

PCCOOLER®

PRODUCT CATALOG



Manufacture: Shenzhen Fluence Technology PLC.
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COMPANY PROFILE



Shenzhen Fluence Technology PLC, founded in 2005, is engaged in the R&D and manufacture of PC hardware products including CPU cooler, RGB case fan, computer case and PC power supply with the brand of "PCCOOLER." As the leading brand in China domestic market, our products are also exported over 35 countries and regions such as America, Brazil, Chile, Russia, Uzbekistan, Kazakhstan, Indonesia, Malaysia, Korea, Germany, Japan and so on. In May 2017, the company was successfully listed on the GEM (STOCK CODE: 300647).

The company headquarter is located in Shenzhen with convenient transportation access and owns a 120,000 square meters manufacture plant in Huizhou. To provide popular consumer electronic products, the design team keeps innovating new ideas with international vision. The R&D lab is well equipped with the wind tunnel, acoustic room, thermal performance tester and thermal simulation tool etc. Dedicated to strict quality control, we have a strong QC team to implement the IQC/IPQC/FQC/OQC and rigorously selected upstreaming suppliers.

In addition, all of our products are CE and RoHS compliant, and the company is ISO:9001 and ISO:14001 certificated. Besides the retail distribution, the OEM and ODM business are accepted as well. We accept the customization on existing products or provide one stop solution from design, thermal simulation, prototyping, tooling, pilot run and mass production if you have any new ideas. Welcome global customers cooperate with us to achieve the common success.



1 AIO Liquid Cooler



2 Tower Air Cooler



3 Top Blower Cooler



4 Case Fan



5 PC Case



6 PSU

AIO LIQUID COOLER

CPU Compatibility

Intel LGA2066/2011/1150/1151/1155/1156/775/1366

AMD TR4/AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2



G1-CX240 ARGB

Dimension	274×120×27mm
Fan Speed	1000~2000±10%RPM
Pump Connector	5V 3PIN
Warranty	3 Years



G1-CX360 ARGB

Dimension	394×120×27mm
Fan Speed	1000~2000±10%RPM
Pump Connector	5V 3PIN
Warranty	3 Years



G1-CL120VC

Dimension	153×120×27mm
Fan Speed	800~1600±10%RPM
Pump Connector	3PIN
Warranty	3 Years



G1-CL240VC

Dimension	276×120×27mm
Fan Speed	800~1600±10%RPM
Pump Connector	3PIN
Warranty	3 Years

HIGH END

AIR TOWER COOLER

CPU Compatibility

Intel LGA2066/2011/1150/1151/1155/1156/775/1366

AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2



65CFM
MAX.AIR FLOW

TDP
240W



GI-R66U

Overall Dimension	126(L)X130(W)X158(H)mm
Heat Pipes	6XΦ6mm heat pipes
Fan Speed	1000~1800±10%RPM
Noise	8~26.5dB(A)



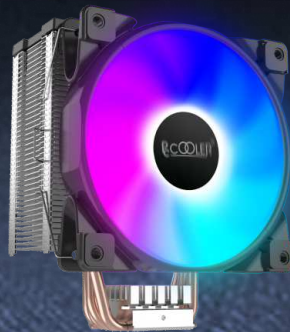
65CFM
MAX.AIR FLOW

TDP
240W



GI-H58UB CORONA

Overall Dimension	134(L)X100(W)X152(H)mm
Heat Pipes	5XΦ8mm heat pipes
Fan Speed	1000~1800±10%RPM
Noise	8~26.5dB(A)
Surface Treatment	Full Black Nickel Plating



72CFM
MAX.AIR FLOW

TDP
160W



GI-D56V HALO RGB

Overall Dimension	126(L)X85(W)X148(H)mm
Heat Pipes	5XΦ6mm heat pipes
Fan Speed	1000~2000±10%RPM
Noise	8~29.1dB(A)



72CFM
MAX.AIR FLOW

TDP
230W



GI-D66A HALO ARGB

Overall Dimension	135(L)X105(W)X160(H)mm
Heat Pipes	6XΦ6mm heat pipes
Fan Speed	1000~2000±10%RPM
Noise	8~29.1dB(A)
Include Fans	2pcs



