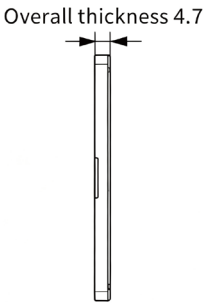
Order Information

Order Code	Overall Dimensions	Cutout Dimension (mm)	Weight	Mesh Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502080	60*60*3	50*50	5.8g	ABS	-10/+55°C	IP20	89%	Suitable for 60 Series

ZR 80PM



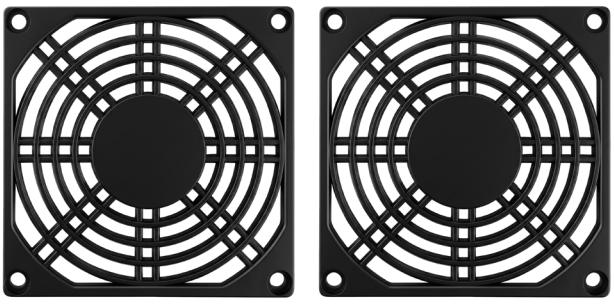


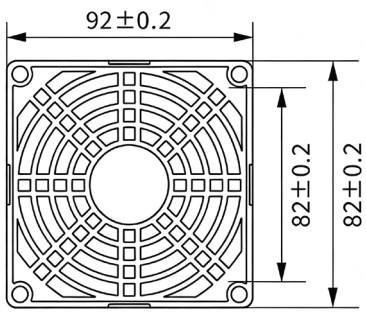


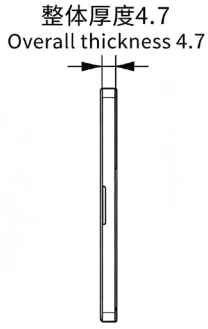
Order Information

Order Code	Overall Dimensions	Cutout Dimension (mm)	Weight	Mesh Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502081	80*80*4.7	71.5*71.5	10.5g	ABS	-10/+55°C	IP20	89%	Suitable for 80 Series

ZR 90PM





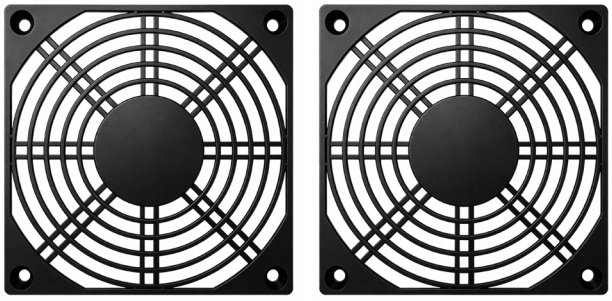


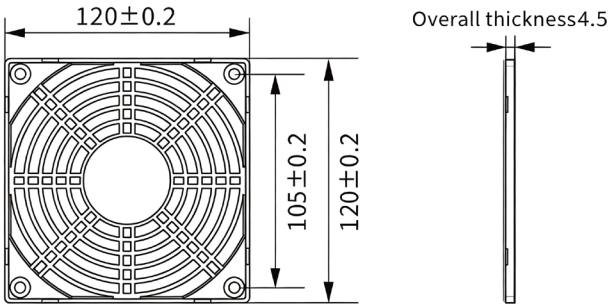
Order Information

Order Code	Overall Dimensions	Cutout Dimension (mm)	Weight	Mesh Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502082	92*92*4.7	82*82	11.9g	ABS	-10/+55°C	IP20	89%	Suitable for 90 Series

