

## 主件說明

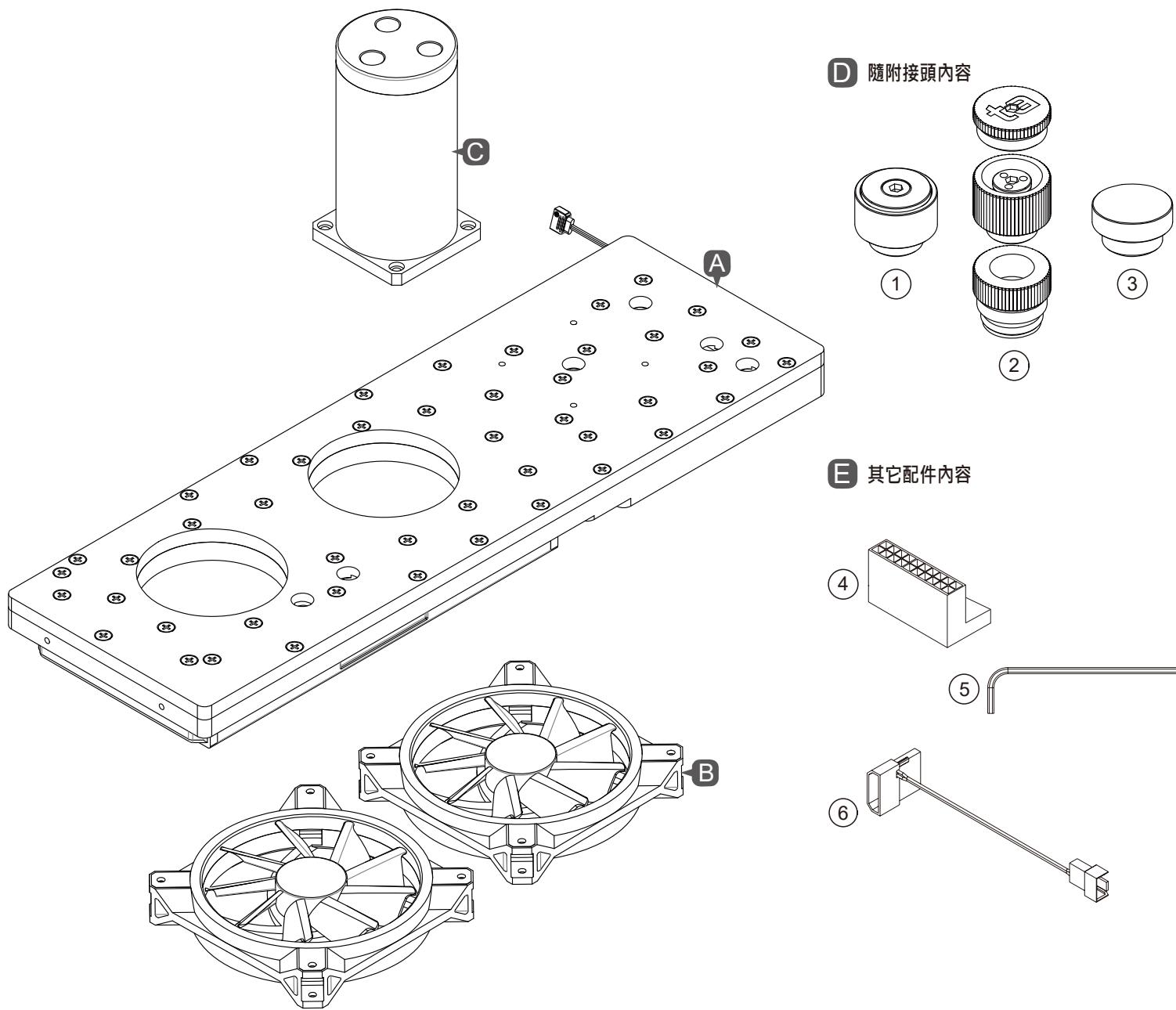
- A** 水道板.....1個
- B** BPTA-FX2212.....2個
- C** 水箱.....1個
- D** 隨附接頭 (詳細內容見後敘)....1組
- E** 其它配件 (詳細內容見後敘) ....1組

