

**TABLE 39 - SENSOR WIRING PIN 32 = E (QTC3070T, QTC3075T, QTC3085T, QTC3095T, QTC3100T)**

FUNCTION	BOARD LOCATION	CABLE ITEM NUMBER	CABLE NUMBER	WIRE COLOR	PLUG PIN NUMBER	HARNESS ASSEMBLY PART NUMBER
The Suction Pressure and EEV controller Share These Pins	Micro P7			Red	5	
				White	10	
				Black	9	
				Drain	1	
System #1 Suction Pressure	Micro P7	102	6	Red	6	575-72382-309**
				White	11	
				Black	7	
				Drain	2	
Leaving Water Temperature	Micro P6	105	1	Black	7	575-72382-347**
				Red	4	
				Drain	1	
Enter Water Temperature	Micro P6	106	3	Black	8	575-72382-348**
				Red	5	
				Drain	2	
Outside Air Temperature	Micro P6	104	2	Black	9	575-72382-311**
				Red	6	
				Drain	3	
The Suction Pressure and EEV controller Share These Pins	Micro P9		5	Red	5	
				White	10	
				Black	9	
				Drain	1	
System #2 Suction Pressure	Micro P9	103	7	Red	6	575-72382-310**
				White	11	
				Black	7	
				Drain	2	

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

**TABLE 40 - 1-BDP SUCTION PRESSURE WIRING DETAIL PIN 32 = E (QTC3070T, QTC3075T, QTC3085T, QTC3095T, QTC3100T)**

FUNCTION	PIGTAIL PLUG LOCATION	CABLE ITEM NUMBER	CABLE NUMBER	PLUG PIN NO.	WIRE COLOR	HARNESS ASSEMBLY PART NUMBER
System #1 Suction Pressure	P20	100	4	1	Red	575-72382-345**
				2	White	
				3	Black	
				4	Drain	

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