

600 to 700 TRANSITION MATRIX

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	600 SERIES			700 SERIES		Comments
	Head	Base		Head	Base	
Photoelectric	611U	601U	>>	711U	701U or 701E	No remote LED or remote test
			or	721U	702U or 702 E	Adds remote test input and alarm/trouble LED output
		602U	>>	731U	702RU or 702RE	No remote LED or remote test
		602U4	>>	741U	702U or 702 E	No remote LED or remote test
	611UT	601U	>>	711UT	701U or 701E	Adds Fast Response Algorithm, No remote LED or remote test
				721UT	702U or 702 E	Adds Fast Response Algorithm and remote test input and alarm/trouble LED output
		602U		N/A		>> Recommend 731U and 702RU
		602U4		741UT	702U or 702 E	Adds Fast Response Algorithm, No remote LED or remote test
	611UD	601U		N/A		>> Continue to use for Duct and Plenum applications
		602U		N/A		>> Continue to use for Duct and Plenum applications
		602U4		N/A		>> Continue to use for Duct and Plenum applications
Ionization	612U	601U	>>	712U	701U or 701E	No remote LED or remote test
			or	722U	702U or 702 E	Adds remote test input and alarm/trouble LED output
		602U	>>	732U	702RU or 702RE	No remote LED or remote test
		602U4	>>	742U	702U or 702 E	No remote LED or remote test
	612UD	601U		N/A		>> Continue to use for Duct and Plenum applications
		602U		N/A		>> Continue to use for Duct and Plenum applications
		602U4		N/A		>> Continue to use for Duct and Plenum applications
Heat	613U5	601U	>>	713-5U	701U or 701E	No remote LED or remote test
			or	713-6U	701U or 701E	Rate of rise ONLY heat detector, No remote LED or remote test
		602U		N/A		>> Recommend 713-5U and 701U (No Relay, LED, or remote test)
		602U4		N/A		>> No 4 wire equivalent in 700 series