### D. 隨附接頭內容

- (1) TA-EXAIR-GS .....1個
- (2) BPTA-EFW-GS .....1個
- (3) TA-F06-GS .....1個

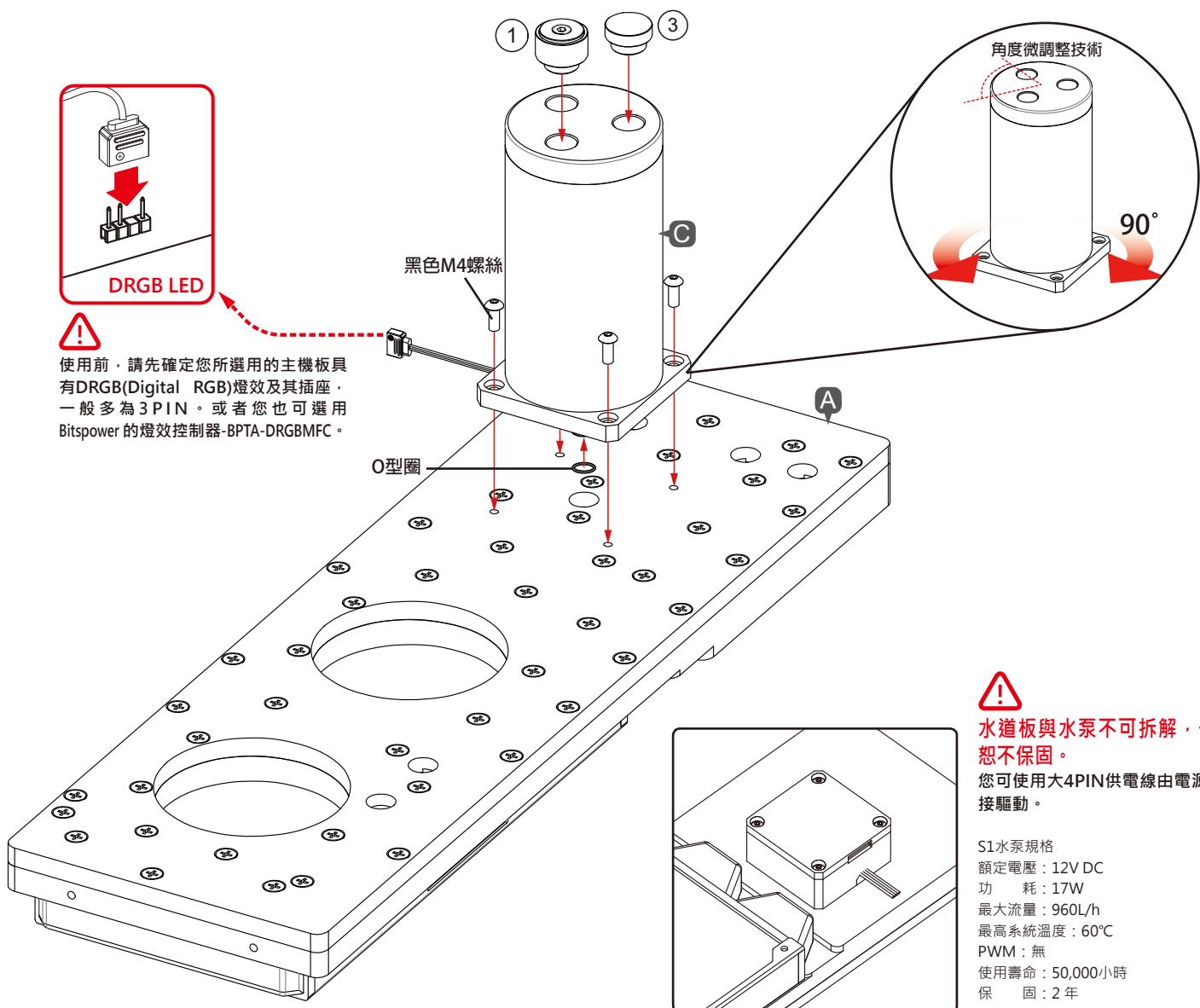
### E. 其它配件內容

- (4) 主機板轉接座插頭 .....1個
- (5) 六角板手(2.5MM).....1支
- (6) 大4PIN供電線 .....1個



本公司保留對產品的設計更改以及解釋的權力，如有更動恕不另行通知，  
產品顏色與配件以實物為準。

# 1 組裝水箱系統



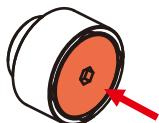
## ① TA-EXAIR-GS

### 安裝方式



TA-EXAIR-GS

建議將排氣接頭安裝於水箱且在水位之上。



Step 1

將按鈕按下即可排氣。

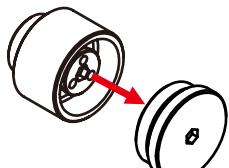
## ② BPTA-EFW-GS

### 安裝方式



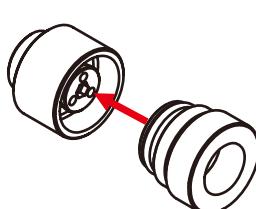
BPTA-EFW-GS

建議將洩水接頭安裝於水冷系統的最低點。



Step 1

將洩水接頭上蓋旋起。

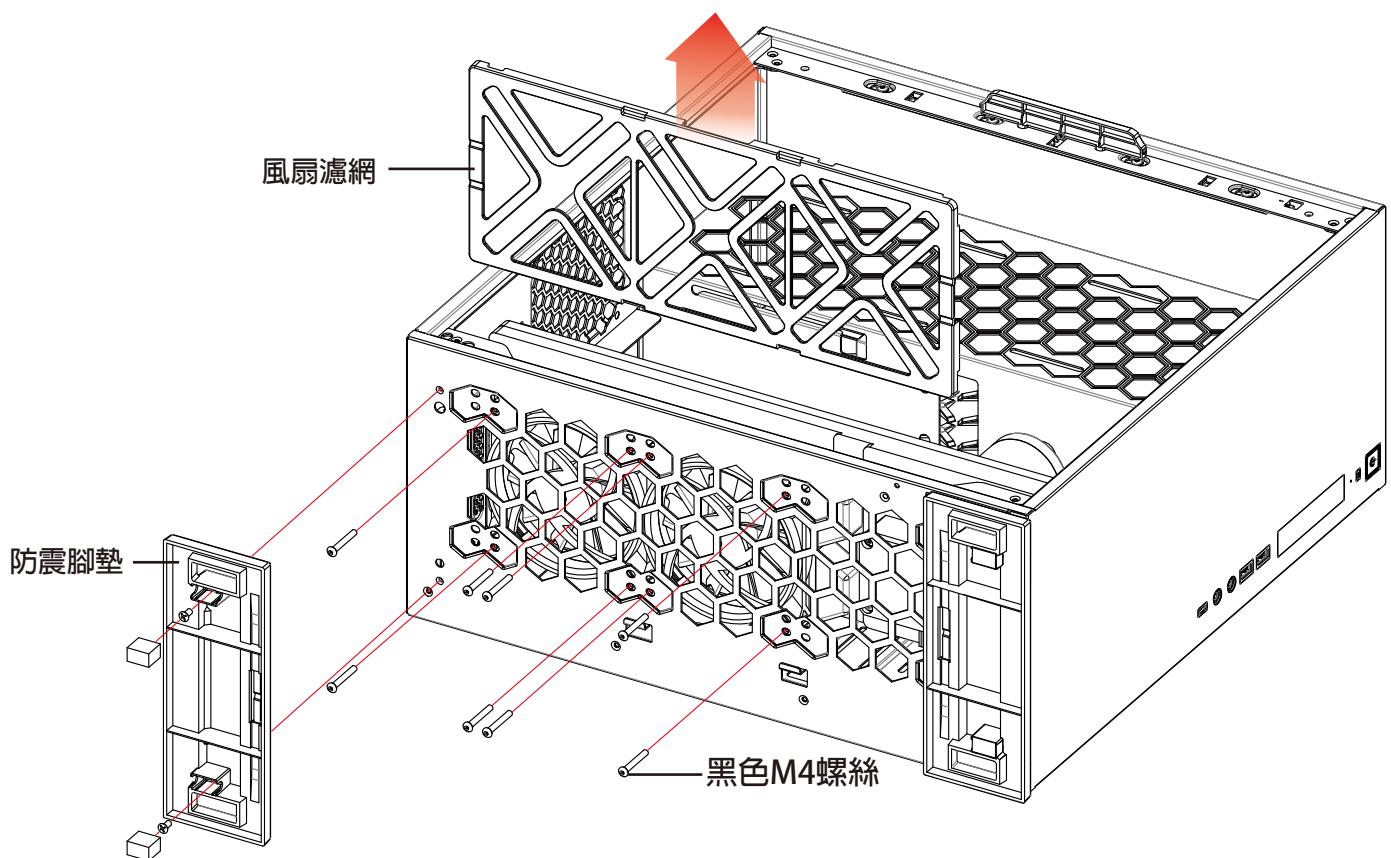
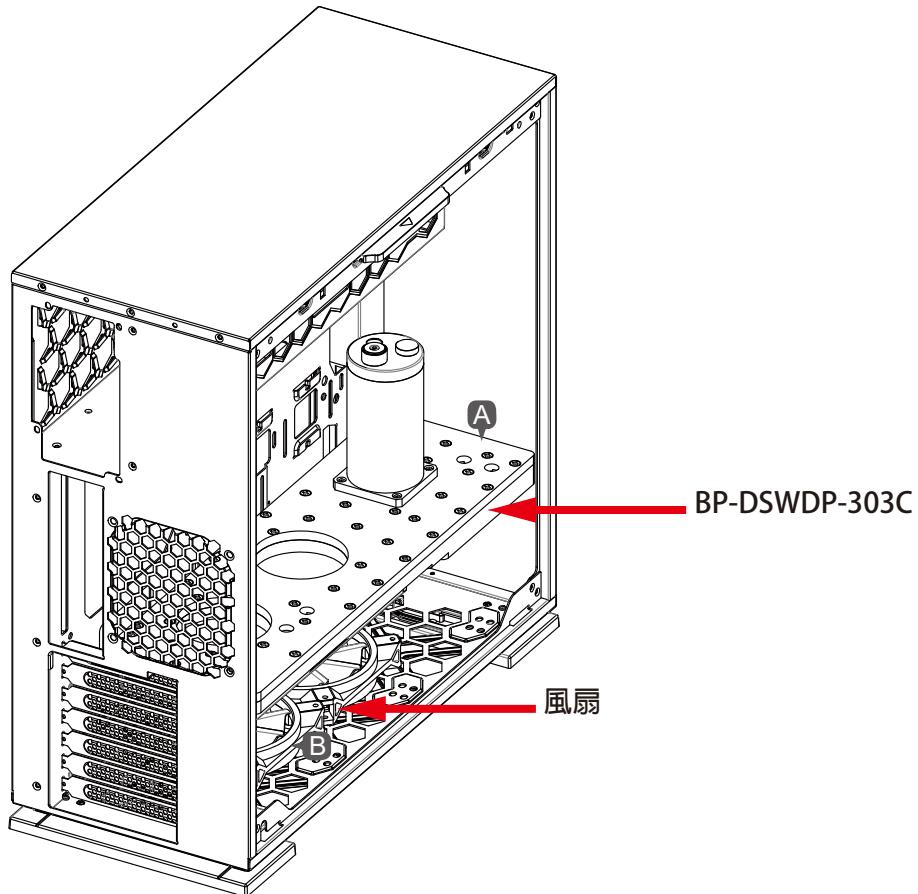


Step 2

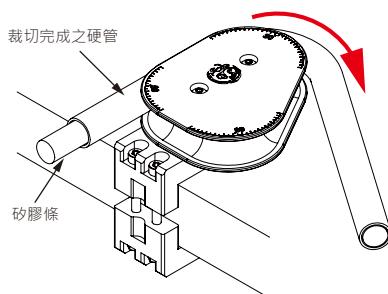
換上洩水配件，旋入配件過程中即會逐漸洩水，建議外接管線以利洩水。

兼容ATX機箱

IN WIN 303  
IN WIN 303C  
IN WIN 305  
IN WIN 307



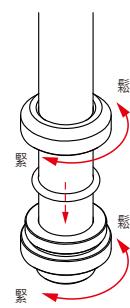
### 3 彎管注意事項(不含在內)



- 1.先將矽膠條(另外採買)穿至硬管內。
- 2.將已穿矽膠條之硬管需做折彎造型之範圍進行均勻加熱(建議使用熱風槍)。
- 3.加熱過程請配合轉動硬管達到均勻加熱。
- 4.待硬管加熱至可輕易折彎之程度即可移至彎管器上進行折彎動作。
- 5.建議可選擇使用Bitspower彎管治具組(P-PTR12/BP-PTR14/BP-PTR16)協助完成。

註：此一使用步驟可依個人習慣作調整。

### ! 水路安裝注意事項



- 硬管安裝順序：
- 1.先將螺母順時針方向擰進G1/4"牙孔。
  - 2.將硬管先穿過螺帽再穿過O圈，再將硬管推進螺母內**必須到底**。
  - 3.最後將螺帽順時針方向扭緊即可。

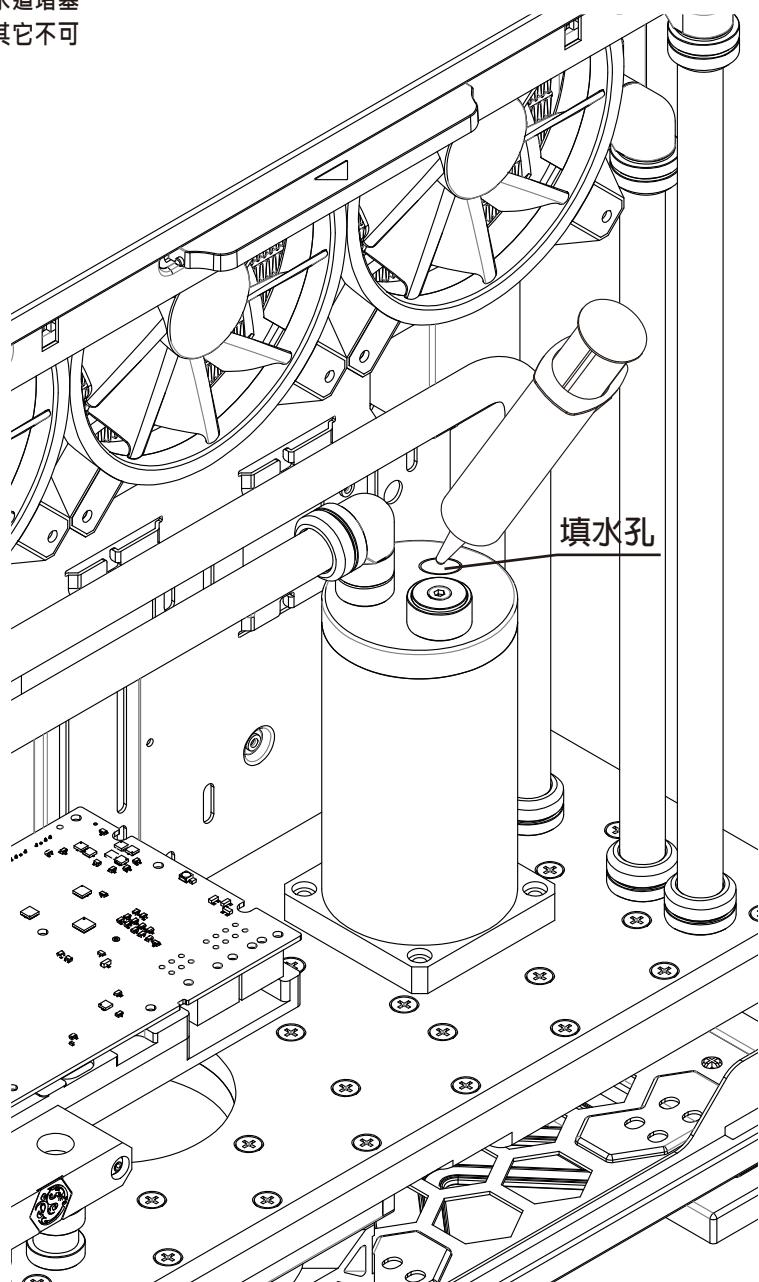
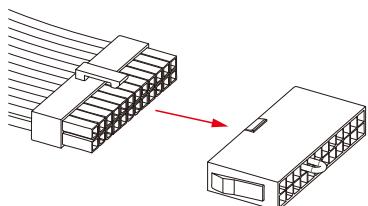
### 4 注水

