



**Ecoflow Ltd**

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**Pressure Sewer Start-Up Sheet**

Pump Serial Number: **KH 528691**

Tank Number: **B06277**

Alarm Panel Serial Number: **S14904020150058**

Date: 18/09/2015

Client: Peter & Helen Weblin

Installation address: 100 Okareka Loop Rd (Top house)

Project Name:

City: Rotorua

Postcode

Initial inspection	Comment	Initial
Does the installation have its own circuit and is labelled correctly?	√	
The alarm panel is not controlled by an RCD.	√	
current rating and trip curve of circuit breaker.	15 Amps	Curve
Is the equipment damage free and the tank free from debris?	√	
EQD connected properly and hung correctly?	√	
Equalizer hung properly and clamps fitted?	√	
Lifting ropes fixed and accessible from top of tank?	√	
Is the control panel and boundary isolation valve readily accessible?	√	
Is the boundary valve and ball valve open?	√	OPEN
Check all cables enter the bottom of the alarm panel and are sealed.	√	
Glands and conduit entries on tank and alarm panel are tight?	√	
Is the tank, pump and alarm panel installed properly?	√	
Carry out continuity checks with supply isolated.	√	
Turn on supply circuit breaker	√	
<b>Pump Run Test- Fill tank with clean water to HL alarm</b>		
Check and record 240V ac supply voltage: 216v to 264v is the range.	239	Vac
Turn on alarm circuit breaker. Do both audible and visual alarms activate?	√	
Check alarm mute button functions	√	
Turn on pump circuit breaker. Did the pump start and is it pumping?	√	
Measure pump run current. Is it within normal range 5.0 to 7.5A?	5.9	Amps
Power consumption	695	Watts
Are there any leaks in the discharge pipe or boundary isolation box?	None	
Did the alarm shut off when the water receded to the correct level?	√	
Did the pump shut off when the water receded to the correct level?	√	
Fill to pump start level. Did the pump start, and pump down?	√	
<b>Final Test / Inspection</b>		
Check pump manual run button	√	
Is the customer's gravity feed connected to the tank?	√	
Is the reticulation system ready to accept effluent discharged?	√	
Boundary kit left in .....position	Open	OPEN
All circuit breakers left in .....position	On	On / Off
<b>comments/actions required</b>		
Technician: Lumon van Vuuren		Date: 18 September 2015

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