Singleplastic shield

ZR 120PM

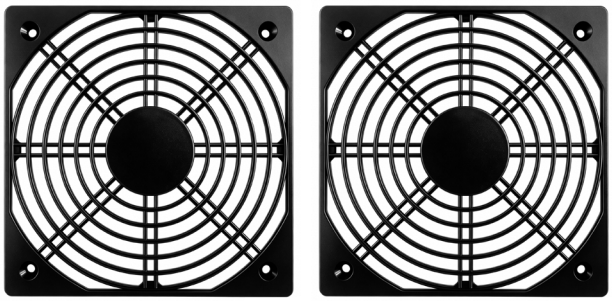


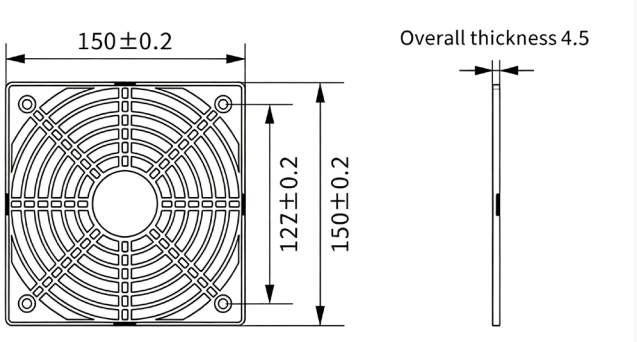


Order Information

Order Code	Overall Dimensions	Cutout Dimension (mm)	Weight	Mesh Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502083	120*120*4.5	105*105	18.4g	ABS	-10/+55°C	IP20	89%	Suitable for 120 Series

ZR 150PM

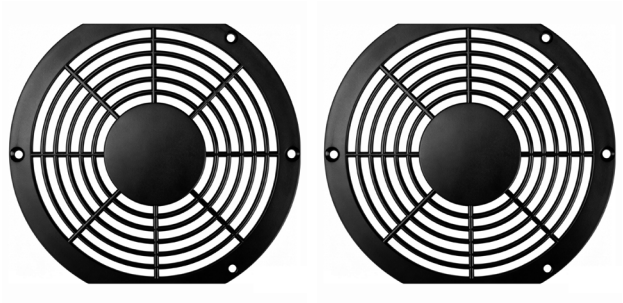


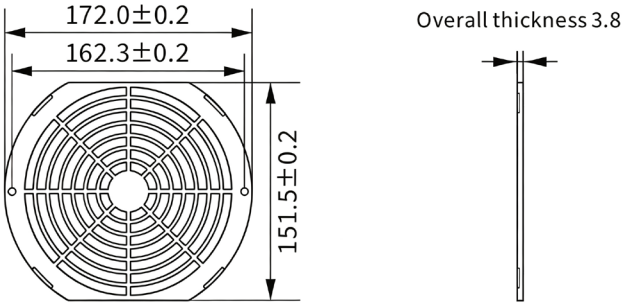


Order Information

Order Code	Overall Dimensions	Cutout Dimension (mm)	Weight	Mesh Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502084	150*150*4.5	122*122	26.2g	ABS	-10/+55°C	IP20	89%	Suitable for 150 Series

ZR 172PM



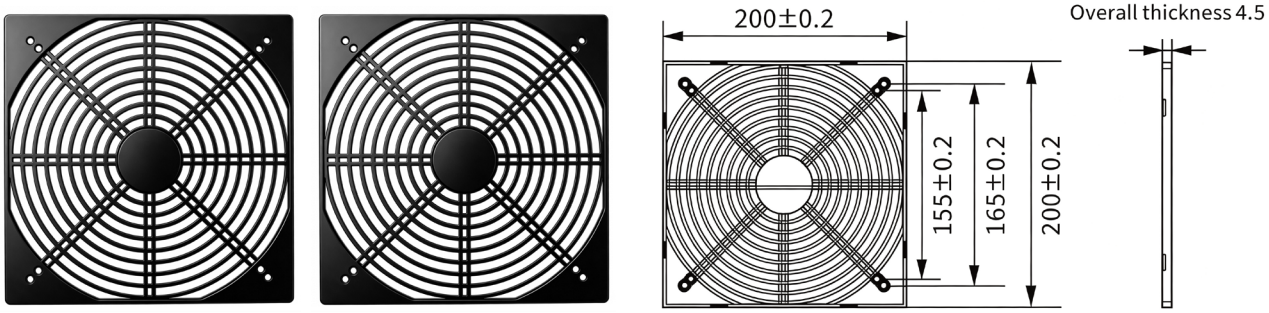


Order Information

Order Code	Overall Dimensions	Cutout Dimension (mm)	Weight	Mesh Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502085	172*151.6*3.8	162.3	36.5g	ABS	-10/+55°C	IP20	89%	Suitable for 172 Series

