

Please include this document with final 'as-built' documentation for GDC to process and email a copy to admin@ecoflow.co.nz

Pressure Sewer Start-Up Sheet

Pump Serial Number: KH707115 KH707116 KH706541 KH706847
 Alarm Panel Serial Number: S20624920190003 / S20624920190007
 Tank Number: Custom Tank
 Client: Higgins Contractors Ltd BOP
 Installation address: 522 Tarawera Road, Rotorua - Rotorua Bike Park 14m3 Quad System
 City: Rotorua

Initial inspection	Initial
Does the installation have its own circuit and is labelled correctly?	Yes - in toilet block
The alarm panel is not controlled by an RCD.	No
Current rating and trip curve of circuit breaker.	32A C Curve
Is the equipment damage free and the tank free from debris?	Yes
EQD DRY, connected properly and hung correctly?	Yes
Equalizer hung properly and clamps fitted?	Yes
Lifting ropes fixed and accessible from top of tank?	Yes
Is the control panel and boundary isolation valve readily accessible?	Yes
Is the boundary valve and ball valve open?	OPEN
Check all cables enter the bottom of the alarm panel and are sealed.	Yes
Glands and conduit entries on tank and alarm panel are tight?	Yes
Is the tank, pump and alarm panel installed properly?	Yes
Turn on supply circuit breaker	ON
Pump Run Test - Fill tank with clean water to HL alarm	
Check and record 240V ac supply voltage: 216v to 264v is the range.	231 Volts
Turn on alarm circuit breaker. Do both audible and visual alarms activate?	Yes
Check alarm mute button functions	OK
Turn on pump circuit breaker. Did the pump start and is it pumping?	Yes
Record pump run current from LCD display. Is it within normal range 5.0 to 7.5A?	5.3 & 5.4 Amps
Are there any leaks in the discharge pipe or boundary isolation box?	None at discharge
Did the alarm shut off when the water receded to the correct level?	Yes
Did the pump shut off when the water receded to the correct level?	Yes
Fill to pump start level. Did the pump start, and pump down?	Yes
Final Test / Inspection	
Check pump manual run button	OK
Is the customer's gravity feed connected to the tank?	Yes
Is the reticulation system ready to accept wastewater?	Yes
Boundary kit left inposition	OPEN
All circuit breakers left inposition	On
Comments / actions required	

600-97551

Dave and Abdul

7/10/2020

Technician: _____

Date: _____