72CFM
MAX.AIR FLOW

TDP
160W



GI-D56A HALO ARGB

Overall Dimension	136(L)X79(W)X151(H)mm
Heat Pipes	5XΦ6mm heat pipes
Fan Speed	1000~2000±10%RPM
Noise	8~29.1dB(A)
Surface Treatment	Full Black Nickel Plating

MEDIUM LEVEL

AIR TOWER COOLER



GI-PALADIN 400 ARGB

CPU Compatibility	Intel LGA1200/1150/1151/1155/1156/ AMD AM4
Overall Dimension	130(L)X76(W)X157(H)mm
Heat Pipes	4XΦ6mm heat pipes
Fan Speed	800~1800±10%RPM
Noise	18~32.8dB(A)



GI-PALADIN 400

CPU Compatibility	Intel LGA1200/1150/1151/1155/1156/ AMD AM4
Overall Dimension	130(L)X76(W)X157(H)mm
Heat Pipes	4XΦ6mm heat pipes
Fan Speed	800~1600±10%RPM
Noise	18~28.6dB(A)



GI-X7

CPU Compatibility	Intel LGA775/115X/1366/1200 AMD AM2/AM2+/AM3/AM4/FM1
Overall Dimension	126(L)X78(W)X156.5(H)mm
Heat Pipes	6XΦ6mm heat pipes
Fan Speed	800~1800±10%RPM
Noise	18~32.8dB(A)



GI-S7

CPU Compatibility	Intel 115X/1200/1366/2011/2066 AMD AM4
Overall Dimension	130(L)X136.5(W)X157(H)mm
Heat Pipes	6XΦ6mm heat pipes
Fan Speed	800~1800±10%RPM
Noise	18~32.8dB(A)

MEDIUM LEVEL

AIR TOWER COOLER



GI-X3 CLASSIC

CPU Compatibility	Intel LGA1150/1151/1155/1156/775 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	124.5(L)X84(W)X148(H)mm
Heat Pipes	3XΦ6mm heat pipes
Fan Speed	800~1800±10%RPM
Noise	18~31.8dB(A)



GI-X3 V2 CORONA B

CPU Compatibility	Intel LGA2066/2011/1150/1151/1155/1156/775/1366 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	124.5(L)X84(W)X148(H)mm
Heat Pipes	3XΦ6mm heat pipes
Fan Speed	1000~1800±10%RPM
Noise	8~26.5dB(A)



GI-X4S

CPU Compatibility	Intel LGA2066/2011/1150/1151/1155/1156/775/1366 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	135(L)X80(W)X146(H)mm
Heat Pipes	4XΦ6mm heat pipes
Fan Speed	800~1600±10%RPM
Noise	18~30dB(A)



GI-X4S D

CPU Compatibility	Intel LGA2066/2011/1150/1151/1155/1156/775/1366 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	135(L)X80(W)X148(H)mm
Heat Pipes	4XΦ6mm heat pipes
Fan Speed	800~1800±10%RPM
Noise	18~31.8dB(A)



GI-X4 V2 CORONA

CPU Compatibility	Intel LGA 2066/2011/1150/1151/1155/1156/775/1366 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	124.5(L)X84(W)X148(H)mm
Heat Pipes	4XΦ6mm heat pipes
Fan Speed	1000~1800±10%RPM
Noise	8~26.5dB(A)



GI-X5 V2 CORONA

CPU Compatibility	Intel LGA2066/2011/1150/1151/1155/1156/775/1366 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	126(L)X85(W)X148(H)mm
Heat Pipes	5XΦ6mm heat pipes
Fan Speed	1000~1800±10%RPM
Noise	8~26.5dB(A)



GI-X6 V2 CORONA

CPU Compatibility	Intel LGA2066/2011/1150/1151/1155/1156/775/1366 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	126(L)X85(W)X148(H)mm
Heat Pipes	5XΦ6mm heat pipes
Fan Speed	1000~1800±10%RPM
Noise	8~26.5dB(A)

