

EXTERNAL FILTER



HW-302



HW-303A



HW-303B



HW-304A



HW-304B

Model	Voltage	Frequency	Power	UV Power	H-max	Output	Cable length	Weight	Dimensions(LxWxH)
HW-302	110V/220V/240V	50Hz/60Hz	18W	/	1.4m	1000L/h	1.5m	3.5kg	232×232×395mm
HW-303A	110V/220V/240V	50Hz/60Hz	35W	/	2.0m	1400L/h	1.8m	4.5kg	258×258×430mm
HW-303B	110V/220V/240V	50Hz/60Hz	35W	9W	2.0m	1400L/h	1.8m	5kg	258×258×430mm
HW-304A	110V/220V/240V	50Hz/60Hz	55W	/	2.5m	2000L/h	1.8m	5.5kg	290×290×485mm
HW-304B	110V/220V/240V	50Hz/60Hz	55W	9W	2.5m	2000L/h	1.8m	6kg	290×290×485mm



HW-402A



HW-402B



HW-403A



HW-403B



HW-404A



HW-404B

Model	Voltage	Frequency	Power	UV Power	H-max	Output	Cable length	Weight	Dimensions(LxWxH)
HW-402A	110V/220V/240V	50Hz/60Hz	18W	/	1.4m	1000L/h	1.8m	3.5kg	232×232×395mm
HW-402B	110V/220V/240V	50Hz/60Hz	18W	9W	1.4m	1000L/h	1.8m	3.5kg	232×232×395mm
HW-403A	110V/220V/240V	50Hz/60Hz	35W	/	2.0m	1400L/h	1.8m	4.5kg	258×258×430mm
HW-403B	110V/220V/240V	50Hz/60Hz	35W	9W	2.0m	1400L/h	1.8m	5kg	258×258×430mm
HW-404A	110V/220V/240V	50Hz/60Hz	55W	/	2.5m	2000L/h	1.8m	5.5kg	290×290×485mm
HW-404B	110V/220V/240V	50Hz/60Hz	55W	9W	2.5m	2000L/h	1.8m	6kg	290×290×485mm



HW-502



HW-503



HW-504A



HW-504B



HW-505A



HW-505B

Model	Voltage	Frequency	Power	UV Power	H-max	Output	Cable length	Weight	Dimensions(LxWxH)
HW-502	110V/220V/240V	50Hz/60Hz	6W	/	0.9m	600L/h	1.5m	1.75kg	194×153×259mm
HW-503	110V/220V/240V	50Hz/60Hz	6W	/	0.9m	600L/h	1.5m	1.9kg	212×172×287mm
HW-504A	110V/220V/240V	50Hz/60Hz	15W	/	1.2m	800L/h	1.5m	3.5kg	305×205×335mm
HW-504B	110V/220V/240V	50Hz/60Hz	15W	5W	1.2m	800L/h	1.5m	3.8kg	305×205×335mm
HW-505A	110V/220V/240V	50Hz/60Hz	15W	/	1.2m	800L/h	1.5m	5.0kg	325×245×405mm
HW-505B	110V/220V/240V	50Hz/60Hz	15W	9W	1.2m	800L/h	1.5m	5.5kg	325×245×405mm

EXTERNAL FILTER



HW-602



HW-602B



HW-603



HW-603B



HW-604



HW-604B

Model	Voltage	Frequency	Pump Power	H-max	Output	Cable length	Weight	Dimensions(LxWxH)
HW-602	110V/220V/240V	50Hz/60Hz	/	/	/	/	0.75kg	160×135×290mm
HW-602B	110V/220V/240V	50Hz/60Hz	6W	0.85m	400L/h	1.5m	1.35kg	170×135×290mm
HW-603	110V/220V/240V	50Hz/60Hz	/	/	/	/	0.95kg	180×165×330mm
HW-603B	110V/220V/240V	50Hz/60Hz	6W	0.85m	400L/h	1.5m	1.5kg	190×165×330mm
HW-604	110V/220V/240V	50Hz/60Hz	/	/	/	/	2kg	215×195×365mm
HW-604B	110V/220V/240V	50Hz/60Hz	14W	1.5m	800L/h	1.5m	3.5kg	230×195×365mm



