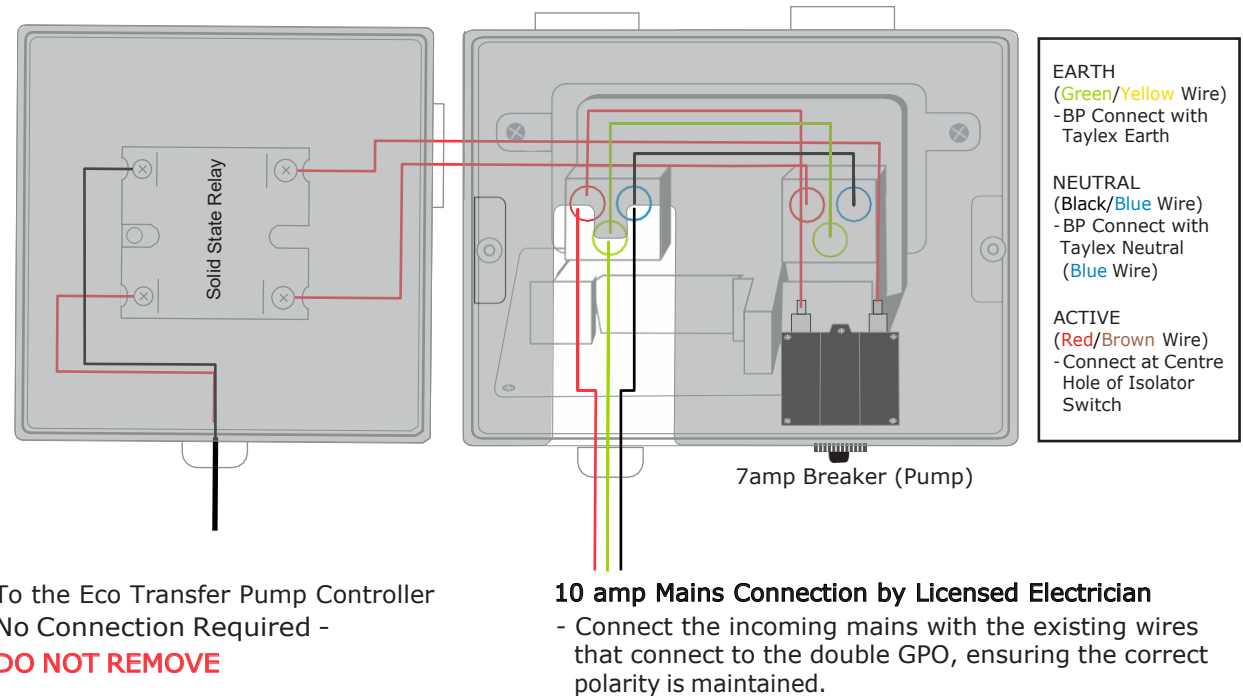
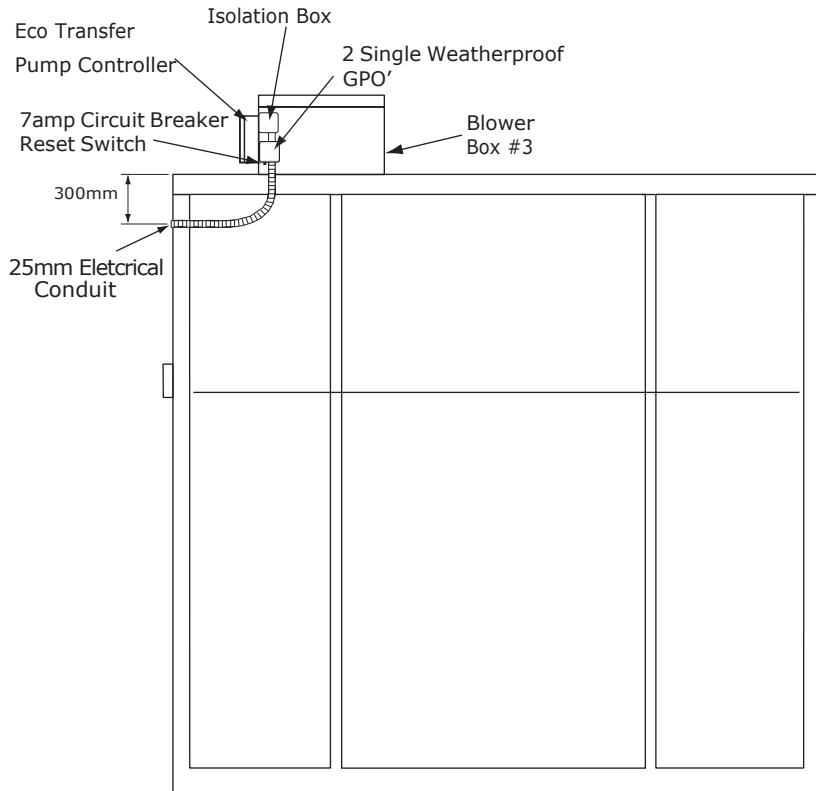