Singleplastic shield

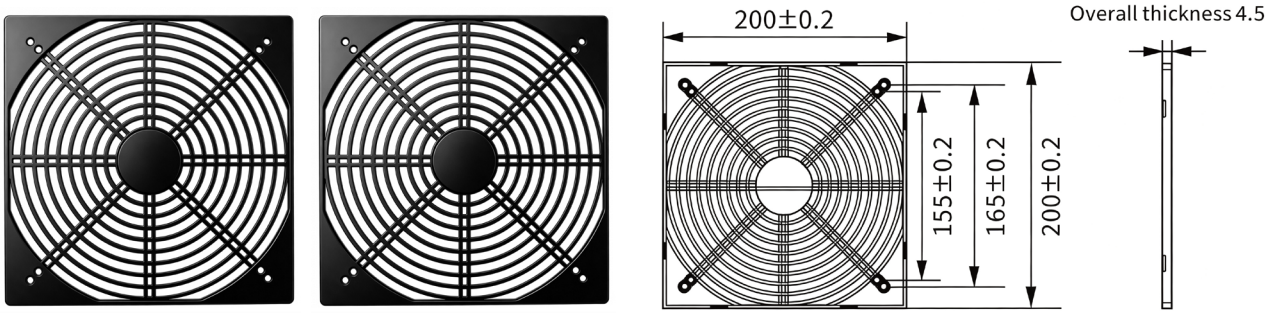
ZR 180PM



Order Information

Order Code	Overall Dimensions	Cutout Dimension (mm)	Weight	Mesh Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502086	200*200*4.5	165*165/155*155	68.8g	ABS	-10/+55°C	IP20	89%	Suitable for 180 Series

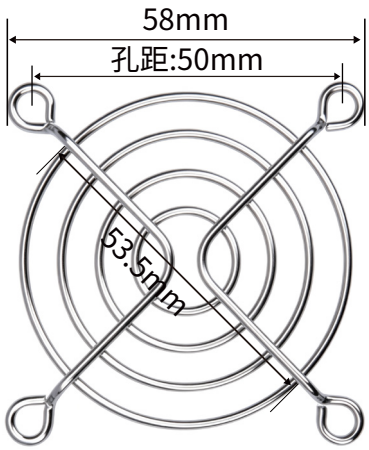
ZR 200PM



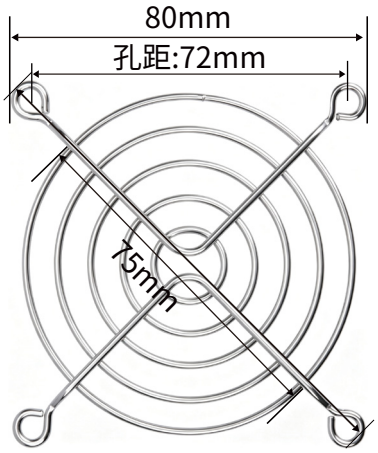
Order Information

Order Code	Overall Dimensions	Cutout Dimension	Weight	Mesh Material	Operating Temperature	Protection Class	Dust Removal Efficiency	Matching Fan
20502087	200*200*4.5	165*165/155*155	68.8g	ABS	-10/+55°C	IP20	89%	Suitable for 200 Series