HW-702A



HW-702B



HW-703A



HW-703B



HW-704A



HW-704B

Model	Voltage	Frequency	Power	UV Power	H-max	Output	Cable length	Weight	Dimensions(LxWxH)
HW-702A	110V/220V/240V	50Hz/60Hz	24W	/	1.4m	1000L/h	1.8m	3.5kg	232×232×395mm
HW-702B	110V/220V/240V	50Hz/60Hz	24W	9W	1.4m	1000L/h	1.8m	3.5kg	232×232×395mm
HW-703A	110V/220V/240V	50Hz/60Hz	30W	/	2.0m	1400L/h	1.8m	4.5kg	270×270×440mm
HW-703B	110V/220V/240V	50Hz/60Hz	30W	9W	2.0m	1400L/h	1.8m	4.5kg	270×270×440mm
HW-704A	110V/220V/240V	50Hz/60Hz	45W	/	2.5m	2000L/h	1.8m	5.0kg	300×300×490mm
HW-704B	110V/220V/240V	50Hz/60Hz	45W	9W	2.5m	2000L/h	1.8m	5.0kg	300×300×490mm



YW-01A



YW-02A



YW-03A



YW-01B



YW-02B



YW-03B

Model	Voltage	Frequency	Pump power	UV Power	H-max	Output	Cable length	Weight	Dimensions(LxWxH)
YW-01A	110V/220V/240V	50Hz/60Hz	/	/	/	/	/	0.75kg	160×135×290mm
YW-02A	110V/220V/240V	50Hz/60Hz	/	/	/	/	/	0.95kg	180×165×330mm
YW-03A	110V/220V/240V	50Hz/60Hz	/	/	/	/	/	2.0kg	215×195×365mm
YW-01B	110V/220V/240V	50Hz/60Hz	6W	6W	0.85m	400L/h	1.5m	1.35kg	170×135×290mm
YW-02B	110V/220V/240V	50Hz/60Hz	6W	6W	0.85m	400L/h	1.5m	1.5kg	190×165×330mm
YW-03B	110V/220V/240V	50Hz/60Hz	14W	14W	1.5m	800L/h	1.5m	3.5kg	230×195×365mm

EXTERNAL FILTER



XWA-600-3



XWA-600-5



XWA-800-3



XWA-800-5



XWA-1000-3



XWA-1000-5

Model	Voltage	Frequency	Power	UV Power	H-max	Output	Filter basket	Cable length	Weight	Dimensions(LxWxH)
XWA-600-3	110V/220V/240V	50Hz/60Hz	10W	/	1.0m	500L/h	Three trays	1.5m	2.3kg	205×205×294mm
XWA-600U-3	110V/220V/240V	50Hz/60Hz	10W	9W	1.0m	500L/h	Three trays	1.5m	2.8kg	205×205×294mm
XWA-600-5	110V/220V/240V	50Hz/60Hz	10W	/	1.0m	500L/h	Five trays	1.5m	2.8kg	205×205×390mm
XWA-600U-5	110V/220V/240V	50Hz/60Hz	10W	9W	1.0m	500L/h	Five trays	1.5m	3.3kg	205×205×390mm
XWA-800-3	110V/220V/240V	50Hz/60Hz	15W	/	1.4m	1000L/h	Three trays	1.5m	2.8kg	226×226×328mm
XWA-800U-3	110V/220V/240V	50Hz/60Hz	15W	9W	1.4m	1000L/h	Three trays	1.5m	3.4kg	226×226×328mm
XWA-800-5	110V/220V/240V	50Hz/60Hz	15W	/	1.4m	1000L/h	Five trays	1.5m	3.4kg	226×226×446mm
XWA-800U-5	110V/220V/240V	50Hz/60Hz	15W	9W	1.4m	1000L/h	Five trays	1.5m	4.0kg	226×226×446mm
XWA-1000-3	110V/220V/240V	50Hz/60Hz	26W	/	2.0m	1400L/h	Three trays	1.5m	3.5kg	254×254×360mm
XWA-1000U-3	110V/220V/240V	50Hz/60Hz	26W	9W	2.0m	1400L/h	Three trays	1.5m	4.2kg	254×254×360mm
XWA-1000-5	110V/220V/240V	50Hz/60Hz	26W	/	2.0m	1400L/h	Five trays	1.5m	4.2kg	254×254×480mm
XWA-1000U-5	110V/220V/240V	50Hz/60Hz	26W	9W	2.0m	1400L/h	Five trays	1.5m	5.0kg	254×254×480mm



YWY-500



YWY-600



YWY-700



YWY-800

Model	Voltage	Frequency	Power	H-max	Output	Cable length	Weight	Dimensions(LxWxH)
YWY-500	110V/220V/240V	50Hz/60Hz	9W	1.0m	500L/h	1.8m	3.5kg	200×200×320mm
YWY-600	110V/220V/240V	50Hz/60Hz	13W	1.4m	600L/h	1.8m	4kg	218×218×350mm
YWY-700	110V/220V/240V	50Hz/60Hz	16W	1.6m	700L/h	1.8m	4.5kg	240×240×380mm
YWY-800	110V/220V/240V	50Hz/60Hz	18W	2.0m	800L/h	1.8m	5kg	270×270×420mm