選擇喜好的水冷濃縮液顏色，以純淨水調合，由“填水孔”注入至水箱九分滿，接著利用“24PIN跳線開關”啟動電源，讓水路中的空氣集中至水箱排出，再依水量繼續添加至水箱九分滿左右即可。

( 24PIN跳線開關用途：需無經主板開啟ATX電源時，使電源直接開啟供電。 )

注意：Bitspower建議消費者使用蒸餾水、純淨水，加入Bitspower的染劑作為水冷液使用；如客戶自行選購的水冷液導致電鍍層剝落、水道堵塞

⚠️  
、水泵轉動不正常、水箱管破裂或密封圈變型以致漏水等及其它不可抗力之間問題時，消費者自行承擔相關產品責任。  
未注水前，請勿啟動水泵電源。



#### -----產品保修規範-----

質保期時效，送修的產品凡有以下狀況，不在保修範圍內。

##### 【CPU水冷頭】

- 1.冷頭自體螺絲，有拆裝痕跡，整套產品失保。
- 2.頂部的進出口，因為外力使用不當導致開裂。

##### 【冷排】

- 1.因為外力使用不當導致冷排水道破裂漏水。
- 2.進出水孔因為外力使用不當導致開裂。

##### 【接頭】

- 1.有器械夾持導致的損傷痕跡。

##### 【水泵】

- 1.無水通電導致水泵燒毀。
- 2.底部pcb進水燒毀。
- 3.水箱底座與水泵不可拆解，一經拆解即不保固。

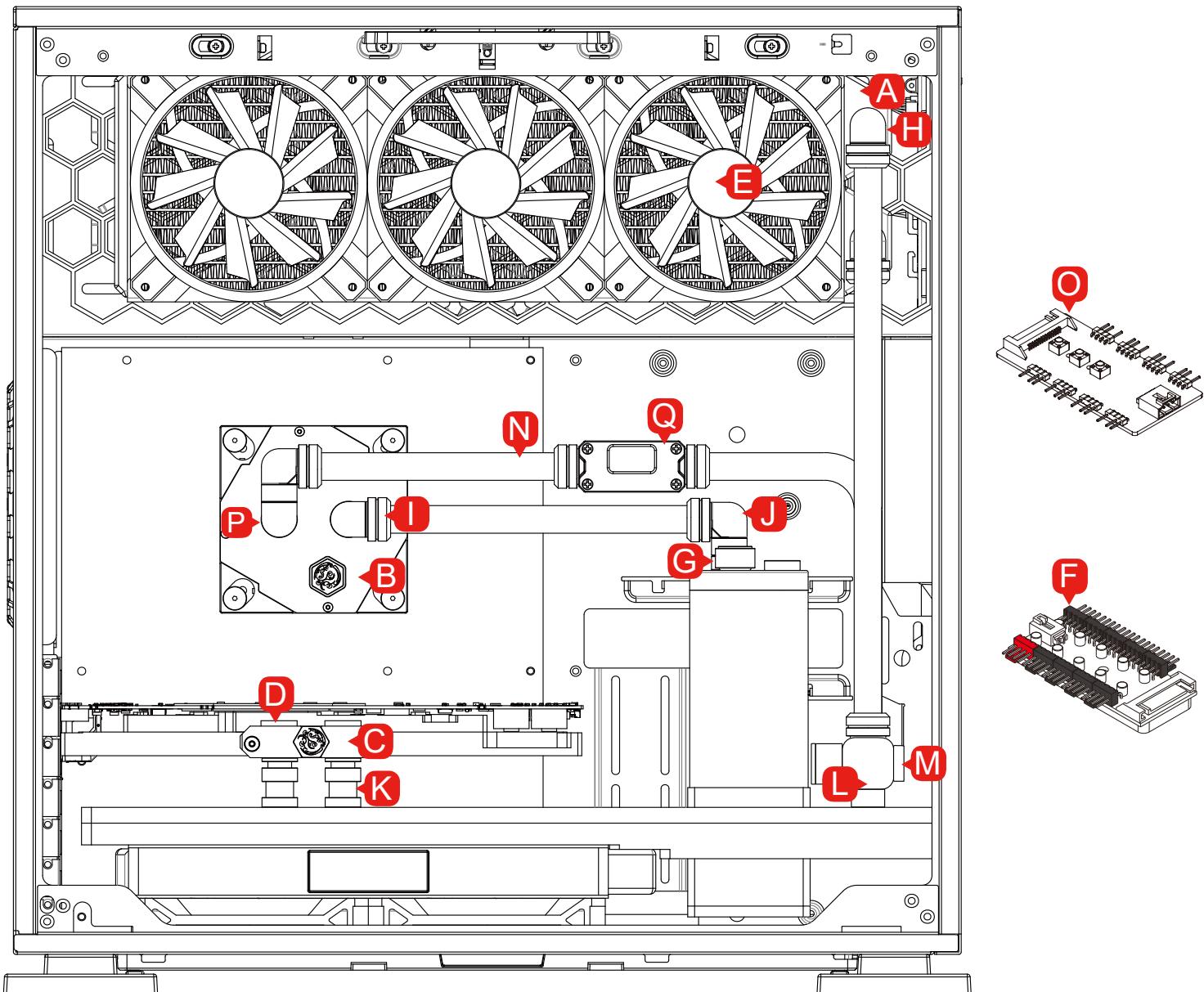
##### 【風扇】

- 1.進水燒毀。

## 5 建議安裝方式

### 主件說明(需另購)

A	BPTA-NLSS360-F2PB	..... 1個	G	BP-WTP-C95	..... 1個	M	BP-WTP-C06	..... 1個
B	BPTA-CPUMS-DRGB	..... 1個	H	BP-WTP-C62	..... 1個	N	BP-NCCLT14AC-L500	..... 4支
C	BP-VG2080RD	..... 1個	I	BP-EML14	..... 10個	O	BPTA-DRGBMFC	..... 1個
D	BP-WTP-C06(BP-VG2080RD附贈)	.. 2個	J	BP-90R	..... 6個	P	BP-WTP-C61	..... 2個
E	BPTA-FX2212	..... 4個	K	BP-DG14AALPI	..... 2個	Q	BPTA-DTMC	..... 1個
F	BP-PFANMFH	..... 1個	L	BP-QR-C	..... 1個			



注意：跑水前，請先確認所有零件已安裝在正確的位置上，在不開主機，單開水泵的情況下，進行24小時的跑水測試，確保無漏水情況後再開主機，避免發生漏水而導致電腦零件的損壞。