# Taylex ABS4200/5000 Electrical Connection Diagram

## IMPORTANT INSTRUCTIONS

- Dedicated 10amp Circuit Breaker in power board (Taylex Best Practice)
- Hardwired with 2.5mm wire (ANE) Active, Neutral, Earth to Weatherproof GPO on the right, located in blower box
- Connect the Eco Transfer Pump Controller Plug to the right side GPO
- Connect the Pump Plug to the left side GPO
- Turn both GPO Switches ON



**Taylex**  
WASTEWATER

**TITLE:**

TAYLEX ABS4200 / 5000 ELECTRICAL  
CONNECTION DIAGRAM

**DATE:**

01/01/2023

**Tank 1**

# Taylex ABS4200/5000 Electrical Connection Diagram

## IMPORTANT INSTRUCTIONS - ISOLATION BOX

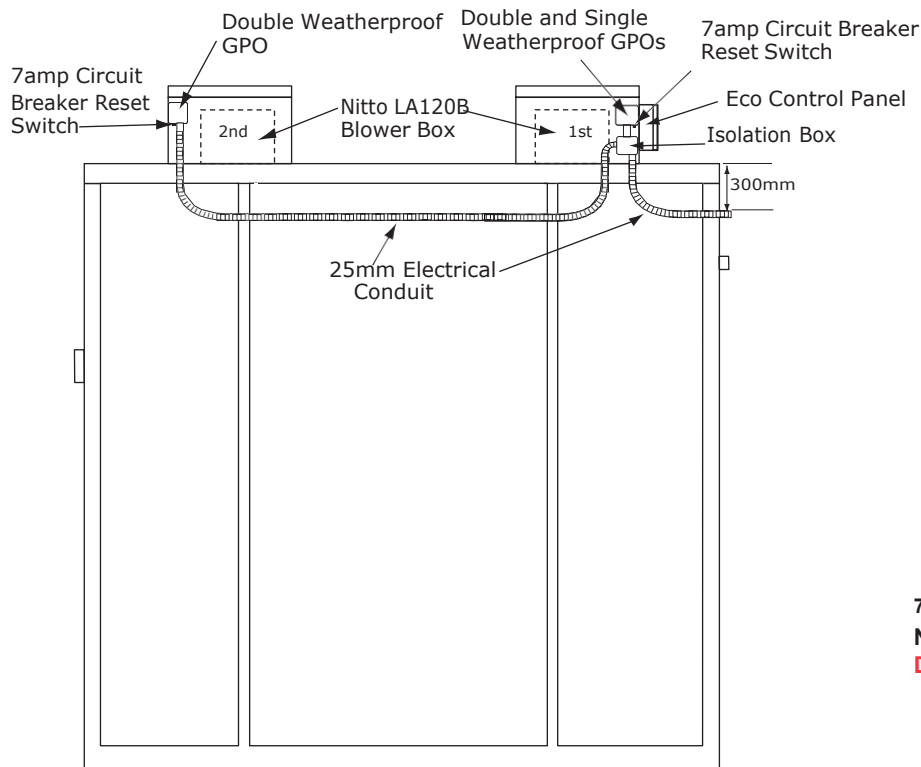
- Dedicated 20amp Circuit Breaker in power board (Taylex Best Practice)
- Hardwired with 2.5mm wire (ANE) Active, Neutral, Earth to electrical connectors (REFER TO DIAGRAM)