FREQUENCY EXTERNAL FILTER



HW-3000



HW-4000



HW-5000

Model	Voltage	Frequency	Stall	Power	UV Power	H-max	Output	Cable length	Weight	Dimensions(LxWxH)
HW-3000	110V/220V/240V	50Hz/60Hz	6 Speed	10W~30W	9W	1.2m~2.5m	1200L/h~3000L/h	1.8m	3.5kg	285×285×470mm
HW-4000	110V/220V/240V	50Hz/60Hz	18 Speed	8W~25W	9W	1.3m~3.3m	1400L/h~3500L/h	1.5m	8kg	325×300×445mm
HW-5000	110V/220V/240V	50Hz/60Hz	7 Speed	10W~40W	9W	1.4m~3.8m	1800L/h~4600L/h	1.5m	10.5kg	380×380×550mm



Model	CPF-1500	CPF-2500	CPF-3500	CPF-5000	CPF-10000	CPF-15000	CPF-20000	CPF-30000	CPF-50000	CPF-75000
Voltage	220-240V/50Hz									
Total power/Power of UV-C	12W(9W)	15W(11W)	15W(11W)	15W(11W)	15W(11W)	20W(18W)	36W(36W)	55W(55W)	55W(55W)	55W(55W)
Max flow-through of pump	4000L/h	6000L/h	7000L/h	8000L/h	10000L/h	10000L/h	12000L/h	12000L/h	13000L/h	13000L/h
Outlet/Inlet hose adapter	20/25mm	20/25/32mm	20/25/32mm	20/25/32/38mm	20/25/32/38mm	20/25/32/38mm	32/38/50mm	32/38/50mm	32/38/50mm	32/38/50mm
Stainer surface	4m ²	8m ²	8m ²	12m ²	20m ²	40m ²	60m ²	80m ²	80m ²	80m ²
Suitable for ponds with fish	2m ³	3m ³	4m ³	4m ³	6m ³	15m ³	20m ³	30m ³	40m ³	50m ³
Suitable for decorative ponds	4m ³	6m ³	8m ³	8m ³	12m ³	30m ³	40m ³	60m ³	80m ³	100m ³
Actual volume in litres	8L	16L	20L	20L	25L	38L	50L	75L	170L	300L
Dimensions in mm	φ250×407	φ312×471	φ312×563	φ382×474	φ382×574	φ382×769	φ450×550	φ450×715	φ600×815	φ750×880



Model	CPF-180	CPF-250	CPF-280	CPF-380	CPF-500	CPF-2500S	CPF-2500B
Voltage	220-240V/50Hz						
Total power/Power of UV-C	15W(11W)	15W(11W)	15W(11W)	15W(11W)	22W(18W)	/	/
Max flow-through of pump	9000L/h	10000L/h	9000L/h	10000L/h	10000L/h	6000L/h	6000L/h
Outlet/Inlet hose adapter	20/25/32/38mm	20/25/32/38mm	20/25/32/38mm	20/25/32/38mm	20/25/32/38mm	20/25mm	20/25mm
Stainer surface	8m ²	12m ²	12m ²	20m ²	40m ²	8m ²	8m ²
Suitable for ponds with fish	3m ³	5m ³	4m ³	6m ³	15m ³	3m ³	2.5m ³
Suitable for decorative ponds	6m ³	10m ³	8m ³	12m ³	30m ³	6m ³	5m ³
Actual volume in litres	20L	25L	20L	25L	38L	16L	16L
Dimensions in mm	φ382×400	φ382×510	φ382×420	φ382×530	φ382×740	φ312×435	φ312×435

CBF-200T
MATCH WITH SPIRAL PIPE(3m)
MATCH WITH PUMP CFP-2500



Model	CBF-200T	CBF-200
Voltage	220-240V/50Hz	/
Power of UV-C	CUV-209A(9W)	/
The type of pump	CFP-2500	/
Max flow-through	6000L/h	6000L/h
Inlet hose adapter	20mm	20/25/32/38mm
Outlet hose adapter	50mm	50mm
Suitable for ponds with fish	4m ³	4m ³
Suitable for decorative ponds	8m ³	8m ³
Spiral pipe	φ20mm×3m	/
Dimensions in mm	400×275×400	400×275×400

Model	CFP-2500
Voltage	220-240V/50Hz
Power of UV-C	/
The type of pump	/
Voltage of pump	110V/220V/240V 50Hz/60Hz
Power of pump	45W
H-max of pump	2.7m
Output of pump	2500L/h
Hose adapter of pump	20mm
Cable length of pump	10m