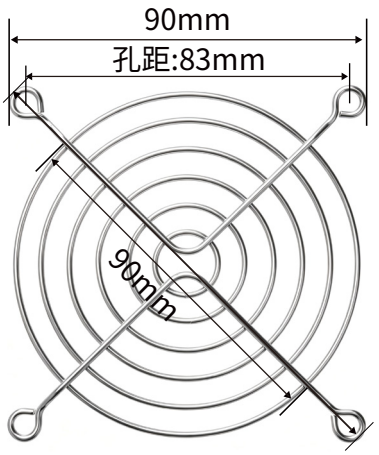
Metal shield



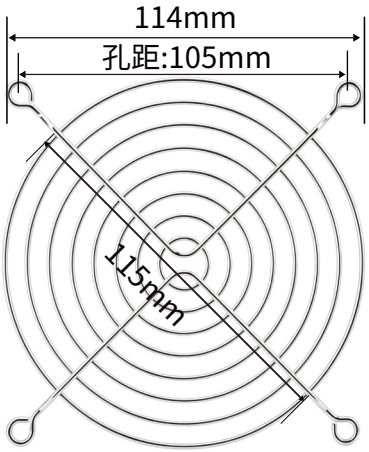
ZR 60M



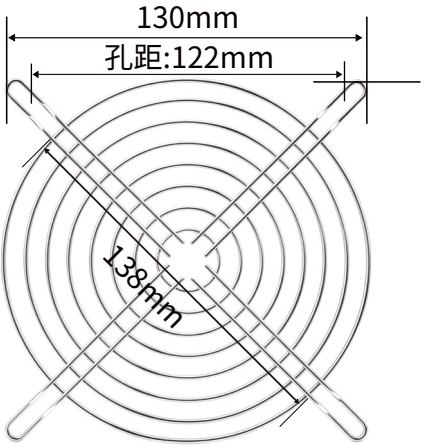
ZR 80M



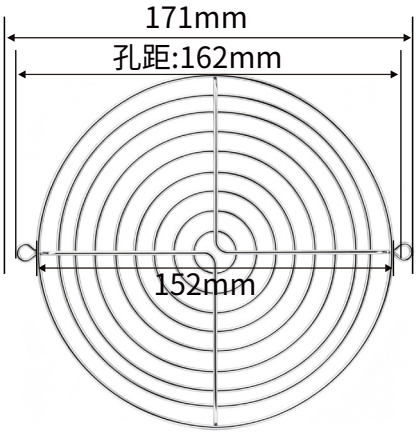
ZR 90M



ZR 120M



ZR 150M

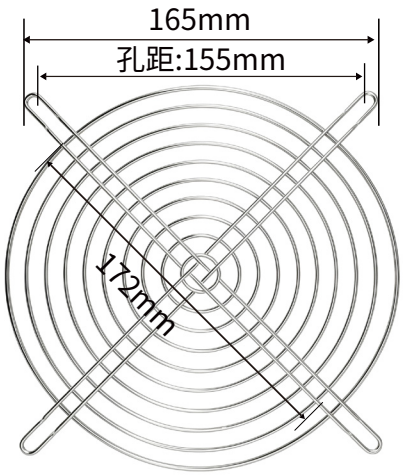


ZR 172M

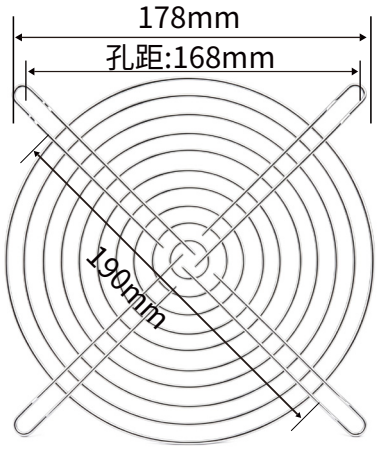
Order Information

Order Code	Overall Dimensions	Overall Dimensions	Cutout Dimension	Mesh Material	Protection Class	Matching Fan
20502140	ZR 60M	58*58	50*50	Nickel-plated Iron	IP40	Suitable for 60 Series
20502141	ZR 80M	80*80	72*72	Nickel-plated Iron	IP40	Suitable for 80 Series
20502142	ZR 90M	90*90	83*83	Nickel-plated Iron	IP40	Suitable for 90 Series
20502143	ZR 120M	114*114	105*105	Nickel-plated Iron	IP40	Suitable for 120 Series
20502144	ZR 150M	130*130	122*122	Nickel-plated Iron	IP40	Suitable for 150 Series
