

FLAME SENSORS



62-24044-71 Non-Integrated Flame Sense Retrofit Kit

This kit allows retrofit of older furnace models with HSI ignition which originally had integrated flame sensing through the HSI ignitor. Mounting brackets are included for both ribbon style and inshot style burners, along with ignitor 62-23543-01.

PART NO	DESCRIPTION
62-24044-71	Non-Integrated Flame Sense Retrofit Kit



CAD Cell

Honeywell

PART NO	VENDOR PART NO	DESCRIPTION
42-22771-01	C554A1687	Cad Cell

HOT SURFACE IGNITORS (HSI)

HSI – CERAMIC METAL COMPOSITE



62-24305-82 Hot Surface Ignitor (HSI – Ceramic Metal Composite)



PART NO	VENDOR PART NO	ELEMENT MATERIAL	HEAT UP TIME (S)	IGNITION TEMP (°F)	WIRE LENGTH (IN)
62-24305-82	—	Ceramic Metallic Composite	5	2174	7-1/2

HSI – SILICON CARBIDE



62-22868-93 Hot Surface Ignitor (HSI – Silicon Carbide)



PART NO	VENDOR PART NO	ELEMENT MATERIAL	HEAT UP TIME (S)	IGNITION TEMP (°F)	WIRE LENGTH (IN)
62-22868-93	—	Silicon Carbide	34	2000	5-1/4



62-22669-92 Hot Surface Ignitor (HSI – Silicon Carbide)



PART NO	VENDOR PART NO	ELEMENT MATERIAL	HEAT UP TIME (S)	IGNITION TEMP (°F)	WIRE LENGTH (IN)
62-22669-92	—	Silicon Carbide	34	1800	8-1/2



767A-382 Hot Surface Ignitor (HSI – Silicon Carbide)



PART NO	VENDOR PART NO	ELEMENT MATERIAL	HEAT UP TIME (S)	IGNITION TEMP (°F)	WIRE LENGTH (IN)
767A-382	767A-382	Silicon Carbide	17	1800	5-1/4



767A-383 Hot Surface Ignitor (HSI – Silicon Carbide)



PART NO	VENDOR PART NO	ELEMENT MATERIAL	HEAT UP TIME (S)	IGNITION TEMP (°F)	WIRE LENGTH (IN)
767A-383	767A-383	Silicon Carbide	17	1800	5-1/4



767A-384 Hot Surface Ignitor (HSI – Silicon Carbide)



PART NO	VENDOR PART NO	ELEMENT MATERIAL	HEAT UP TIME (S)	IGNITION TEMP (°F)	WIRE LENGTH (IN)
767A-384	767A-384	Silicon Carbide	17	1800	5-1/4



625019 (41-401) Hot Surface Ignitor (HSI – Silicon Carbide)



PART NO	VENDOR PART NO	ELEMENT MATERIAL	HEAT UP TIME (S)	IGNITION TEMP (°F)	WIRE LENGTH (IN)
625019	41-401	Silicon Carbide	17	2150	4-1/2