

**TABLE 6 - UNIT PIPING FOR DUAL SYSTEMS**

ITEM	DESCRIPTION	QUANTECH PART NUMBER	SAP PART NUMBER	QUANTITY	FIGURE
6	PHE ASSY SYSTEM1 CTS136 / WTS136	-	-	-	12
6a	Plate Heat Exchanger, P80x64 Swep	026-46822-000	689246	1	11
6d	Valve, R-410a OD 22.23mm / 7/8in Brazed	025-45331-001	844373	1	11
6	PHE ASSY SYSTEM1 CTS145 / WTS145	-	-	-	10
6a	Plate Heat Exchanger, P80x80 Swep	026-46180-000	709193	1	11
6d	Valve, R-410a OD 22.23mm / 7/8in Brazed	025-45331-001	844373	1	11
7	PHE ASSY SYSTEM2 CTS136 / WTS136	-	-	-	11,12
7a	Plate Heat Exchanger, P80x64 Swep	026-46186-000	741308	1	11
7	PHE ASSY SYSTEM2 CTS145 / WTS145	-	-	-	10,11
7a	Plate Heat Exchanger, P80x80 Swep	026-46821-000	689245	1	11
7d	Valve, R-410a OD 22.23mm / 7/8in Brazed	025-45331-001	844373	1	11
9	Sensor, Temperature, 3000 Ohms	025-39517-000	118035	6	8
10	O-Ring, Neo1 0.924"ID 0.116"THK	028-12961-006	588821	12	8
11	Valve, Ball 1-1/16 - 12 Un-2a	022-09757-000	62507	4	8
12	O-Ring, Neo1 0.468"ID 0.078"THK	028-12961-003	588818	2	9
17	Valve, R-410a OD 41.27mm / 1-5/8in Brazed	025-45331-003	844375	2	9
21	Valve, Angle Compr	022-11358-000	731384	1	8
24	O-Ring, 2-139	028-13963-000	741865	2	9
27	Valve, Stop Angle Vertical	022-11858-000	540201	6	8
28	Transducer, 0-275 PSI	025-29139-003	251762	2	9
29	Transducer, 0-400 PSI, 5v Input	025-29139-001	738264	6	8
30	O-Ring, Neo1 0.351"ID 0.072"THK	028-12961-001	588817	8	8
31	Transducer, 0-125 PSI	025-29583-001	128531	2	8
32	Adapter, M X F 3/4"-16UNF	023-18225-000	146300	2	8
33	O-Ring, Neo1 0.644"ID 0.087"THK	028-12961-004	588819	22	8,9
34	Sensor, Temperature	025-32924-000	738772	2	8
36	Sensor, Temperature, 3000 Ohms	025-28935-000	738242	2	9
37	Valve, Stop Angle Vertical	022-09573-000	617077	4	8
39	Insulator, Thermal 7/8" ID X 1/2"	010-03828-000	728799	1	9
40	Gasket, Seal 1" OD X 7/8" ID	028-04836-000	62960	4	8
43	Eco Main Inlet Pipe QWC4	092-06478-000	769096	2.000	9
44	Liquid Level Transmitter Assy	392-02714-002	703798	1	8
45	Liquid Level Transmitter Assy	392-02714-001	689851	1	8
46	Sensor, Refrigerant Level (R-134a)	325-44846-001	1150611	2	8
	Sensor, Refrigerant Level (R-513A)	325-44846-002	5285105	2	8
47	Valve, Stop Angle Vertical	022-10047-000	617115	2	9
49	O-Ring, Neo1 0.739"ID 0.070"THK	028-12961-015	618651	4	9
50	Liquid Level Sensor, System 2 Top Tube	092-16953-000	1056932	1	8
51	Liquid Level Sensor, System 2 Bottom Tube	092-16955-000	1056933	1	8
52	Liquid Level Sensor, System 1 Bottom Tube	092-16952-000	1056931	1	8
54	Valve, Stop Angle Vertical	022-10054-000	617117	2	9
55	O-Ring, Neo1 0.364"ID 0.070"THK	028-12961-012	618648	14	9
58	Liquid Level Sensor, System 1 Top Tube	092-16951-000	1056800	1	8