20502145	ZR 172M	171*171	162*162	Nickel-plated Iron	IP40	Suitable for 172 Series

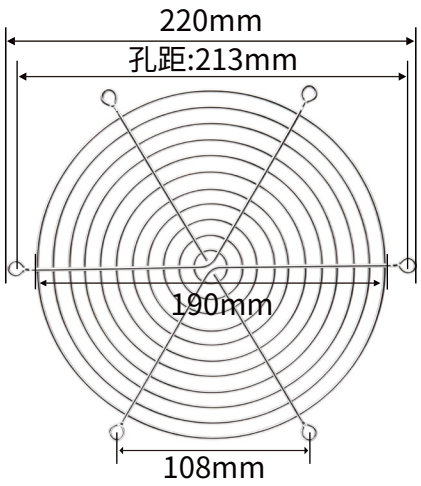
Metal shield



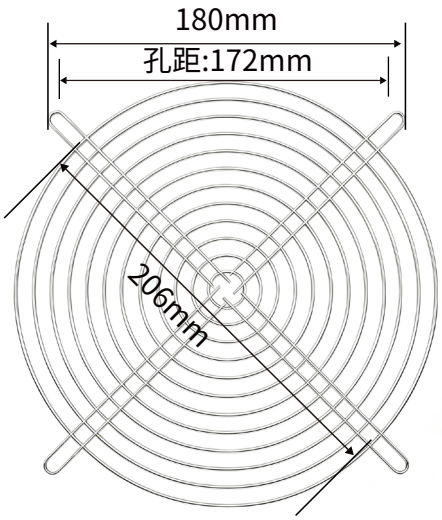
ZR 180M



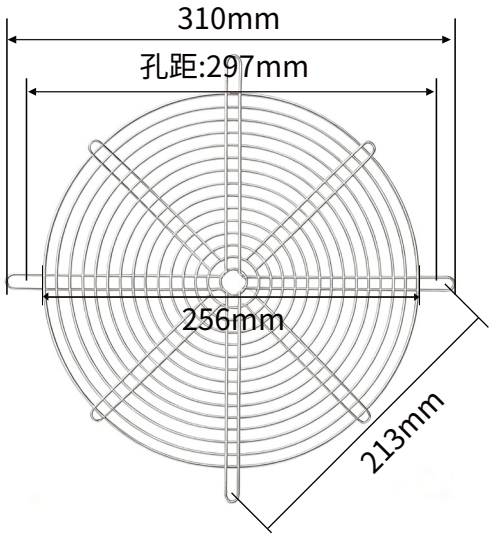
ZR 200M



ZR 220M



ZR 225M



ZR 280M

Order Information

Order Code	Overall Dimensions	Overall Dimensions	Cutout Dimension	Mesh Material	Protection Class	Matching Fan
20502146	ZR 180M	165*165	50*50	Nickel-plated Iron	IP40	Suitable for 180 Series
20502147	ZR 200M	178*178	72*72	Nickel-plated Iron	IP40	Suitable for 200 Series
20502148	ZR 220M	220*220	83*83	Nickel-plated Iron	IP40	Suitable for 220 Series
20502149	ZR 225M	180*180	105*105	Nickel-plated Iron	IP40	Suitable for 225 Series
20502150	ZR 280M	310*310	122*122	Nickel-plated Iron	IP40	Suitable for 280 Series