本公司保留對產品的設計更改以及解釋的權力，如有更動恕不另行通知，產品顏色與配件以實物為準。

## Accessories

**A** Customized reservoir... 1 PCS

**B** BPTA-FX2212 ..... 2 PCS

**C** Water tank system .... 1 PCS

**D** Complimentary fittings  
(See following details) .... 1 SET

**E** Other accessories  
(See following details) .... 1 SET

### D. Complimentary fittings

① TA-EXAIR-GS ..... 1 PCS

② BPTA-EFW-GS ..... 1 PCS

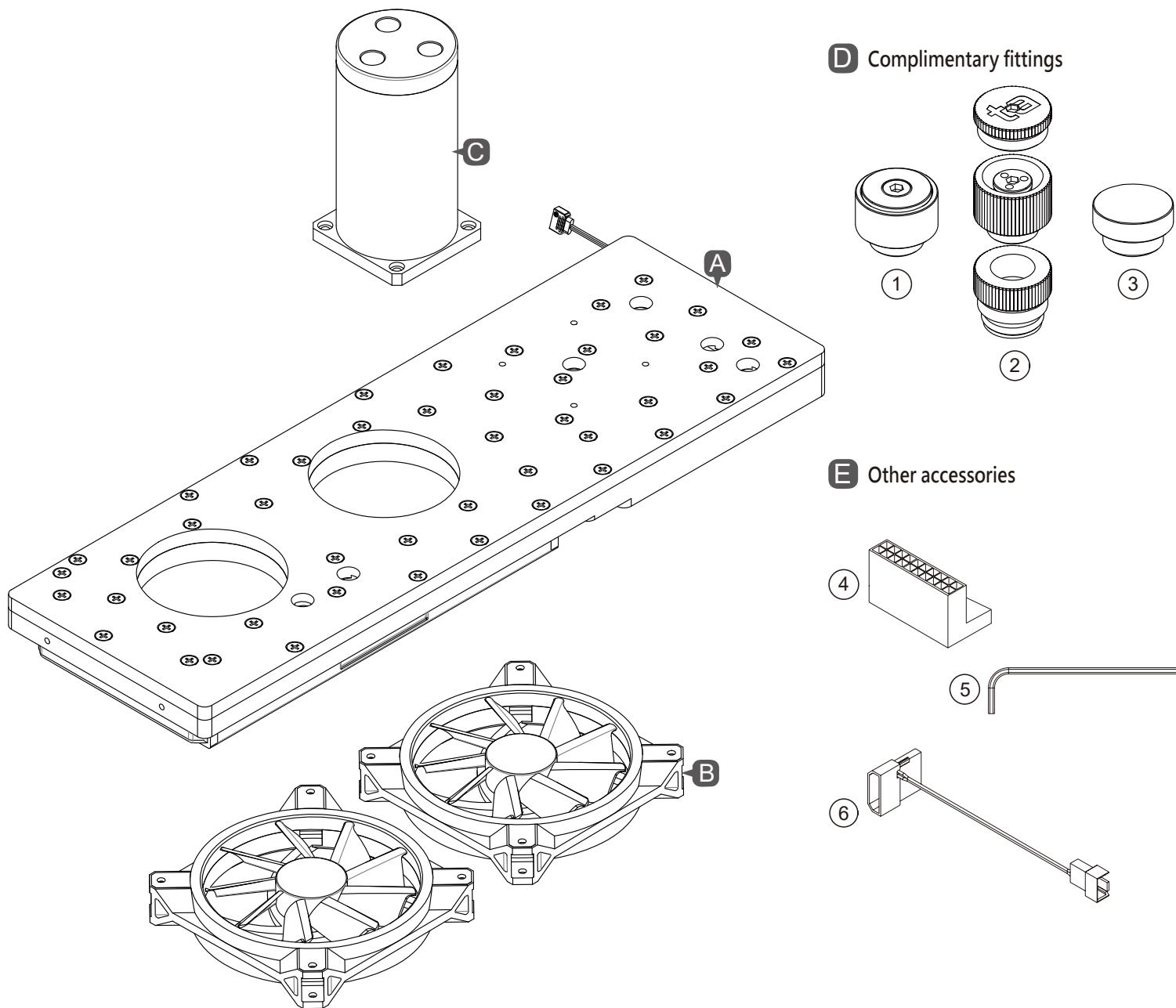
③ TA-F06-GS ..... 1 PCS

### E. Other accessories

④ USB3.0-19pin-R90..... 1 PCS

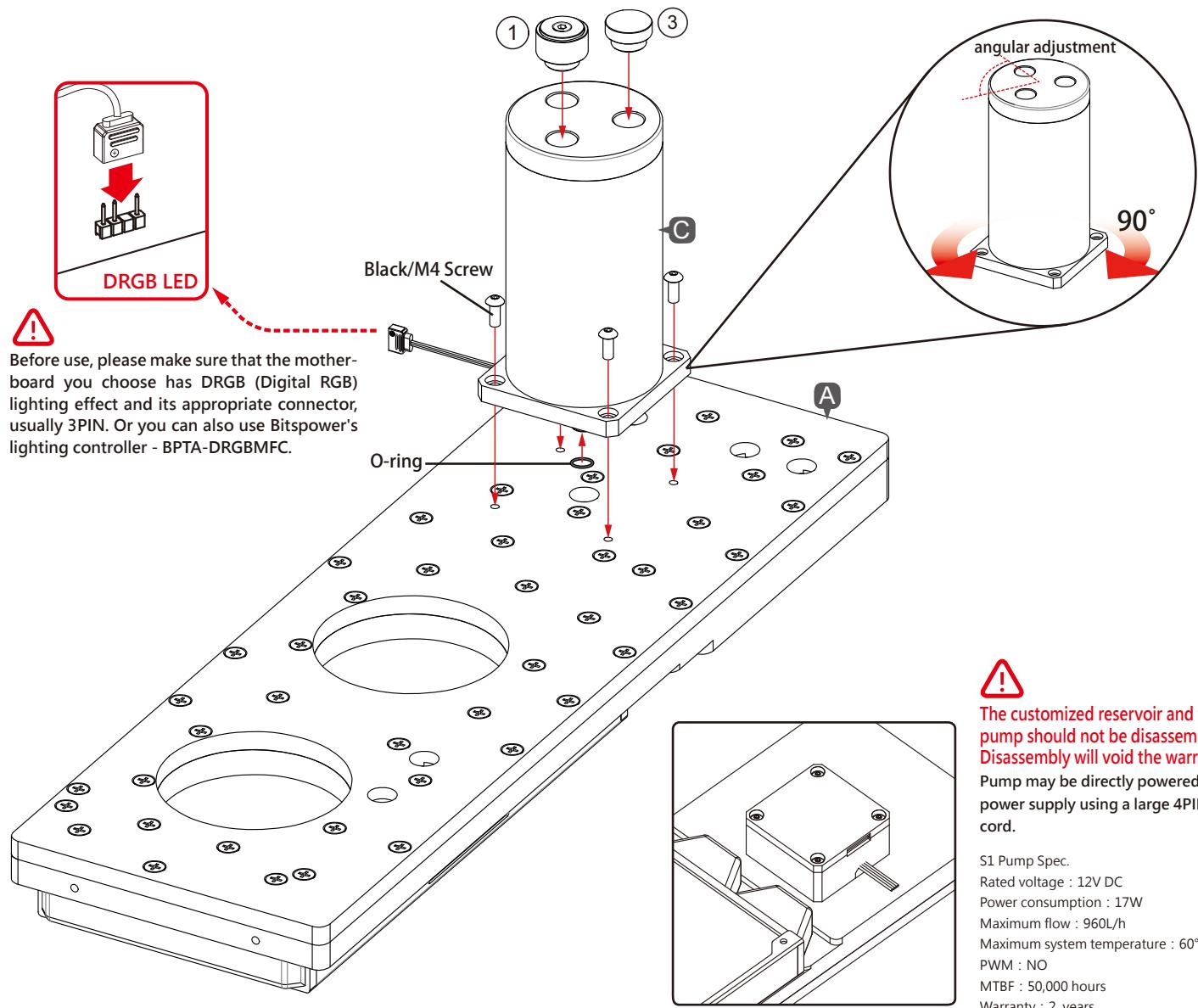
⑤ Hex wrench(2.5mm) ..... 1 PCS

⑥ 4PIN extension wire .... 1 PCS



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## 1 Install the water tank flap



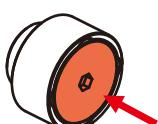
### ① TA-EXAIR-GS

#### Installation



#### TA-EXAIR-GS

It is recommended to install the air-exhaust fitting on the reservoir, above the water line.



#### Step 1

Press the button to release the air.

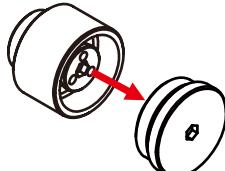
### ② BPTA-EFW-GS

#### Installation



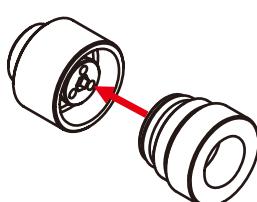
#### BPTA-EFW-GS

It is recommended to install the water-exhaust fitting at the lowest point of the water cooling system.



#### Step 1

Unscrew the top of the water-exhaust fitting.



#### Step 2

Replace with the water-exhaust part. When screwing in the part, water will start to discharge, it is recommended to connect tubing beforehand to control the water outflow.

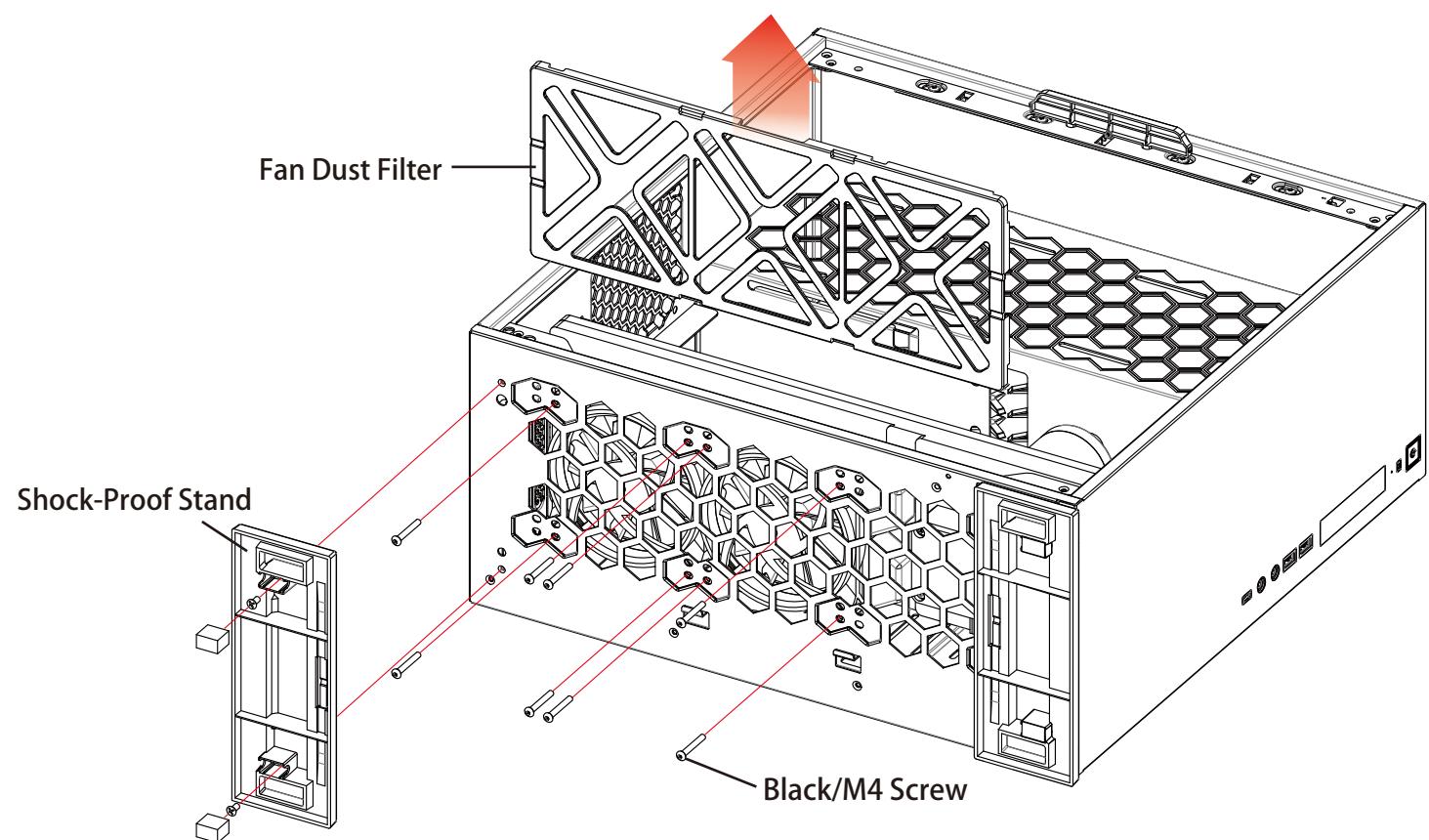
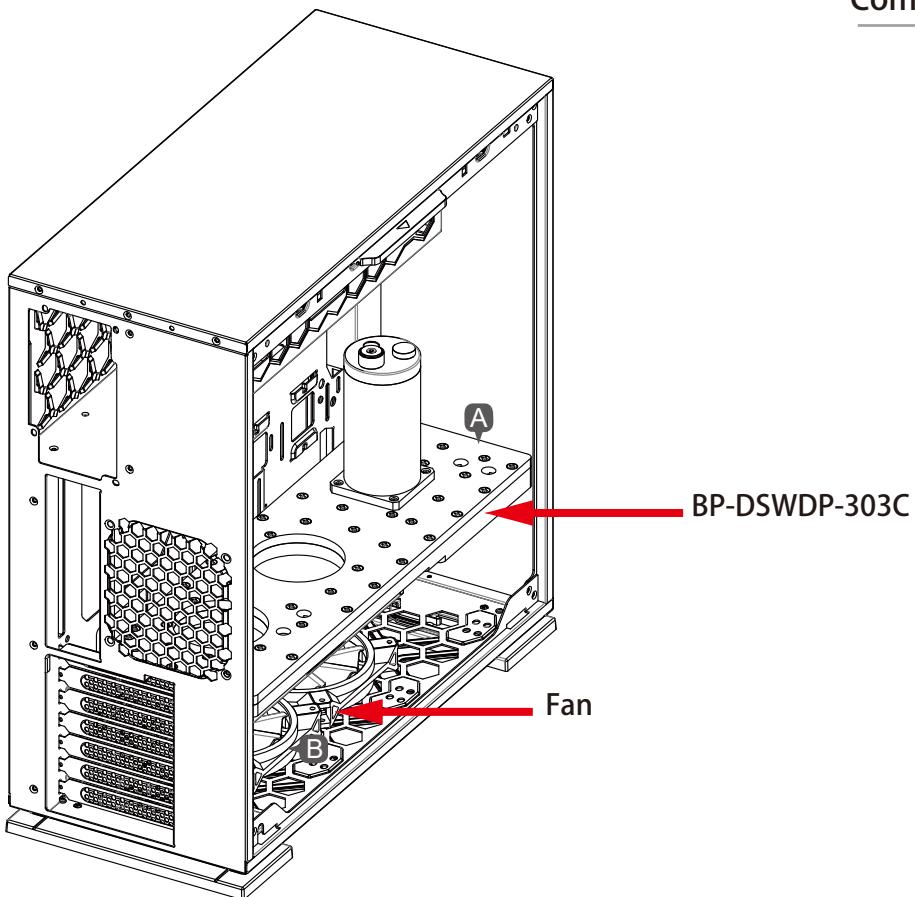
Compatibility ATX Chassis

