

Table 14. C7076 ULTRAVIOLET FLAME DETECTOR CROSS REFERENCE.

Device to be Replaced	Current Replacement ①	Specifications of Device to be Replaced					Comments
		Voltage/ Frequency Hz	Mounting Pipe Size NPT (in.)	Lead Length (ft./in.)	Ambient Temp °F	Shutter	
C7076A1007	C7076A1007	120/60	1	None	-40 to 160	Yes	—
C7076A1015	C7076A1015	100/50, 60	1	None	-40 to 160	Yes	—
C7076A1023	C7076A1023	200/50, 60	1	None	-40 to 160	Yes	—
C7076A1031	C7076A1031	220, 240/50	1	None	-40 to 160	Yes	—
C7076A1049	None	117/50	1	None	-40 to 160	Yes	—
C7076A1056	None	120/60	1	None	-40 to 160	Yes	Aspirator hinged on opposite side of housing
C7076A1064	None	220/50	1	None	-40 to 160	Yes	Meets TUV Requirements. International Model
C7076A1072	None	240/50	1	None	-40 to 160	Yes	Meets Euro Standards. International Model
C7076D1001	None	100/50, 60	1	None	-40 to 160	Yes	Explosion Proof. With JIS conduit box, Yamatake
C7076D1019	None	200/50, 60	1	None	-40 to 160	Yes	Explosion Proof. With JIS conduit box, Yamatake
C7076D1027	C7076D1027	120/60	1	None	-40 to 160	Yes	Explosion-proof model.
C7076D1035	None	120/50, 60	1	None	-40 to 160	Yes	Explosion Proof. With JIS conduit box, Yamatake
C7076D1043	None	220, 240/50	1	None	-40 to 160	Yes	Explosion-proof model. No Approvals
C7076D1050	None	220/50, 60	1	None	-40 to 160	Yes	Explosion Proof. CENELEC standard, Yamatake
C7076D1068	None	220, 240/50, 60	1	None	-40 to 160	Yes	Explosion Proof. With JIS conduit box, Yamatake
C7076 European Built							
C7076F1006	C7076F1006	220, 240/50, 60	1	None	-40 to 160	Yes	Explosion-proof model. International Model.
C7076F1014	C7076F1014	110/50, 60	1	None	-40 to 160	Yes	Explosion-proof model. International Model.
C7076F1022	C7076F1022	100/50, 60	1	None	-40 to 160	Yes	Explosion-proof model. International Model for Japanese Market
C7076F1030	C7076F1030	220, 240/50, 60	1	None	-40 to 160	Yes	Explosion-proof model. International Model Tropicalized and Sand Storm Proof.

① C7076 is a UV detector with adjustable sensitivity and must be used with the R7476A1007 Plug-in Amplifier. Use R7886A1001 Amplifier with Honeywell 7800 Series Controls.