## 1st BLOWER BOX

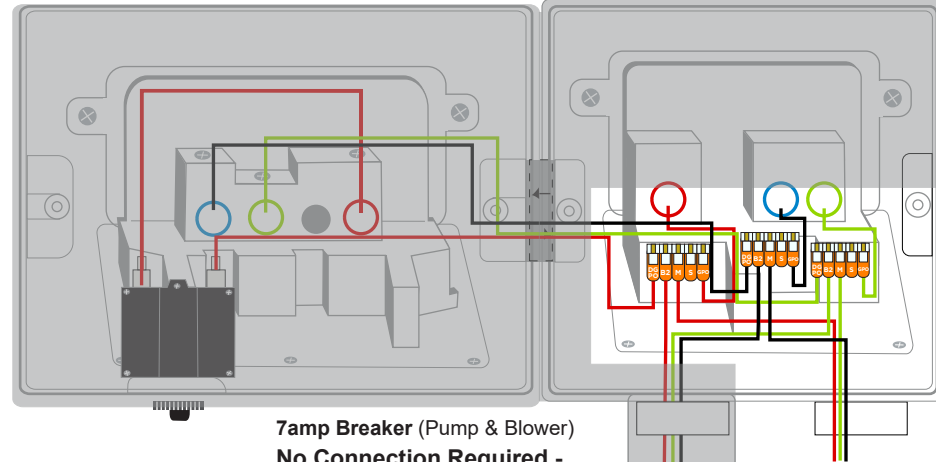
- Connect the 12V to 240V power supply plug to the single GPO
- Plug the pump and blower to the double GPO's (as marked)
- Turn all 3 GPO Switches ON

## 2nd BLOWER BOX

- Plug for the blower in to the GPO (as marked).
- Turn GPO Switch ON



## 1ST BLOWER BOX

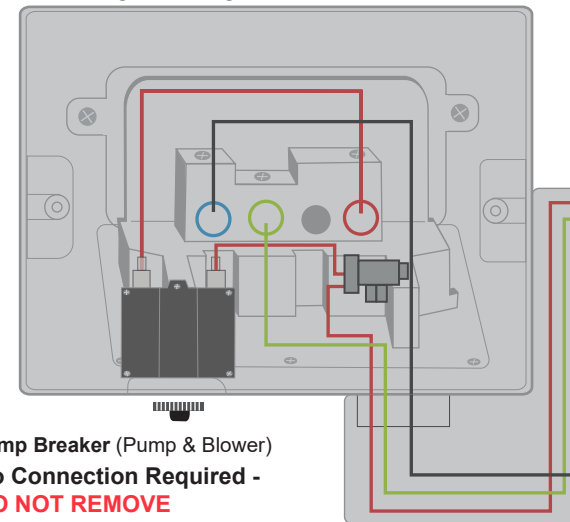


**EARTH**  
(Green/Yellow Wire)  
- BP Connect with  
Taylex Earth

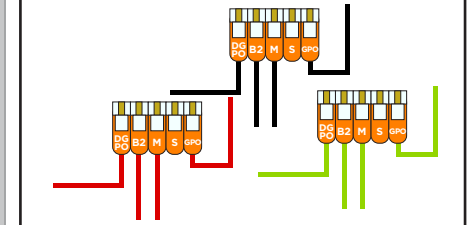
**NEUTRAL**  
(Black/Blue Wire)  
- BP Connect with  
Taylex Neutral  
(Blue Wire)

**ACTIVE**  
(Red/Brown Wire)  
- Connect at Centre  
Hole of Isolator  
Switch

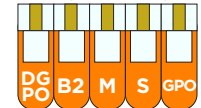
## 2ND BLOWER BOX



## Magnified View of Connectors



## KEY (LEFT TO RIGHT)



DGPO - Double GPO connection  
B2 - Blower Box (Blower box, tank 2 connection)  
GPO - GPO connection  
M - Mains Power Connection  
S - Spare (to remain unused)

## 20 amp Mains Connection by Licensed Electrician

- Connect the incoming mains with the  
existing wires that connect to the double  
GPO, ensuring the correct polarity is  
maintained.



**Taylex**  
WASTEWATER

**TITLE:**

TAYLEX ABS4200 / 5000 ELECTRICAL  
CONNECTION DIAGRAM

**DATE:**

01/01/2023

**Tank 2**