IN WIN 303

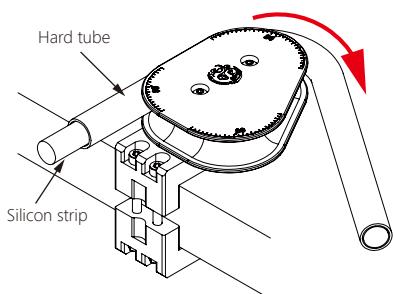
IN WIN 303C

IN WIN 305

IN WIN 307



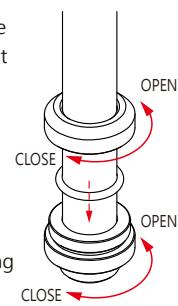
### 3 Hard tube bending guide ( Accessories not included )



Remark: This step is a guideline for beginners. With experience, you will develop your own style of bending tubes,

1. Insert the silicon strip (sold separately) inside the hard tube.
2. Heat up evenly the area where the hard tube needs to be bent (We suggest you use a heat gun for this step).
3. During the process of heating, please turn the hard tube to heat evenly.
4. Once the tube is hot enough to bend easily, move it to the bending tool and bend at the desired angle.
5. We recommend using the Bitspower bending kit (BP-PTR12/BP-PTR14/BP-PTR16).

### ! Hard tube fitting installation guide



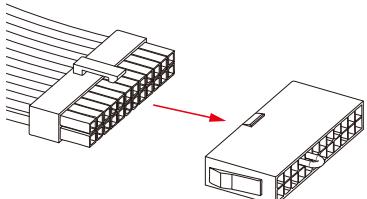
Hard tube installation steps:

1. First screw the fitting clockwise into the G1/4" hole.
2. Slide the sleeve on the tube, then push the tube into the nut over the o-ring
3. Lock the nut tightly to the sleeve using a clockwise rotation.

## 7 Water

Choose your desired dye color and mix it with pure distilled water. Pour the water mix into the reservoir via the water filling hole. Once the reservoir is 90% full, turn on the power supply for the pump to run and let the air exit the loop. Turn off the power supply when the reservoir is near empty. Repeat until all the air has exited the loop. (In order to power the pump only, connect the power switch connector to the 24 pin cable of the power supply. This will allow the power supply to bypass the motherboard and make the pump work alone.)

**Notice:** Bitspower recommends that consumers add the Bitspower dye to distilled water or purified water for their water-cooling liquid. If the consumer chooses different water-cooling liquids, the resulting impurities may cause peeling of the coating on some of the hardware, water channels blockage by built-up residue, improper operation of the water pump, water tank tube breakage, and o-rings deformation leading to leakage. Any issues related to the use of inappropriate water-cooling liquid will be the responsibility of the consumer.  
Do not turn on the pump if the reservoir is empty.



### ---Product Warranty Rules---

The warranty will be void if any of the situations below happen.

#### 【CPU Water Block】

- The CPU block and the screws in it have any trace of disassembly.
- The top plate inlet and outlet ports, due to improper use of external forces, are cracked.

#### 【Radiator】

- The fin of the radiator are broken or deformed due to improper use of external forces.
- The inlet and outlet of the radiator are cracked due to improper use of external forces.

#### 【Fitting】

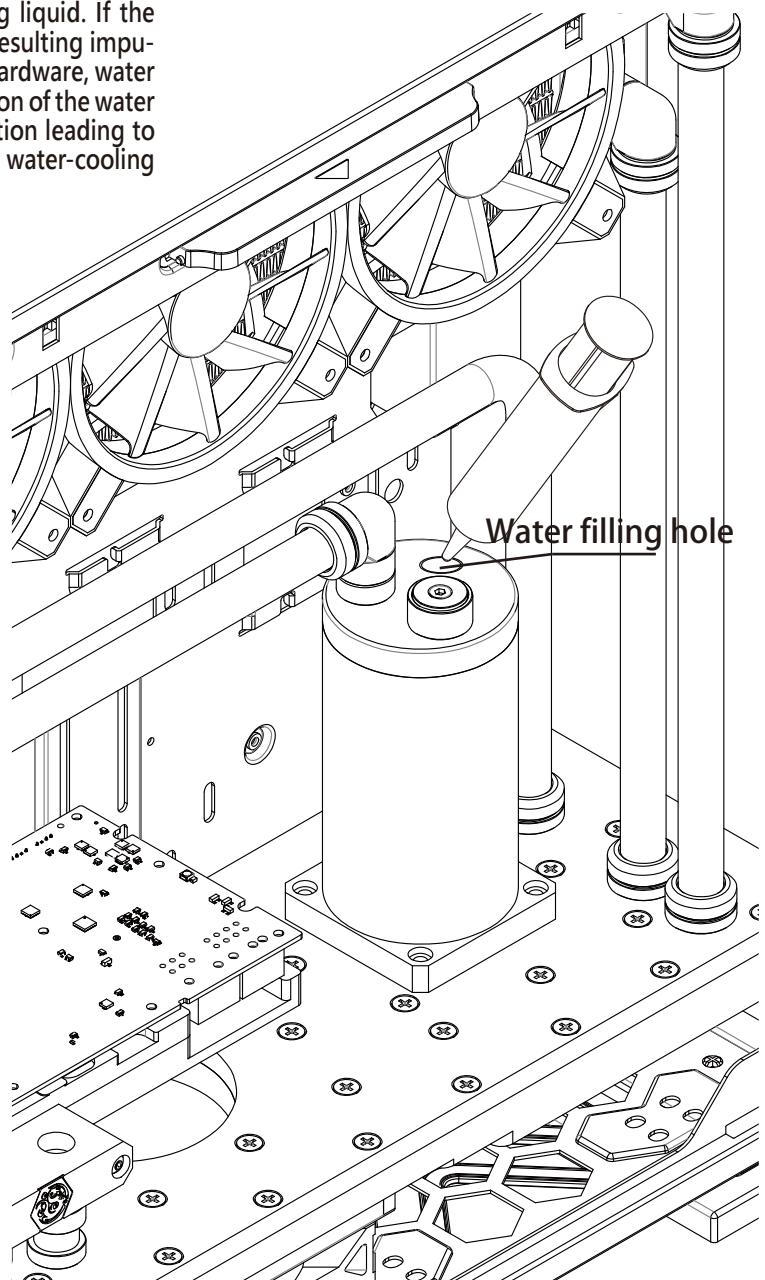
- There are signs of damage caused by instrument clamping on the fittings.

#### 【PUMP】

- Pump damage from pump operation without any liquid.
- Pump damage caused by water leak on the pump's PCB.
- Water tank has been separated from the pump.