CPF-1500T



CPF-2500T



CPF-5000T



CPF-10000T



CPF-15000T

Model	CPF-1500T	CPF-2500T	CPF-5000T	CPF-10000T	CPF-15000T
Voltage	220-240V/50Hz				
Total power/Power of UV-C	12W(9W)	15W(11W)	15W(11W)	15W(11W)	20W(18W)
The type of pump	CFP-2000	CFP-2500	CTF-4800W	CTF-5800W	CTF-6000W
Max flow-through of pump	2000L/h	2500L/h	4500L/h	5200L/h	6000L/h
H-max of pump	2.0m	2.7m	4.0m	4.8m	4.2m
Spiral pipe	φ20mm×3m	φ20mm×3m	φ25mm×5m	φ25mm×5m	φ32mm×10m
Stainer surface	4m ²	8m ²	12m ²	20m ²	40m ²
Suitable for ponds with fish	2m ³	3m ³	4m ³	6m ³	15m ³
Suitable for decorative ponds	4m ³	6m ³	8m ³	12m ³	30m ³
Actual volume in litres	8L	16L	20L	25L	38L
Dimensions in mm	φ250×407	φ312×471	φ382×474	φ382×574	φ382×769



CPF-2500T-24V



CPA-5000T-24V



CPA-10000T-24V



CPA-15000T-24V

Model	CPF-2500T-24V	CPA-5000T-24V	CPA-10000T-24V	CPA-15000T-24V
Input voltage	AC 100-240V 50/60Hz			
Output of adapter	DC24V 2.71A	DC24V 5A	DC24V 5A	DC24V 5A
Power of UV-C	11W	11W	11W	18W
The type of pump	CDF-3800	CDF-6000	CDF-6000	CDF-8000
Spiral pipe	φ20mm×3m	φ25mm×5m	φ25mm×5m	φ32mm×10m
Stainer surface	8m ²	12m ²	20m ²	40m ²
Suitable for ponds with fish	3m ³	4m ³	6m ³	15m ³
Suitable for decorative ponds	6m ³	8m ³	12m ³	30m ³
Actual volume in litres	16L	20L	25L	38L
Dimensions in mm	φ312×471	φ382×410	φ382×520	φ382×730



CDF-3800



CDF-5800



CDF-6000



CDF-8000

Model	Input voltage	Output voltage	Power	H-max	Output	Hose adapter	Cable length	Weight	Dimensions LxWxH
CDF-3800	AC 100-240V 50/60Hz	DC 24V	20W	2.8m	3600L/h	20/25/32/38mm	10m	2.9kg	240×182×142mm
CDF-5800	AC 100-240V 50/60Hz	DC 24V	40W	4.6m	5000L/h	20/25/32/38mm	10m	2.9kg	240×182×142mm
CDF-6000	AC 100-240V 50/60Hz	DC 24V	40W	3.8m	6000L/h	20/25/32/38mm	10m	3.6kg	240×182×142mm
CDF-8000	AC 100-240V 50/60Hz	DC 24V	65W	5.8m	8000L/h	20/25/32/38mm	10m	3.6kg	240×182×142mm



CHF-2500A



CHF-2500B



CHF-2500L



The type of pump:STP-3800(20W)

Model	CHF-2500A	CHF-2500B	CHF-2500L
Voltage	220-240V/50Hz	/	220-240V/50Hz
Total power/Power of UV-C	15W(11W)	/	15W(11W)
Max flow-through	3500L/h	3500L/h	3500L/h
Outlet/Inlet hose adapter	25mm	25mm	25mm
Stainer surface	8m ²	8m ²	8m ²
Suitable for aquarium with fish	300L	300L	300L
Suitable for aquarium with plant	500L	500L	500L
Actual volume in litres	16L	16L	16L
The type of pump	/	/	STP-3800
The type of filter	/	/	CHF-2500A+CHF-2500B
Dimensions in mm	φ312×490	φ312×490	φ312×490



CBF-350



CBF-350B



CBF-350C



CBF-550 (Cleaning tools)

Model	CBF-350	CBF-350B	CBF-350C	CBF-550
Max flow-through	8000L/h	12000L/h	12000L/h	12000L/h
Inlet hose adapter	20/25/32/38mm	20/25/32/38mm	20/25/32/38mm	20/25/32/38mm
Outlet hose adapter	70/50/38mm	70/50/38mm	70/50/38mm	70/50/38mm
Suitable for ponds with fish	6m ³	12m ³	24m ³	12m ³
Suitable for decorative ponds	12m ³	24m ³	48m ³	24m ³
Connection to UV	CUV-2/3/6 series	CUV-2/3/6 series	CUV-2/3/6 series	CUV-2/3/6 series
Dimensions in mm	540×402×400	860×540×400	1280×540×400	690×518×400



