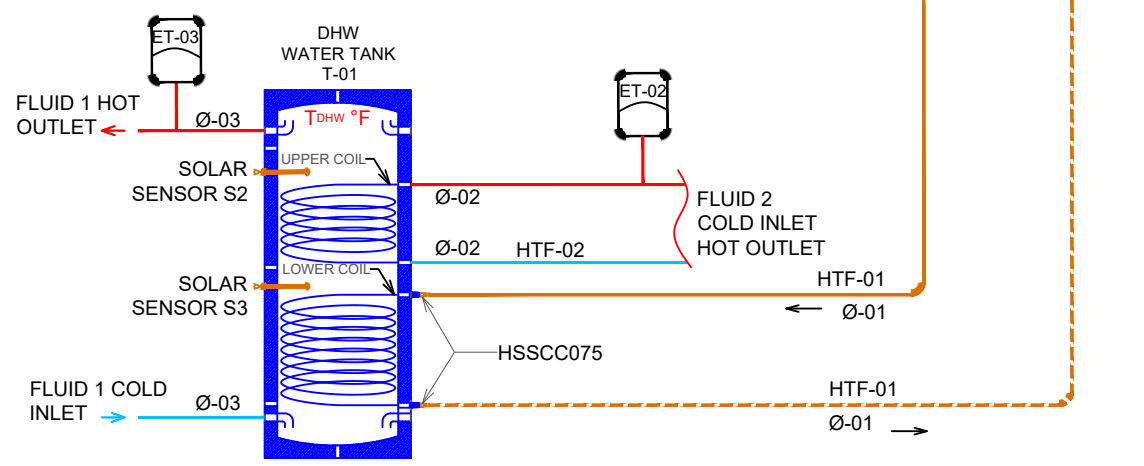
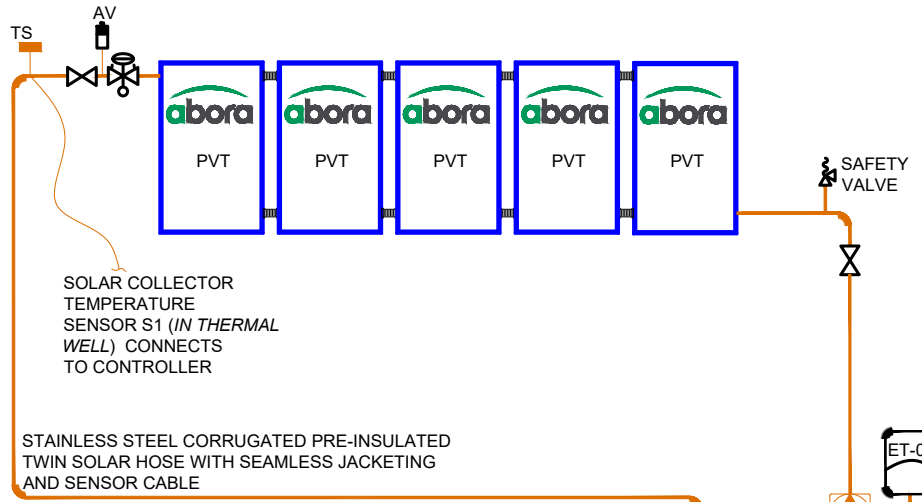


LEGEND

- HTF: HEAT TRANSFER FLUID
- Ø-xx: PIPE DIAMETER DESIGNATION
- ET-xx: EXPANSION TANK (xx CAPACITY OR ID)
- PUMP_IC-xx: PUMP WITH INTEGRATED CHECK VALVE
- PUMP-xx: PUMP WITHOUT INTEGRATED CHECK VALVE
- T_{DHW}: DOMESTIC HOT WATER TEMPERATURE
- T_{HW}: HOT WATER TEMPERATURE
- T_{CW}: CHILLED WATER TEMPERATURE
- PVT: PHOTOVOLTAIC AND THERMAL SOLAR APNEL
- BKH: BACK UP HEAT
- AV: AIR VENT
- TS: TEMPERATURE SENSOR
- PS: PUMPING STATION

ITEM	DESCRIPTION
HTF-01	GLYCOL
HTF-02	WATER
T _{DHW}	140°F
T _{HW}	105°F
Ø-01	1/2" (3/4") 1" 1 1/4" 1 1/2"
Ø-02	1/2" 3/4" 1" 1 1/4" 1 1/2"
Ø-03	1/2" 3/4" 1" 1 1/4" 1 1/2"
Ø-04	1/2" 3/4" 1" 1 1/4" 1 1/2"
Ø-05	1/2" 3/4" 1" 1 1/4" 1 1/2"



5PVTKIT	5 SOLAR PANELS KIT		Article No./Reference		
Designed by DAPHNE	Checked by ROGER	Approved by - date RA-2022/08/03	File name SK_PVT-05_SCT10011	Date 2022/08/03	Scale NTS

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5PVTKIT_1SCT_1HX

DWG.NO.:SKPVT-05157513TSR881SCT10011	REVISION 0	Sheet 1
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1 | 2 | 3 | 4 | 5 | 6 | 7 | 8