#### 【Fan】

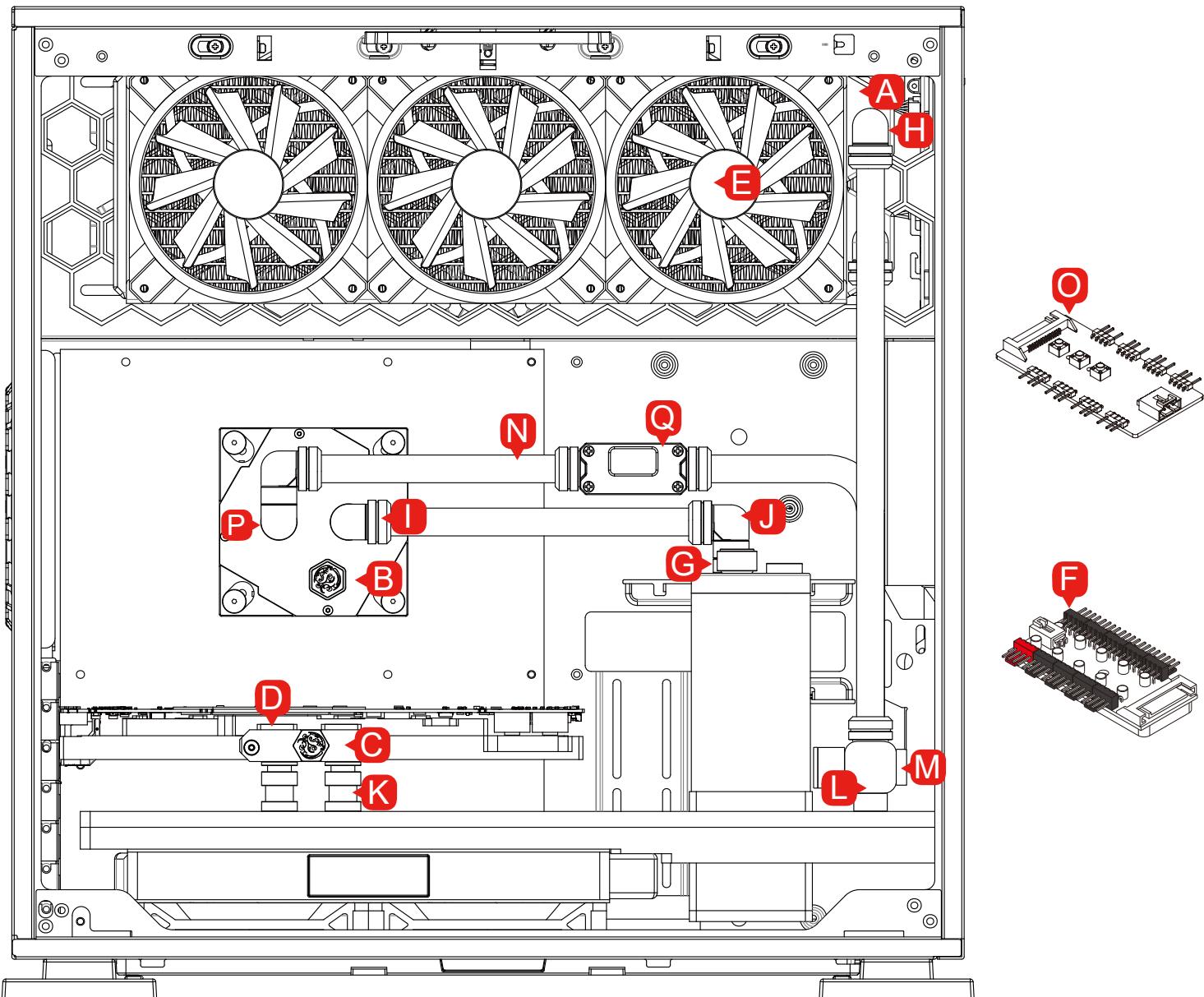
- Fan damaged by water leak.



## 7 Recommended installation method

### Accessories(additional purchases)

A	BPTA-NLSS360-F2PB	....1PCS	G	BP-WTP-C95	.....1PCS	M	BP-WTP-C06	.....1PCS
B	BPTA-CPUMS-DRGB	....1PCS	H	BP-WTP-C62	.....1PCS	N	BP-NCCLT14AC-L500	....4PCS
C	BP-VG2080RD	.....1PCS	I	BP-EML14	.....10PCS	O	BPTA-DRGBMFC	.....1PCS
D	BP-WTP-C06(BP-VG2080RD Included)	2PCS	J	BP-90R	.....6PCS	P	BP-WTP-C61	.....2PCS
E	BPTA-FX2212	.....4PCS	K	BP-DG14AALPI	.....2PCS	Q	BPTA-DTMC	.....1PCS
F	BP-PFANMFH	.....1PCS	L	BP-QR-C	.....1PCS			



Before filling in the water, please make sure all the components are installed correctly. To prevent any leakage which may damage the PC components, please perform a 24-hour leaking test with only the pump connected to the power supply.

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## 主件说明

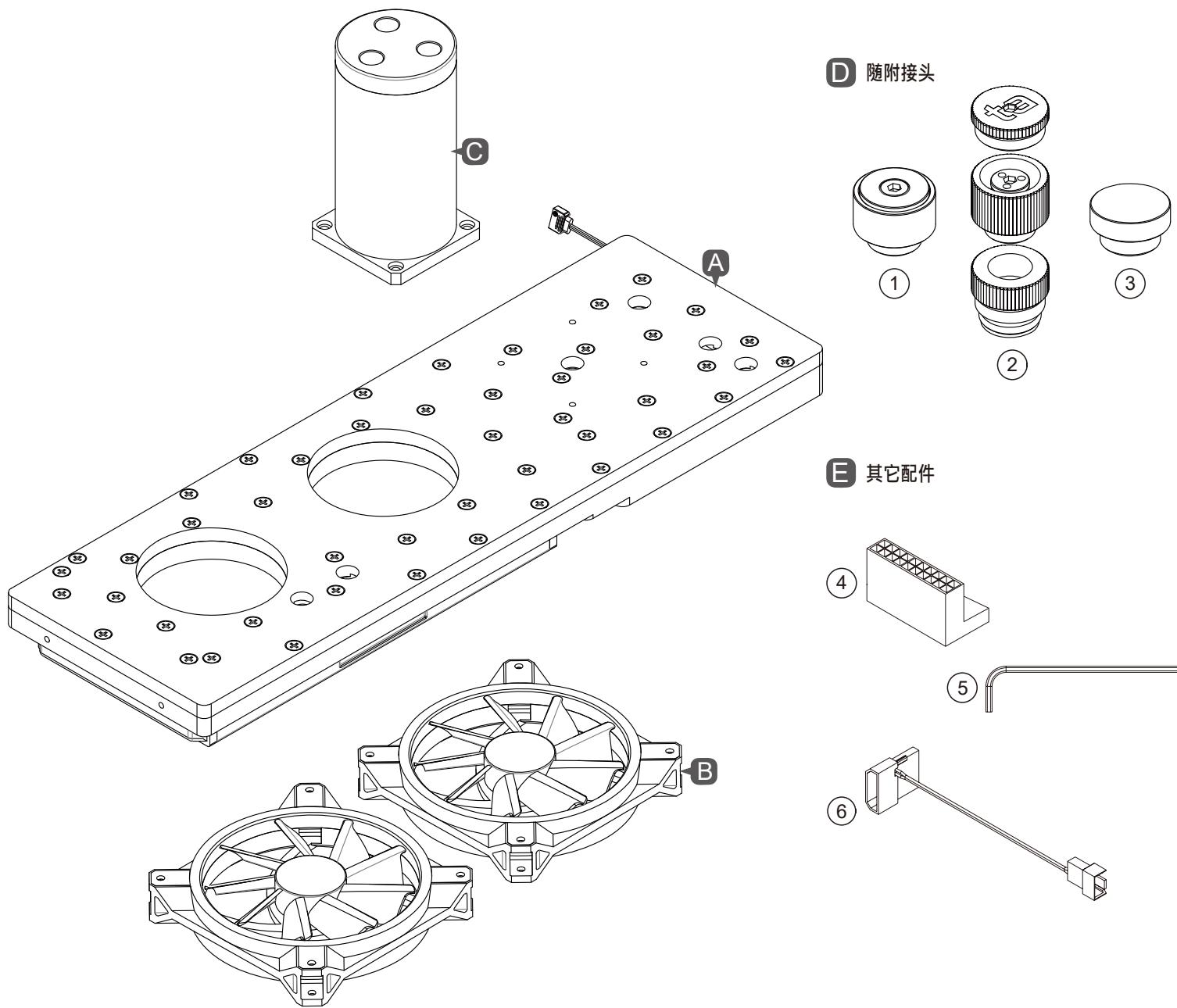
- A** 水道板.....1个
- B** BPTA-FX2212.....2个
- C** 水箱.....1个
- D** 随附接头 (详细内容见后叙)....1组
- E** 其它配件 (详细内容见后叙) ....1组