CNF-200



CNF-202
(UV lamp needs separately purchase)



CNF-400



CNF-800

Model	CNF-200	CNF-202	CNF-400	CNF-800
Voltage	220-240V/50Hz	/	220-240V/50Hz	220-240V/50Hz
Power of UV-C	18W	CUV-836(36W)	18W	2x24W
Max flow-through	4000L/h	4000L/h	6000L/h	10000L/h
Inlet hose adapter	20/25/32/38mm	20/25/32/38mm	20/25/32/38mm	20/25/32/38mm
Outlet hose adapter	38/50/70mm	38/50/70mm	38/50/70mm	38/50/70mm
Suitable for ponds with fish	6m ³	6m ³	10m ³	20m ³
Suitable for decorative ponds	12m ³	12m ³	20m ³	40m ³
Actual volume in litres	45L	45L	60L	120L
Dimensions in mm	525×25×402	525×425×400	730×410×400	865×495×472

Model	CPT-20000	CPT-25000
Voltage	220-240V/50Hz	220-240V/50Hz
Power	370W	140W
Cleaning water volume	4x2.5 L/min	2L/Time
Cleaning pump pressure	5bar	/
Cable length	10m	13m
Inlet/Outlet/Drain outlet	38mm, 110mm, 50mm	50mm/110mm/50mm
Aera of filter	0.5m ²	0.5m ²
UV lamp	CUV-2110	CUV-624(×2)
Power of UV lamp	110W	24W(×2)
Pump	CTF-8000B	CTF-16000B
Power of pump	80W	140W
Output/H-max of pump	10000L/h, 6.0m	16000L/h, 7.5m
Air pump	CAP-50	/
Power/Output of air pump	16W, 30L/min	/
Suitable for ponds with fish	40m ³	20m ³
Suitable for decorative ponds	80m ³	40m ³
Dimensions in mm	680×550×1135mm	1350×620×700mm



CPT-20000



CPT-25000

Model	CPS-101	CPS-102
Voltage	220-240V/50Hz	
Power	1700W	
Cable length	7.5m	
Temperature	+4°C~+35°C	
Dimension(LxWxH)	448×400×688mm	
Max output of pump	10000L/h	
H-max of pump	7m	
Max output of suction head	8000L/h	
H-max of suction head	2m	
Outlet connector	C-storz 2"	
Expansion rod length	5m	2.5m
Suction hose length	10m	5m
Discharge hose length	10m	5m



CPS-101/102

Model	CPS-301
Voltage	220-240V/50Hz
Power	170W
Max-Output	7000L/h
H-max	4.0m
Capable of suctioning particles with a maximum diameter	φ20mm
Maximum length of expansion rod	2.5m
Discharge hose length	5m
Cable length	10/1m
Water depth	≥30cm



CPS-301

BIOCHEMICAL FILTER



JF-60



JF-80



JF-120



JF-160



JF-60B



JF-80B



JF-120B



JF-160B

Model	Voltage	Frequency	Power	Output	Cable length	Weight	Dimensions(LxWxH)
JF-60	110V/220V/240V	50Hz/60Hz	3W	350L/h	1.5m	0.2kg	90×50×280mm
JF-80	110V/220V/240V	50Hz/60Hz	3W	350L/h	1.5m	0.3kg	145×50×280mm
JF-120	110V/220V/240V	50Hz/60Hz	3W	350L/h	1.5m	0.32kg	185×60×280mm
JF-160	110V/220V/240V	50Hz/60Hz	3W	350L/h	1.5m	0.35kg	220×65×280mm
JF-60B	110V/220V/240V	50Hz/60Hz	3W	350L/h	1.5m	0.25kg	100×50×280mm
JF-80B	110V/220V/240V	50Hz/60Hz	3W	350L/h	1.5m	0.3kg	145×50×280mm
JF-120B	110V/220V/240V	50Hz/60Hz	3W	350L/h	1.5m	0.32kg	185×60×280mm
JF-160B	110V/220V/240V	50Hz/60Hz	3W	350L/h	1.5m	0.35kg	220×65×280mm



JS-400



JS-600



JS-400B



JS-600B

Model	Voltage	Frequency	Power	H-max	Output	Cable length	Weight	Dimensions(LxWxH)
JS-400	220V/240V	50Hz/60Hz	6W	0.8m	350L/h	1.4m	0.6kg	190~410×95×90mm
JS-600	220V/240V	50Hz/60Hz	12W	1.2m	650L/h	1.4m	1kg	340~610×108×100mm
JS-400B	/	/	/	/	/	/	0.35kg	190~410×95×90mm
JS-600B	/	/	/	/	/	/	0.7kg	340~610×108×100mm