ENTRY LEVEL

AIR TOWER COOLER

CPU Compatibility

Intel LGA/1150/1151/1155/1156/775

AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2



35CFM
MAX.AIR FLOW

TDP
98W



S83 V2

CPU Compatibility	Intel LGA/1150/1151/1155/1156/775 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	117(L)X78(W)X112(H)mm
Heat Pipes	2XΦ6mm heat pipes
Fan Speed	2200±10%RPM
Noise	20dB(A)



32CFM
MAX.AIR FLOW

TDP
98W



S88

CPU Compatibility	Intel LGA/1150/1151/1155/1156/775 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	113(L)X78(W)X112(H)mm
Heat Pipes	2XΦ6mm heat pipes
Fan Speed	1200~2000±10%RPM
Noise	20dB(A)



48CFM
MAX.AIR FLOW

TDP
120W



S93 V2

CPU Compatibility	Intel LGA/1150/1151/1155/1156/775 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	117(L)X84(W)X125(H)mm
Heat Pipes	2XΦ6mm heat pipes
Fan Speed	2200±10%RPM
Noise	22dB(A)

TOP BLOWER

AIR COOLER



65CFM MAX.AIR FLOW TDP 125W LED FAN
GJ-46U

CPU Compatibility	Intel LGA1150/1151/1155/1156/775 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	130(L)X120(W)X75(H)mm
Heat Pipes	4XΦ6mm heat pipes
Fan Speed	1000~1800±10%RPM
Noise	8~26.5dB(A)



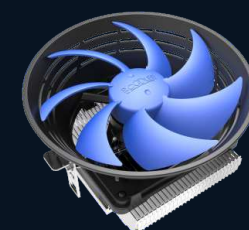
65CFM MAX.AIR FLOW TDP 92W SRGB FAN
E126M PRO

CPU Compatibility	Intel LGA1150/1151/1155/1156/775 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	126(L)X126(W)X70(H)mm
Fan Speed	1000~1800±10%RPM
Noise	8~26.5dB(A)



56CFM MAX.AIR FLOW TDP 92W LED FAN
E126M

CPU Compatibility	Intel LGA1150/1151/1155/1156/775 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	126(L)X126(W)X70(H)mm
Fan Speed	1000~1800±10%RPM
Noise	8~26.5dB(A)



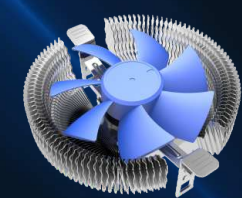
39CFM MAX.AIR FLOW TDP 66W
Q100 V2

CPU Compatibility	Intel LGA1150/1151/1155/1156/775 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	123.5(L)X106(W)X66(H)mm
Fan Speed	2200±10%RPM
Noise	20dB(A)



36.8CFM MAX.AIR FLOW TDP 75W
C81H

CPU Compatibility	Intel LGA1150/1151/1155/1156/775 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	90.5(L)X90.5(W)X29(H)mm
Fan Speed	3000~5000±10%RPM
Noise	28~50dB(A)



36.8CFM MAX.AIR FLOW TDP 75W
E90

CPU Compatibility	Intel LGA1150/1151/1155/1156/775 AMD AM4/FM2+/FM2/FM1/AM3+/AM3/AM2+/AM2
Overall Dimension	127(L)X112(W)X57(H)mm
Fan Speed	2000±10%RPM
Noise	18dB(A)

CASE FAN



CORONA 3-IN-1 ARGB KIT

Fan Dimension	120×120×25mm
Included Fans	3pcs
Fan Speed	1000~2000±10%RPM
Noise	8~29.1dB(A)



CORONA 5-IN-1 ARGB KIT

Fan Dimension	120×120×25mm
Included Fans	5pcs
Fan Speed	1000~2000±10%RPM
Noise	8~29.1dB(A)



HALO 3-IN-1 ARGB KIT

Connector	5V 3PIN
Fan Dimension	120×120×25mm
Included Fans	3pcs
Fan Speed	1000~2000±10%RPM
Noise	8~29.1dB(A)



HALO 3-IN-1 RGB KIT

Connector	12V 4PIN
Fan Dimension	120×120×25mm
Included Fans	3pcs
Fan Speed	1000~2000±10%RPM
Noise	8~29.1dB(A)