A

B

C

D

E

F

A

B

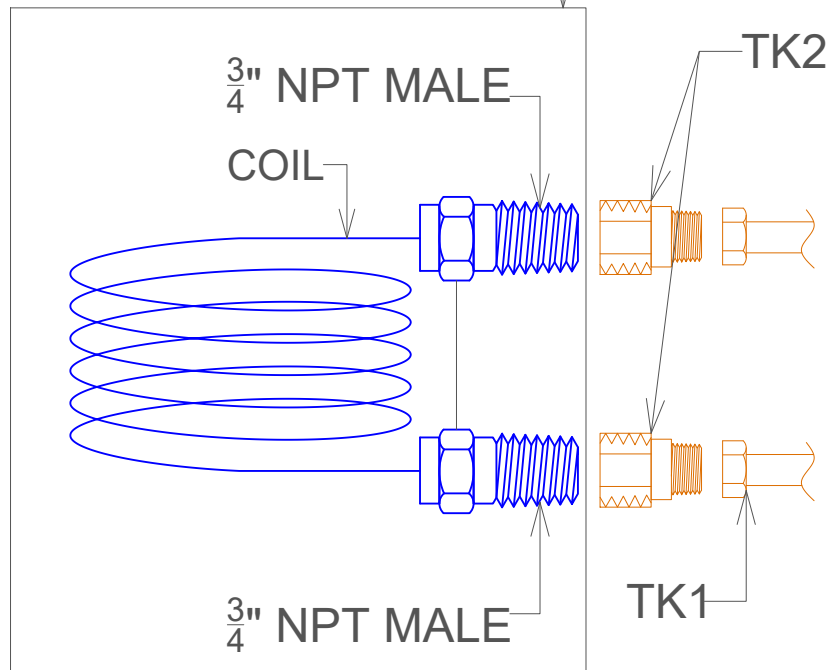
C

D

E

F

NOT INCLUDED
IN THE KIT



HSSCC50

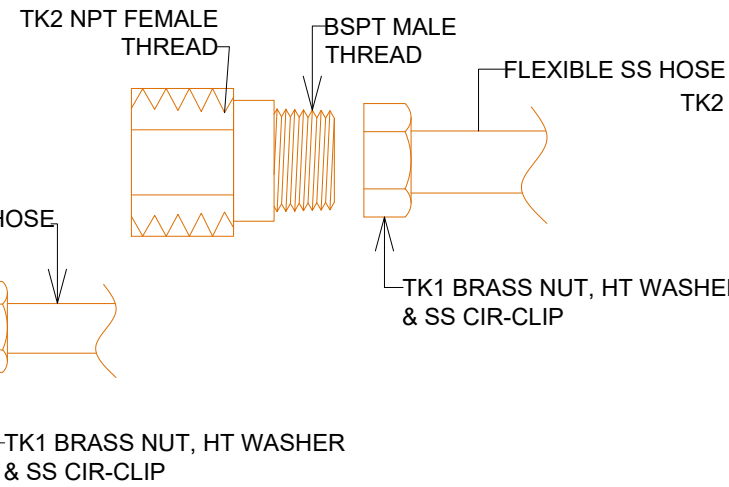
3/4" TANK CONNECTION KIT TO 1/2" FLEXIBLE STAINLESS STEEL SOLAR PIPE

TK1	BSPT SOLAR HOSE CONNECTOR 1/2" BSPT NUT, SS CLIP & GASKET	
TK2	NPT/BSPT THREADED ADAPTER FEMALE NPT 3/4" x MALE BSPT 3/4"	
TK3	BRASS BSPT THREADED FEMALE SOCKET 3/4"	
TK4	BSPT MALE THREADED BRASS NIPPLE 3/4" x 1/2"	

HSSCC75

3/4" TANK CONNECTION KIT TO 3/4" FLEXIBLE STAINLESS STEEL SOLAR PIPE

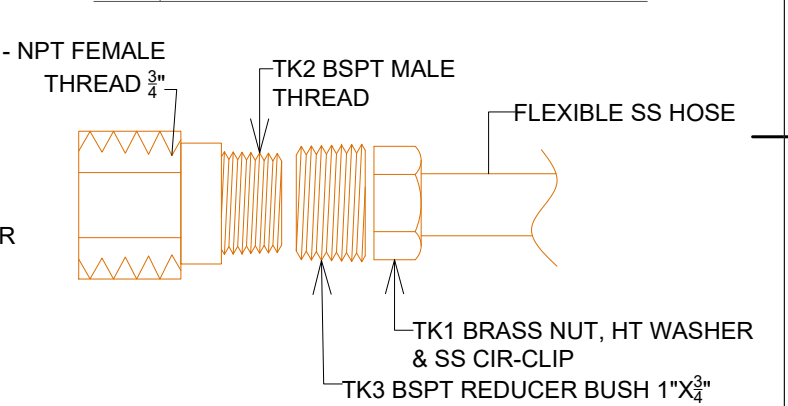
TK1	BSPT SOLAR HOSE CONNECTOR 3/4" BSPT NUT, SS CLIP & GASKET	
TK2	NPT/BSPT THREADED ADAPTER FEMALE NPT 3/4" x MALE BSPT 3/4"	



HSSCC100

3/4" TANK COIL CONNECTION KIT TO 1" FLEXIBLE STAINLESS STEEL SOLAR PIPE

TK1	BSPT SOLAR HOSE CONNECTOR 1" BSP NUT, SS CLIP & GASKET	
TK2	NPT/BSPT THREADED ADAPTER FEMAL NPT 3/4" x MALE BSPT 3/4"	
TK3	BSPT REDUCER BUSH 1"x3/4"	



Ref. #	P/N				
Designed by DAPHNE	Checked by ROGER	Approved by - date 2022-08-03	File name D-01	Date 2022-08-03	Scale NTS

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TANK_COIL_CONNECT	
DWG.NO.:D-01	Revision 0
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