

TABLE 43 - 2-BDP SUCTION PRESSURE WIRING DETAIL PIN 32 = E (QTC3080T)

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	575-72382-620**
				2	White	
				3	Black	
				4	Drain	

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

TABLE 44 - SENSOR WIRING PIN 32 = E (QTC3090T - QTC3120T)

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		102	6	Red	6	575-72382-302**
				White	11	
				Black	7	
				Drain	2	
Leaving Water Temperature		105	1	Black	7	575-72382-343**
				Red	4	
				Drain	1	
Enter Water Temperature	Micro P6	106	3	Black	8	575-72382-344**
				Red	5	
				Drain	2	
Outside Air Temperature		104	2	Black	9	575-72382-304**
				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		103	7	Red	6	575-72382-303**
				White	11	
				Black	7	
				Drain	2	

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