INTERNAL FILTER



HN-011



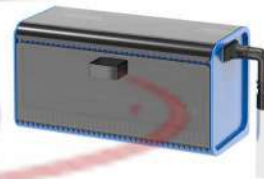
HN-012

Model	Voltage	Frequency	Power	H-max	Output	Cable length	Weight	Dimensions(LxWxH)
HN-011	110V/220V/240V	50Hz/60Hz	3W	0.6m	300L/h	1.5m	0.35kg	80×62×186mm
HN-012	110V/220V/240V	50Hz/60Hz	3W	0.6m	300L/h	1.5m	0.4kg	90×68×211mm

MULTIFUNCTIONAL TOP FILTER



AF-180



AF-260

Model	Size	Fit for aquarium size	Fit for thickness glass	Inlet diameter
AF-180	170×90×110mm	≤300mm	5-14mm	φ12/14mm
AF-260	240×105×127mm	450-600mm	5-14mm	φ12/14mm

HANG ON BACK FILTER



CBG-500



CBG-500S



CBG-800



CBG-800S



CBG-1200



CBG-1200S

Model	Voltage	Pump power	Power of UV	Output	Suitable aquarium size	Cable length	Dimensions(LxWxH)
CBG-500	220-240V/50Hz	6W	5W	500L/h	38~115L	1.8m	192×110.5×165mm
CBG-500S	220-240V/50Hz	6W	/	500L/h	38~115L	1.8m	192×110.5×165mm
CBG-800	220-240V/50Hz	6W	5W	800L/h	75~190L	1.8m	229×127.5×179mm
CBG-800S	220-240V/50Hz	6W	/	800L/h	75~190L	1.8m	229×127.5×179mm
CBG-1200	220-240V/50Hz	12W	5W	1200L/h	150~265L	1.8m	280×133×190mm
CBG-1200S	220-240V/50Hz	12W	/	1200L/h	150~265L	1.8m	280×133×190mm

Note: S series without UV

HANG ON FILTER



Model	Voltage	Frequency	Power	Output	Cable length	Weight	Dimensions(LxWxH)
HBL-301	110V/220V/240V	50Hz/60Hz	2W	300L/h	1.5m	0.3kg	84×79×109mm
HBL-501	110V/220V/240V	50Hz/60Hz	5W	400L/h	1.5m	0.45kg	120×112×134mm
HBL-701	110V/220V/240V	50Hz/60Hz	8W	600L/h	1.5m	0.7kg	230×125×150mm
HBL-302	110V/220V/240V	50Hz/60Hz	3W	350L/h	1.5m	0.3kg	144×86×118mm
HBL-303	110V/220V/240V	50Hz/60Hz	3W	350L/h	1.5m	0.6kg	180×94×150mm
HBL-402	110V/220V/240V	50Hz/60Hz	2W	300L/h	1.5m	0.5kg	152×101×127mm
HBL-403	110V/220V/240V	50Hz/60Hz	5W	400L/h	1.5m	0.7kg	189×101×154mm



Model	Voltage	Frequency	Power	Output	Cable length	Weight	Dimensions(LxWxH)
HBL-801/B	110V/220V/240V	50Hz/60Hz	6W	500L/h	1.5m	1.0kg	135×270×280mm
HBL-802/B	110V/220V/240V	50Hz/60Hz	6W	500L/h	1.5m	1.2kg	160×270×280mm
HBL-803/B	110V/220V/240V	50Hz/60Hz	6W	500L/h	1.5m	1.5kg	190×275×315mm



YBF-500



YBF-600

Model	Voltage	Frequency	Power	Output	Cable length	Weight	Dimensions(LxWxH)
YBF-500	110V/220V/240V	50Hz/60Hz	6W	500L/h	1.5m	1.4kg	185×90×255mm
YBF-600	110V/220V/240V	50Hz/60Hz	8W	600L/h	1.5m	1.8kg	225×100×255mm

HANG ON FILTER



AFB-300



AFB-350



AFB-400



AFB-450

Model	Voltage	Frequency	Power	Output	Fit for thickness glass	Cable length	Weight	Dimensions(LxWxH)
AFB-300	110V/220V/240V	50Hz/60Hz	6W	300L/h	≤10mm	1.5m	0.9kg	120×83×175mm
AFB-350	110V/220V/240V	50Hz/60Hz	7W	400L/h	≤10mm	1.5m	1.0kg	120×83×210mm
AFB-400	110V/220V/240V	50Hz/60Hz	8W	500L/h	≤10mm	1.5m	1.3kg	189×103×248mm
AFB-450	110V/220V/240V	50Hz/60Hz	9W	600L/h	≤10mm	1.5m	1.4kg	189×103×289mm