HALO ARGB

Fan Dimension	120×120×25mm
Included Fans	1pc
Fan Speed	1000~2000±10%RPM
Noise	8~29.1dB(A)



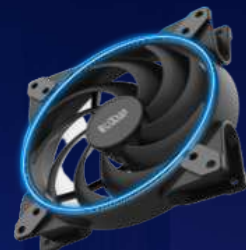
HALO RGB

Fan Dimension	120×120×25mm
Included Fans	1pc
Fan Speed	1000~2000±10%RPM
Noise	8~29.1dB(A)



CORONA MAX 140 ARGB

Connector	5V 3PIN
Fan Dimension	140×140×25mm
Included Fans	1pc
Fan Speed	1000~2000±10%RPM
Noise	8~29.1dB(A)



CORONA MAX 140 RGB

Connector	12V 4PIN
Fan Dimension	140×140×25mm
Included Fans	1pc
Fan Speed	1000~1800±10%RPM
Noise	8~30.5dB(A)



CORONA DUAL RING ARGB

Fan Dimension	120×120×25mm
Included Fans	1pc
Fan Speed	1000~1800±10%RPM
Noise	8~26.5dB(A)



CORONA RGB

Fan Dimension	120×120×25mm
Included Fans	1pc
Fan Speed	1000~1800±10%RPM
Noise	8~26.5dB(A)



CORONA 00

Fan Dimension	120×120×25mm
Included Fans	1pc
Fan Speed	1000~1800±10%RPM
Noise	8~26.5dB(A)



FX-120-3

Fan Dimension	120×120×25mm
Included Fans	1pc
Fan Speed	1200±10%RPM
Noise	18dB(A)

PC CASES



MASTER LE400 MESH ARGB

Product Size	530x225x505mm
Motherboard Type	E-ATX/ATX/M-ATX/ITX
I/O Port	USB3.0x2,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx4,2.5SSDx2
Fan Support	Front 120/140mmx3,Top 120/140mmx3,Rear 120/140mmx1,PSU Cover 120mmx3
Liquid Cooling Support	Front 360mm,Top 360mm,Rear 120mm



MASTER LE300 MESH ARGB

Product Size	453x210x495mm
Motherboard Type	E-ATX/ATX/M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx3
Fan Support	Front 120mmx3,Top 120/140mmx3,Rear 120mmx1,PSU Cover 120mmx1
Liquid Cooling Support	Front 360mm,Top 360mm,Rear 120mm



MASTER ME200 MESH

Product Size	432x225x495mm
Motherboard Type	E-ATX/ATX/M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx4
Fan Support	Front 120/140mmx3,Top 120/140mmx3,Rear 120/140mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Front 360mm,Top 360mm,Rear 120mm



MASTER ME200W MESH

Product Size	432x225x495mm
Motherboard Type	E-ATX/ATX/M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx4
Fan Support	Front 120/140mmx3,Top 120/140mmx3,Rear 120/140mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Front 360mm,Top 360mm,Rear 120mm



MASTER IE200

Product Size	432x225x495mm
Motherboard Type	E-ATX/ATX/M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx4
Fan Support	Front 120/140mmx3,Top 120/140mmx3,Rear 120/140mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Front 360mm,Top 360mm,Rear 120mm



MASTER IE200W

Product Size	432x225x495mm
Motherboard Type	E-ATX/ATX/M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx4
Fan Support	Front 120/140mmx3,Top 120/140mmx3,Rear 120/140mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Front 360mm,Top 360mm,Rear 120mm



DIAMOND MA200 MESH

Product Size	400x225x475mm
Motherboard Type	ATX/M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx2
Fan Support	Front 120/140mmx3,Top 120/140mmx2,Rear 120/140mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Front 360mm,Top 240mm,Rear 120mm



DIAMOND MA200W MESH

Product Size	400x225x475mm
Motherboard Type	ATX/M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx2
Fan Support	Front 120/140mmx3,Top 120/140mmx2,Rear 120/140mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Front 360mm,Top 240mm,Rear 120mm



PLATINUM LM300 ARGB

Product Size	375x205x427mm
Motherboard Type	M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx3
Fan Support	Front 120mmx3/140mmx2,Top 120mmx2,Rear 120mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Front 240mm,Top 240mm,Rear 120mm



