DIP SWITCH S1 SETTINGS:
The Installation and Service Manual for the Smart EMS System describes the functionality of each switch position on Dip Switch S1 that has defined function. Starting Feb. 23, 2007 (Julian date code 05407), position 7 has been defined for a 3rd air option feature (previously a reserved position).

When position 7 is in the off position, the 3rd air option is enabled. When position 7 is in the on position, the 3rd air option is disabled.

When the 3rd air option is enabled, the functionality of this option is as follows:
When service is 30Amps or less, relay1 is disabled (off state) where relay 1 has been wired for a 3rd air conditioning unit. Also the LED on the display unit will be off for relay 1.

Note: The 00-00903-XYZ displays have had a recent software update to allow the decoding of the relay 1 led indicator. Displays date coded after Feb. 5, 2007 will have this software update. Intellitec Julian Date code of 03607 or newer. Julian date code is the following first three digits are the number of days into the year and the last two digits is the year.