XBA-200



XBA-300



XBA-500

Model	Voltage	Frequency	Power	Output	Cable length	Weight	Dimensions(LxWxH)
XBA-200	110V/220V/240V	50Hz/60Hz	2W	200L/h	1.5m	0.45kg	130×115×285mm
XBA-300	110V/220V/240V	50Hz/60Hz	2.5W	300L/h	1.5m	0.56kg	145×120×335mm
XBA-500	110V/220V/240V	50Hz/60Hz	5W	500L/h	1.5m	0.84kg	210×125×360mm



XBL-300



XBL-400



XBL-500



XBL-600

Model	Voltage	Frequency	Power	Output	Cable length	Weight	Dimensions(LxWxH)
XBL-300	110V/220V/240V	50Hz/60Hz	5W	300L/h	1.5m	0.55kg	120×82×185mm
XBL-400	110V/220V/240V	50Hz/60Hz	5W	300L/h	1.5m	0.7kg	140×87×220mm
XBL-500	110V/220V/240V	50Hz/60Hz	7W	500L/h	1.5m	0.9kg	165×95×260mm
XBL-600	110V/220V/240V	50Hz/60Hz	7W	500L/h	1.5m	1.1kg	195×100×300mm

HANG ON FILTER



Model	Voltage	Frequency	Power	Output	Cable length	Weight	Dimensions(LxWxH)
YBK-500	110V/220V/240V	50Hz/60Hz	5W	500L/h	1.5m	1.5kg	200×110×260mm



YBG-300



YBG-400



YBG-500



YBG-600

Model	Voltage	Frequency	Power	Output	Cable length	Weight	Dimensions(LxWxH)
YBG-300	110V/220V/240V	50Hz/60Hz	5W	300L/h	1.5m	0.9kg	120×85×190mm
YBG-400	110V/220V/240V	50Hz/60Hz	5W	300L/h	1.5m	1.0kg	140×90×220mm
YBG-500	110V/220V/240V	50Hz/60Hz	7W	500L/h	1.5m	1.2kg	165×95×250mm
YBG-600	110V/220V/240V	50Hz/60Hz	7W	500L/h	1.5m	1.5kg	195×105×295mm



YBA-01



YBA-02



YBA-03



YBA-04

Model	Voltage	Frequency	Power	Output	Cable length	Weight	Dimensions(LxWxH)
YBA-01	110V/220V/240V	50Hz/60Hz	2W	200L/h	1.5m	0.24kg	90×70×115mm
YBA-02	110V/220V/240V	50Hz/60Hz	2W	200L/h	1.5m	0.26kg	105×72×130mm
YBA-03	110V/220V/240V	50Hz/60Hz	3W	300L/h	1.5m	0.32kg	120×80×150mm
YBA-04	110V/220V/240V	50Hz/60Hz	3W	300L/h	1.5m	0.4kg	140×87×170mm

HANG ON FILTER



XBK-300



XBK-400



XBK-500

Model	Voltage	Frequency	Power	Output	Cable length	Weight	Dimensions(LxWxH)
XBK-300	110V/220V/240V	50Hz/60Hz	3W	300L/h	1.5m	0.5kg	144×85×192mm
XBK-400	110V/220V/240V	50Hz/60Hz	5W	400L/h	1.5m	0.6kg	166×92×220mm
XBK-500	110V/220V/240V	50Hz/60Hz	5W	500L/h	1.5m	0.8kg	188×100×252mm



YBB-180



YBB-230



YBB-250

Model	Voltage	Frequency	Power	Output	Fit for size	Cable length	Weight	Dimensions(LxWxH)
YBB-180	110V/220V/240V	50Hz/60Hz	2W	200L/h	≤40cm	1.5m	0.2kg	50×92×101mm
YBB-230	110V/220V/240V	50Hz/60Hz	2.5W	300L/h	≤40cm	1.5m	0.2kg	75×82×98mm
YBB-250	110V/220V/240V	50Hz/60Hz	2.5W	350L/h	≤40cm	1.5m	0.23kg	94×85×98mm