PLATINUM LM300W ARGB

Product Size	375x205x427mm
Motherboard Type	M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx3
Fan Support	Front 120mmx3/140mmx2,Top 120mmx2,Rear 120mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Front 240mm,Top 240mm,Rear 120mm



PLATINUM LM300P ARGB

Product Size	375x205x427mm
Motherboard Type	M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx3
Fan Support	Front 120mmx3/140mmx2,Top 120mmx2,Rear 120mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Front 240mm,Top 240mm,Rear 120mm



PLATINUM MM200 MESH

Product Size	375x205x427mm
Motherboard Type	M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx3
Fan Support	Front 120mmx3/140mmx2,Top 120mmx2,Rear 120mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Front 240mm,Top 240mm,Rear 120mm



PLATINUM MM200W MESH

Product Size	375x205x427mm
Motherboard Type	M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx3
Fan Support	Front 120mmx3/140mmx2,Top 120mmx2,Rear 120mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Front 240mm,Top 240mm,Rear 120mm



PLATINUM LM200 MESH RGB

Product Size	362x200x392mm
Motherboard Type	M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx2
Fan Support	Front 120mmx3/140mmx2,Top 120mmx2,Rear 120mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Top 240mm,Rear 120mm



PLATINUM LM200W MESH RGB

Product Size	362x200x392mm
Motherboard Type	M-ATX/ITX
I/O Port	USB3.0x1,USB2.0x2,MIC/Audiox1,Power Button,Reset Button,RGB Button
Drive Bays	3.5HDDx2,2.5SSDx2
Fan Support	Front 120mmx3/140mmx2,Top 120mmx2,Rear 120mmx1,PSU Cover 120mmx2
Liquid Cooling Support	Top 240mm,Rear 120mm



GI-P550

Overall Dimension	160mm(L)*150mm(W)*85mm(H)
Modular	Fully
Regulatory	CE/CB/CCC/EAC/FCC
MTBF	100,000 Hours
Warrenty	3 Years



GI-P650

Overall Dimension	160mm(L)*150mm(W)*85mm(H)
Modular	Fully
Regulatory	CE/CB/CCC/EAC/FCC
MTBF	100,000 Hours
Warrenty	3 Years



GI-P750

Overall Dimension	160mm(L)*150mm(W)*85mm(H)
Modular	Fully
Regulatory	CE/CB/CCC/EAC/FCC
MTBF	100,000 Hours
Warrenty	3 Years



GI-P850

Overall Dimension	160mm(L)*150mm(W)*85mm(H)
Modular	Fully
Regulatory	CE/CB/CCC/EAC/FCC
MTBF	100,000 Hours
Warrenty	3 Years

PSU





7D **500W**
GI-BR500

Overall Dimension	160mm(L)*150mm(W)*85mm(H)
Modular	None
Regulatory	CE/CB/CCC/EAC
MTBF	100,000 Hours
Warrenty	3 Years



00 PFC **400W**
GI-ST400

Overall Dimension	140mm(L)*150mm(W)*85mm(H)
Modular	None
Regulatory	CE/CB/CCC/EAC
MTBF	100,000 Hours
Warrenty	3 Years



7D **600W**
GI-BR600

Overall Dimension	160mm(L)*150mm(W)*85mm(H)
Modular	None
Regulatory	CE/CB/CCC/EAC
MTBF	100,000 Hours
Warrenty	3 Years



00 PFC **500W**
GI-ST500

Overall Dimension	140mm(L)*150mm(W)*85mm(H)
Modular	None
Regulatory	CE/CB/CCC/EAC
MTBF	100,000 Hours
Warrenty	3 Years



7D **700W**
GI-BR700

Overall Dimension	160mm(L)*150mm(W)*85mm(H)
Modular	None
Regulatory	CE/CB/CCC/EAC
MTBF	100,000 Hours
Warrenty	3 Years



00 PFC **600W**
GI-ST600

Overall Dimension	140mm(L)*150mm(W)*85mm(H)
Modular	None
Regulatory	CE/CB/CCC/EAC
MTBF	100,000 Hours
Warrenty	3 Years

THE END
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