

**Product Instructions Internal
Parts Checklist for 6529-3 Evap Sys – Fully Automated**



Revision History

File name / Revision	Date	Author & Change details	Checked / Approved
EM – Checklist for Unidata 6529-2 Evaporation Pan (Fully Automated)	10 10 12	PD	IM
EM – Checklist for Unidata 6529-2 Evaporation Pan Parts Revision (Fully Automated)	21 01 13	PD	IM
PII - 6529-3 Checklist 13 05 2015.docx	13 05 15	IM	EON
PII - 6529-3 Checklist 25 07 2016.docx	25 07 16	IM Add Sign Line	EON
PII - 6529-3 Checklist 25 07 2016.docx	19 08 16	IM 6904I Update	IM
PII - 6529-3 Checklist 28 10 2016.docx	28 10 16	IM 6912D Update	KH
PII - 6529-3 Checklist 16 10 2017.docx	16 10 17	IM Formatting	EON

Background

This document provides a pictorial description of the parts included in the Unidata 6529-3 Evaporation Pan (Fully Automated) installation kit.

Introduction

Please refer this document to the list of parts supplied in the Unidata 6529-2 Evaporation System kit.

- 6529-2 Evaporation Automated System see PII - 6529-2 Checklist for more info
Drill second hole in the evap pan.**



2. 6529P Pump Housing & Pump



3. Hose Clamp 106-152mm
Already on 6529P



4. 6907B-7 12V 7AH SL Battery



5. 6904I 12V 10W Solar Panel



6. 6912D 10A Solar Controller



7. 6912CR-12 Solar and Pump Controller



8. 1 x SFTF15 15mm Female Fitting Tank with Gasket



9. 1 x 13mm Barbed Elbow



10. 1 x 13mm Barbed x 15mm BSP Male Threaded Elbow

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11. 1x 13mm Barbed x 15mm BSP Female Threaded Elbow



12. 1x 13mm Barbed in-line Filter



13. 7x Hose Clamps 8-22mm



14. Pressure 0-1000kPa Solenoid



15. 2x Brass Hose Adaptors 13mm



16. 1x Brass Bush



17. Hose 13mm Yellow 80mm Length



18. Hose 13mm Yellow 500mm Length



19. Hose 13mm Yellow 2m Length



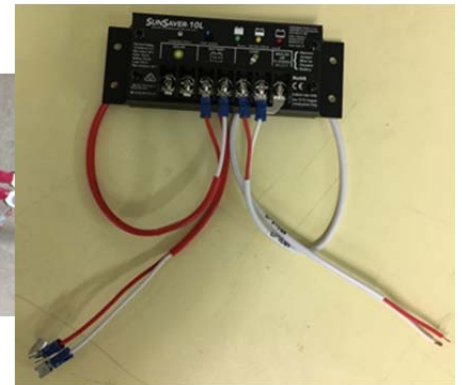
20. Hose 13mm Yellow 300mm Length



21. Cable WLI to 6912CR-12



22. Cable Solenoid to 6912CR-12 attached to Pressure Solenoid



23. Cable Red 6912D to Battery 6907B and Cable White 6912D to Battery Connector on 6912CR-12. Both attached on 6912D-12 Solar Controller

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6529-3 Evaporation Recording System (Fully Automated)		
1	1	6529-2 Evaporation System Set Note: Drill second hole in the evap pan 6529C
2	1	6529P Pump Housing & Pump
3	1	Hose Clamp 106-152mm – already on 6529P
4	1	6907B-7 12V 7AH SL Battery
5	1	6904I 12V 10W Solar
6	1	6912D 10A Solar Controller
7	1	6912CR-12 Solar and Pump Controller
8	1	SFTF15 15mm Female Fitting Tank with Gasket
9	1	13mm Barbed Elbow
10	1	13mm Barbed x 15mm BSP Male Threaded Elbow
11	1	13mm Barbed x 15mm BSP Female Threaded Elbow
12	1	13mm Barbed in-line Filter
13	7	Hose Clamps 8-22mm
14	1	Pressure solenoid 0-1000kPA
15	2	Brass Hose Adaptor 13mm
16	1	Brass Bush
17	1	Hose 13mm Yellow 80mm Length
18	1	Hose 13mm Yellow 500mm Length
19	1	Hose 13mm Yellow 2m Length
20	1	Hose 13mm Yellow 300mm Length
21	1	Cable WLI to 6912CR-12 attached to 6541C-31-C WLI
22	1	Cable Solenoid to 6912CR-12 attached to Pressure Solenoid
23	1	Cable Red 6912D to Battery 6907B and Cable White 6912D to Battery Connector on 6912CR-12. Both attached on 6912D-12 Solar Controller

Dispatch

Name _____

Signature _____

Date _____

Production

Name _____

Signature _____

Date _____