### D. 随附接头

- ① TA-EXAIR-GS .....1个
- ② BPTA-EFW-GS .....1个
- ③ TA-F06-GS .....1个

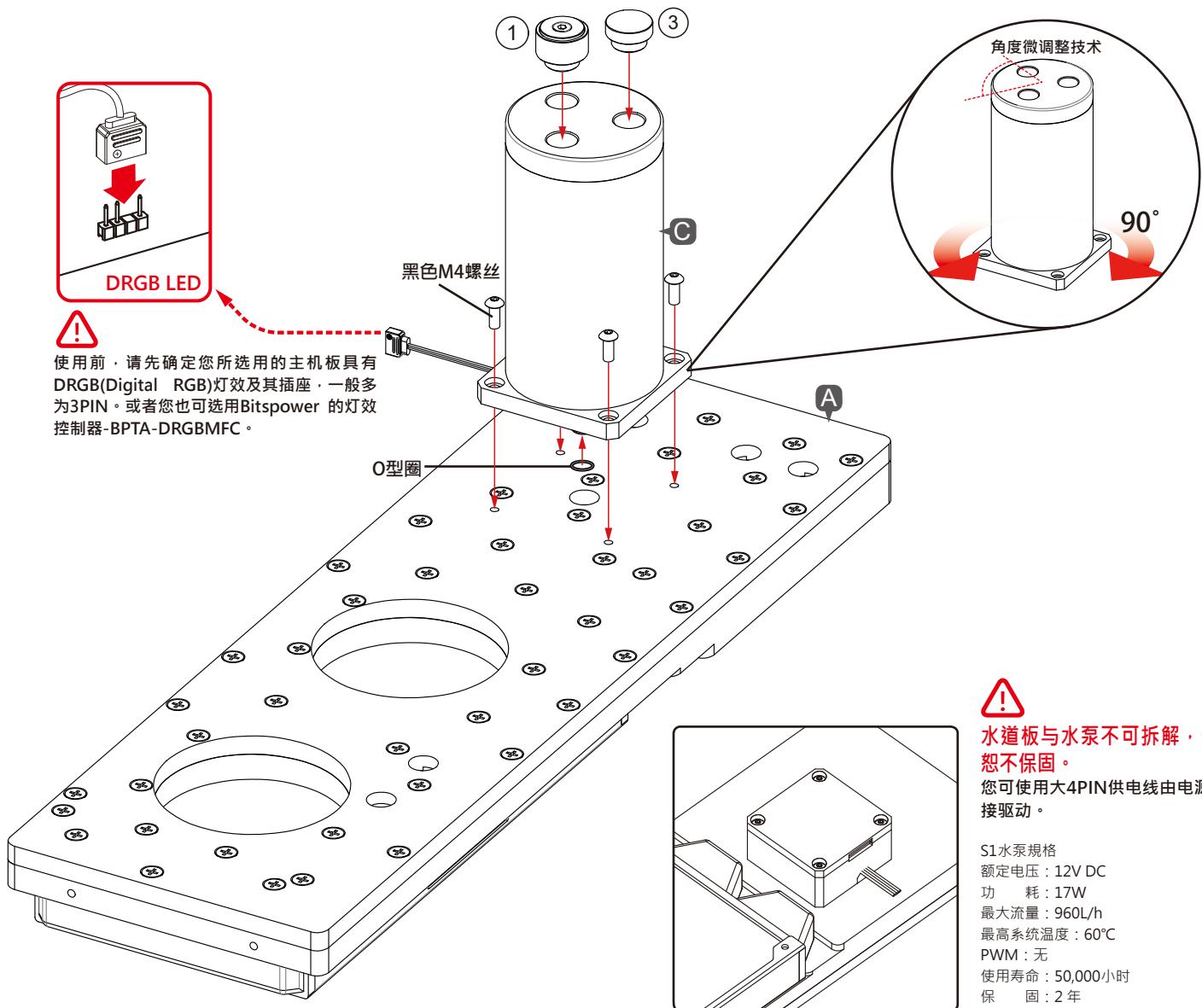
### E. 其它配件

- ④ 主机板转接座插头 .....1个
- ⑤ 六角扳手(2.5mm).....1支
- ⑥ 大4PIN供电线 .....1个



本公司保留对产品的设计更改以及解释的权力，如有更动恕不另行通知。  
产品颜色与配件以实物为准。

# 1 组装水箱系统

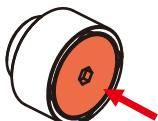


## ① TA-EXAIR-GS

### 安装方式



TA-EXAIR-GS  
建议将排气接头安装于水箱且在水位之上。



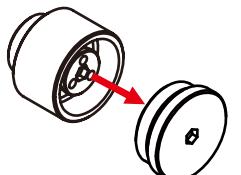
Step 1  
将按钮按下即可排气。

## ② BPTA-EFW-GS

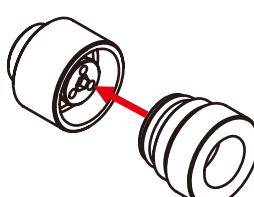
### 安装方式



BPTA-EFW-GS  
建议将泄水接头安装于水冷系统的最低点。



Step 1  
将泄水接头上盖旋起。

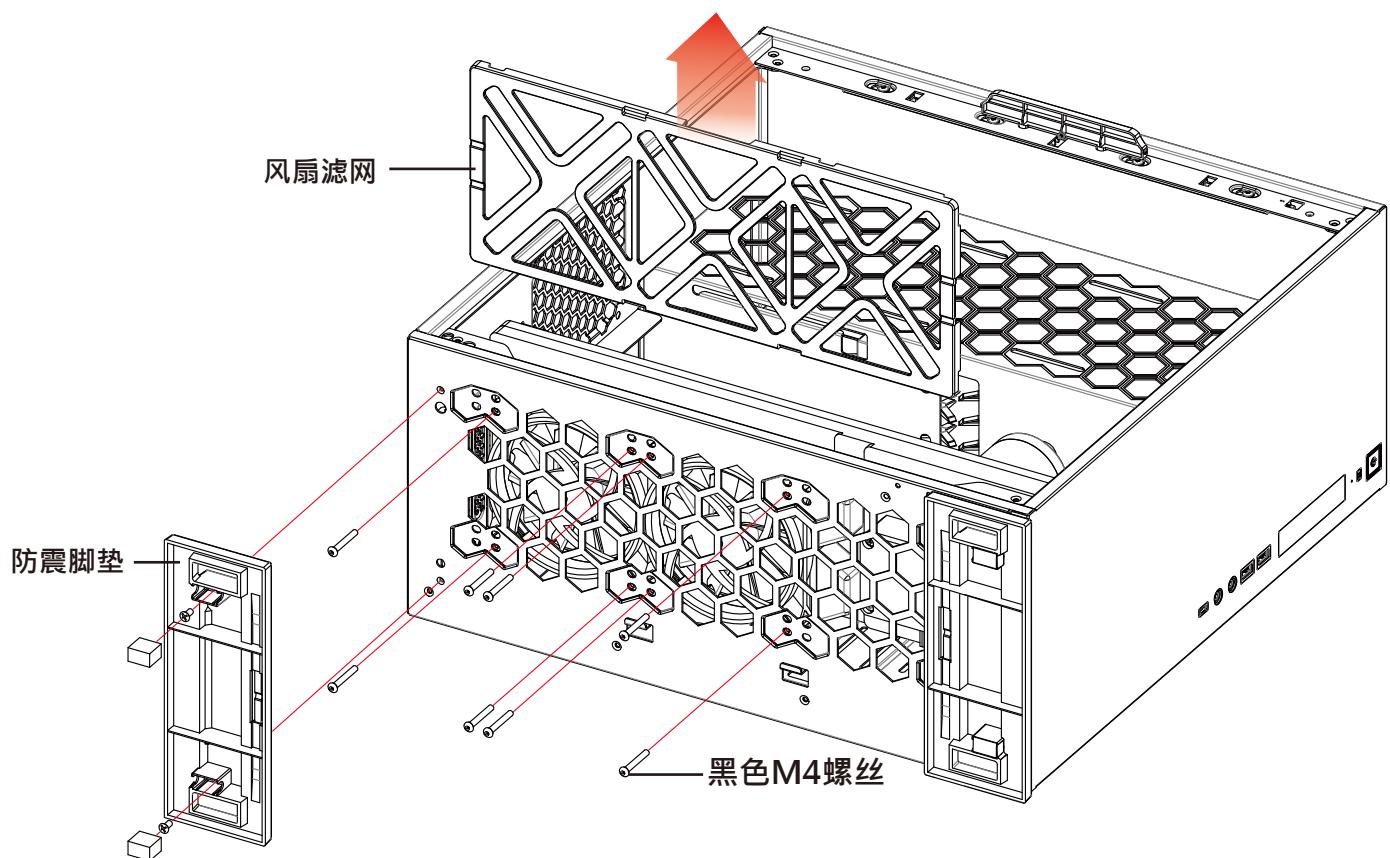
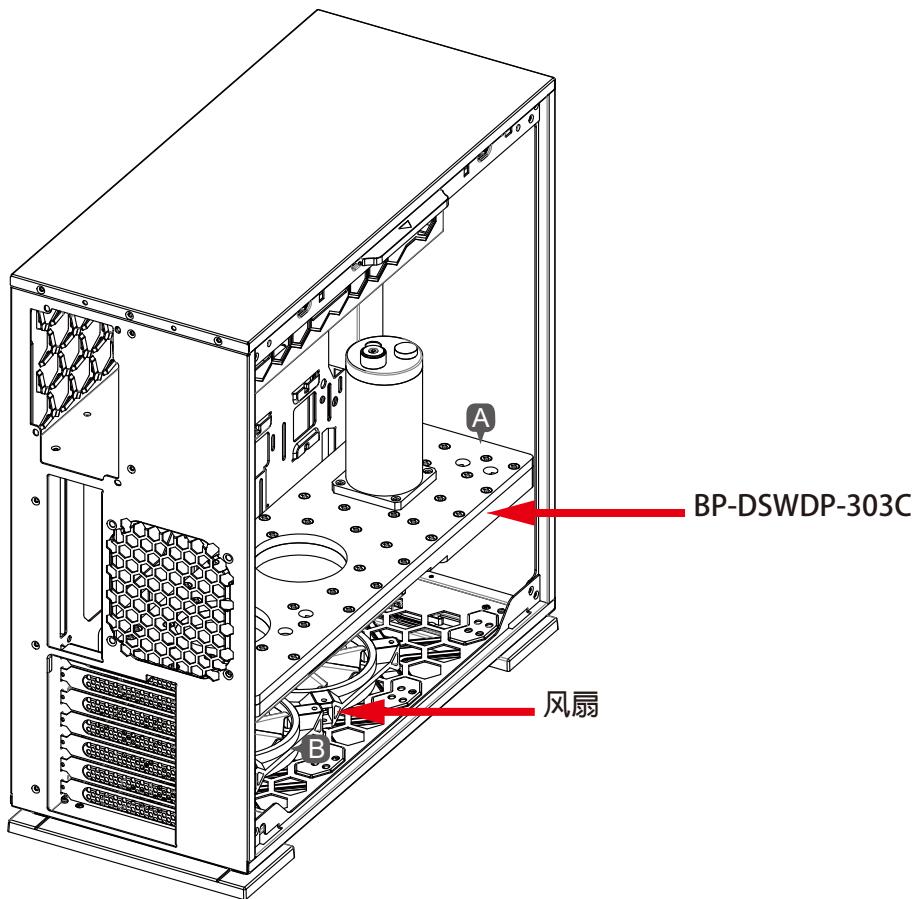


Step 2  
换上泄水配件，旋入配件过程中即会逐渐泄水，建议外接管线以利泄水。

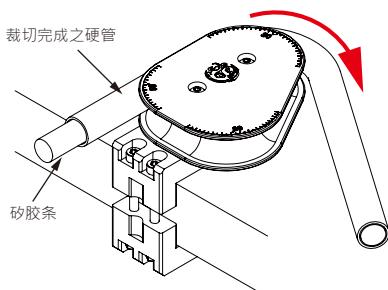
## 2 安装方式

兼容ATX机箱

[IN WIN 303](#)  
[IN WIN 303C](#)  
[IN WIN 305](#)  
[IN WIN 307](#)



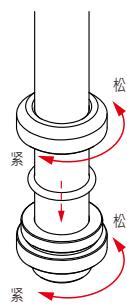
### 3 弯管注意事项(不含在内)



- 1、先将矽胶条(另外采买)穿至硬管内。
- 2、将已穿矽胶条之硬管需做折弯造型之范围进行均匀加热(建议使用热风枪)。
- 3、加热过程请配合转动硬管达到均匀加热。
- 4、待硬管加热至可轻易折弯之程度即可移至弯管器上进行折弯动作。
- 5、建议可选择使用Bitspower弯管治具组(P-PTR12/BP-PTR14/BP-PTR16)协助完成。