INTERNAL FILTER

TM

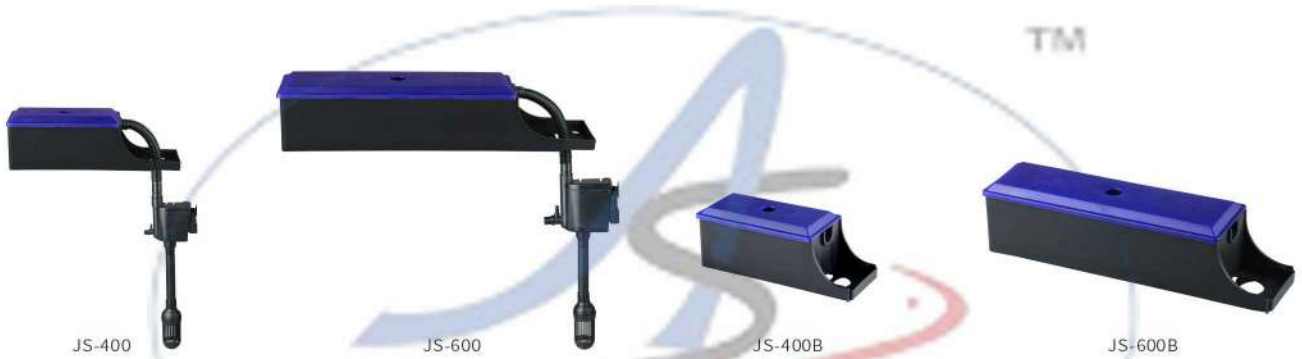


HN-011



HN-012

Model	Voltage	Frequency	Power	H-max	Output	Cable length	Weight	Dimensions(LxWxH)
HN-011	110V/220V/240V	50Hz/60Hz	3W	0.6m	300L/h	1.5m	0.35kg	80×62×186mm
HN-012	110V/220V/240V	50Hz/60Hz	3W	0.6m	300L/h	1.5m	0.4kg	90×68×211mm



Model	Voltage	Frequency	Power	H-max	Output	Cable length	Weight	Dimensions(LxWxH)
JS-400	220V/240V	50Hz/60Hz	6W	0.8m	350L/h	1.4m	0.6kg	190~410×95×90mm
JS-600	220V/240V	50Hz/60Hz	12W	1.2m	650L/h	1.4m	1kg	340~610×108×100mm
JS-400B	/	/	/	/	/	/	0.35kg	190~410×95×90mm
JS-600B	/	/	/	/	/	/	0.7kg	340~610×108×100mm



XUP-01



XUP-02

Model	Voltage	Frequency	Pump power	H-max	Output	UV Power	Cable length	Weight	Dimensions(LxWxH)
XUP-01	110V/220V/240V	50Hz/60Hz	6W	0.6m	500L/h	5W	1.5m	0.8kg	82×73×255mm
XUP-02	110V/220V/240V	50Hz/60Hz	2W	0.45m	150L/h	3W	1.5m	0.5kg	75×65×220mm



JUP-01



JUP-02



JUP-21



JUP-22



JUP-23

Model	Voltage	Frequency	Power	H-max	Output	Hose adapter	Cable length	Weight	Dimensions(LxWxH)
JUP-01	110V/220V/240V	50Hz/60Hz	8W	0.6m	800L/h	Square	1.5m	1.0kg	98×90×305mm
JUP-02	110V/220V/240V	50Hz/60Hz	5W	0.4m	500L/h	Square	1.5m	0.6kg	95×80×265mm
JUP-21	110V/220V/240V	50Hz/60Hz	8W	0.6m	800L/h	Square	1.5m	1.0kg	68×80×295mm
JUP-22	110V/220V/240V	50Hz/60Hz	8W	0.6m	800L/h	Square	1.5m	1.0kg	68×80×320mm
JUP-23	110V/220V/240V	50Hz/60Hz	8W	0.6m	800L/h	Square	1.5m	1.0kg	68×80×340mm



CUP-803



CUP-805



CUP-807



CUP-809



CUP-907



CUP-909

Model	Voltage	Power	Pump power	Power of UV-C	Capacity	H-max	Output	Cable length	Weight	Dimensions LxWxH
CUP-803	220-240V/50Hz	14W	10W	3W	250L	0.7m	700L/h	1.5m	0.7kg	76×90×260mm
CUP-805	220-240V/50Hz	16W	10W	5W	350L	0.7m	700L/h	1.5m	0.8kg	76×90×290mm
CUP-807	220-240V/50Hz	18W	10W	7W	500L	0.7m	700L/h	1.5m	0.7kg	76×90×260mm
CUP-809	220-240V/50Hz	20W	10W	9W	750L	0.7m	700L/h	1.5m	0.8kg	76×90×290mm
CUP-907	220-240V/50Hz	18W	10W	7W	500L	0.7m	700L/h	1.5m	0.75kg	98×102×293mm
CUP-909	220-240V/50Hz	20W	10W	9W	750L	0.7m	700L/h	1.5m	0.85kg	98×102×293mm