

**TABLE 47 - 2-BDP SUCTION PRESSURE WIRING DETAIL PIN 32 = E (QTC3090T - QTC3170T)**

FUNCTION	PIGTAIL PLUG LOCATION	CABLE ITEM NUMBER	CABLE NUMBER	PLUG PIN NO.	WIRE COLOR	HARNESS ASSEMBLY PART NUMBER
System #2 Suction Pressure	P21	101	5	1	Red	575-72382-342**
				2	White	
				3	Black	
				4	Drain	

**NOTE:** \*\*Refer to Table 52 on page 65 for further breakdown of Wiring Harness.

**TABLE 48 - SYSTEM WIRING STANDARD VALVES (PIN 32 = X)**

ITEM	DESCRIPTION	MODEL	PART NUMBER	SAP	FIGURE
3	High Pressure Cut-Out	QTC3055T	575-72382-608	1081129	26
		QTC3060T, QTC3080T	575-72382-610	1081131	
		QTC3070T, QTC3075T, QTC3085T, QTC3095T, QTC3100T	575-72382-209	808289	
		QTC3090T, QTC3110T - QTC3170T	575-72382-202	808282	
4	High Pressure Cut-Out	QTC3055T	575-72382-609	1081130	26
		QTC3060T	575-72382-611	1081132	
		QTC3070T, QTC3075T, QTC3085T, QTC3095T, QTC3100T, QTC3125T - QTC3170T	575-72382-210	808290	
		QTC3080T	575-72382-612	1081133	
		QTC3090T, QTC3110T - QTC3120T	575-72382-203	808283	
7	Sensor Temp 3000 Ohms	QTC3055T - QTC3170T	025-40334-000	739796	26, 28
9	Assy, Outside Air Temp. Sensor	QTC3055T - QTC3170T	371-01180-223	771355	26
	Contact Tab Mark II 070 Series		025-28949-000	738245	
	Sensor Temp Ambient Yca		025-28663-001	427369	
	Connector Cap Hsg, 2 Position,		025-28948-000	427370	
	Collar Rubber, Gray, 070		025-28957-000	117435	
16	Sensor Flow 1/4" Npt Conn	QTC3120T - QTC3170T	025-43553-000	618247	28
17	Flow Switch Cable	QTC3120T - QTC3170T	024-38119-000	852692	28
20	Transducer Psis 0-400	QTC3120T - QTC3170T	025-41756-002	392054	26
21	Transducer Psis 0-650	QTC3120T - QTC3170T	025-41756-003	392055	26
45	Heating Cable	QTC3120T - QTC3170T	025-45938-001	944456	28