注：此一使用步骤可依个人习惯作调整。

### ! 水路安装注意事项



- 硬管安装顺序：
- 1.先将螺母顺时针方向拧进G1/4"牙孔锁紧。
  - 2.将硬管先穿过螺帽再穿过O圈，再将硬管推进螺母内必须到底。
  - 3.最后将螺帽顺时针方向扭紧即可。

### 7 注水

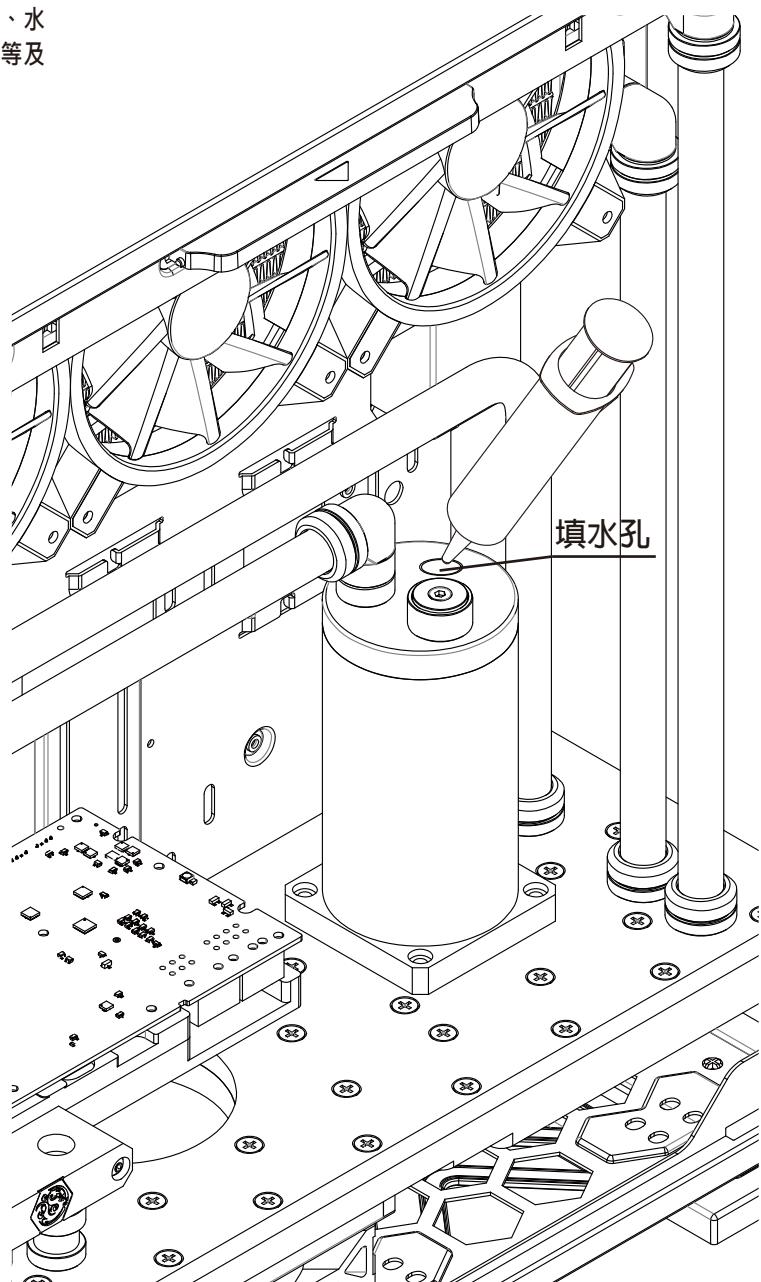
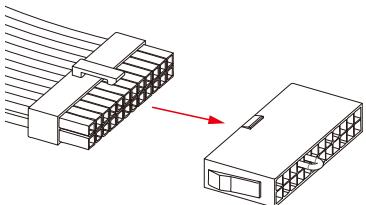
选择喜好的水冷浓缩液颜色，以纯净水调合，由“填水孔”注入至水箱九分满，接着利用“24PIN跳线开关”启动电源，让水路中的空气集中至水箱排出，再依水量继续添加至水箱九分满左右即可。

( 24PIN跳线开关用途：需无经主板开启ATX电源时，使电源直接开启供电。 )

注意：Bitspower 建议消费者使用蒸馏水、纯净水，加入Bitspower的染

**!** 剂作为水冷液使用；如客户自行选购的水冷液导致电镀层剥落、管道堵塞、水泵转动不正常、水箱管破裂或密封圈变型以致漏水等及其它不可抗力之问题时，消费者自行承担相关产品责任。

未注水前，请勿启动水泵电源。



#### -----产品保修规范-----

质保期时效，送修的产品凡有以下状况，不在保修范围内。

##### 【CPU水冷头】

- 1.冷头自体螺丝，有拆装痕迹，整套产品失保。
- 2.顶部的进出口，因为外力使用不当导致开裂。

##### 【冷排】

- 1.因为外力使用不当导致冷排水道破裂漏水。
- 2.进出水孔因为外力使用不当导致开裂。

##### 【接头】

- 1.有器械夹持导致的损伤痕迹。

##### 【水泵】

- 1.无水通电导致水泵烧毁。
- 2.底部pcb进水烧毁。
- 3.水箱底座与水泵不可拆解，一经拆解即不保固。

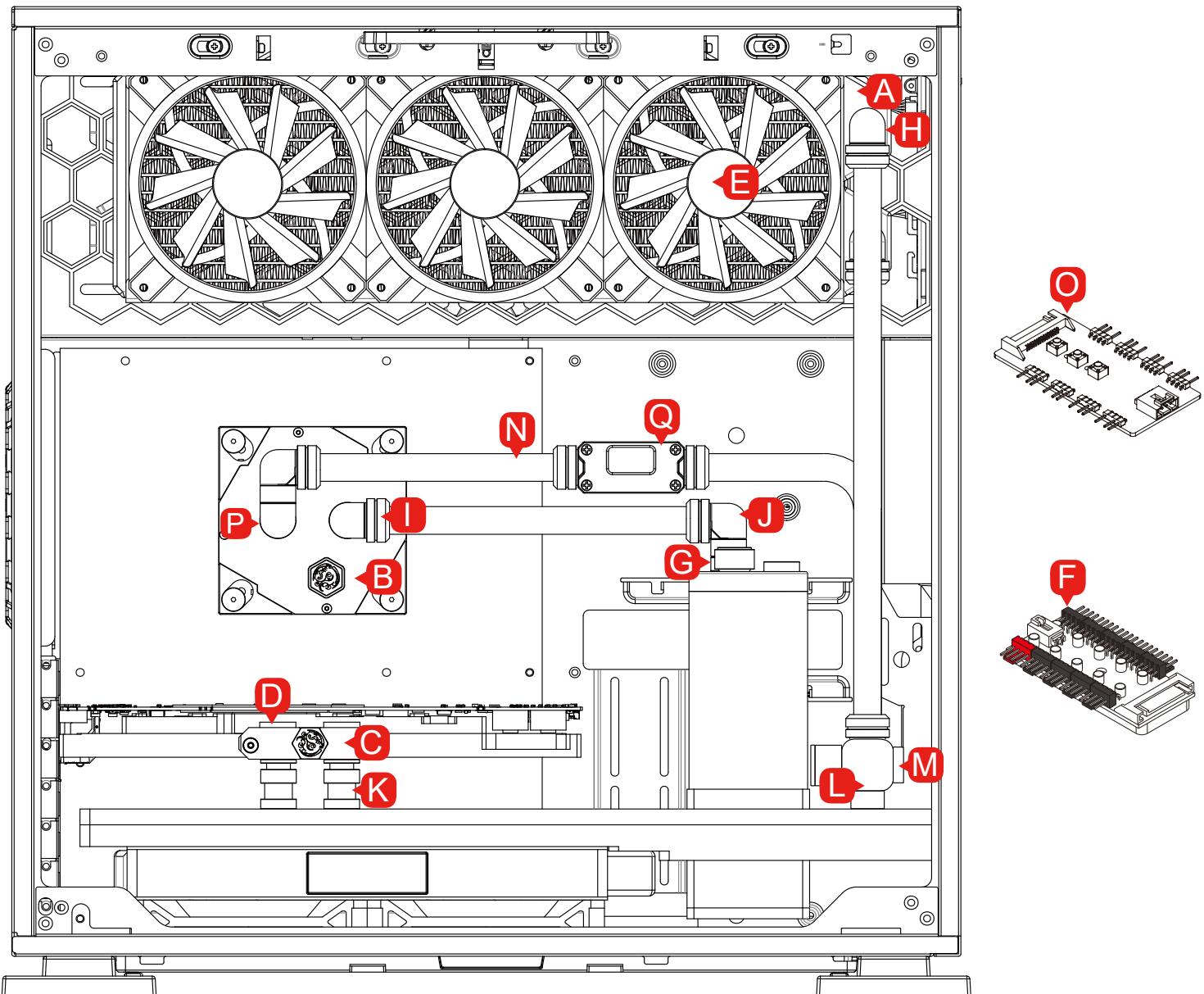
##### 【风扇】

- 1.进水烧毁。

## 7 建议安装方式

### 主件说明(需另购)

A	BPTA-NLSS360-F2PB	.....1个	G	BP-WTP-C95	.....1个	M	BP-WTP-C06	.....1个
B	BPTA-CPUMS-DRGB	.....1个	H	BP-WTP-C62	.....1个	N	BP-NCCLT14AC-L500	.....4支
C	BP-VG2080RD	.....1个	I	BP-EML14	.....10个	O	BPTA-DRGBMFC	.....1个
D	BP-WTP-C06(BP-VG2080RD附赠)	..2个	J	BP-90R	.....6个	P	BP-WTP-C61	.....2个
E	BPTA-FX2212	.....4个	K	BP-DG14AALPI	.....2个	Q	BPTA-DTMC	.....1个
F	BP-PFANMFH	.....1个	L	BP-QR-C	.....1个			



注意：跑水前，请先确认所有零件已安装在正确的位置上，在不开主机，单开水泵的情况下，进行24小时的跑水测试，确保无漏水情况后再开主机，避免发生漏水而导致电脑零件的损坏。  
本公司保留对产品的设计更改以及解释的权力，如有变动恕不另行通知，产品颜色与配件以实物为准。