



790-843A1

790 SERIES UNIVERSAL FLAME SENSOR

Universal flame sensor for furnaces, or water heaters that use hot surface or spark ignition.

FEATURES

- Rod can be bent or cut to replace over 120 part numbers
- High temperature rod withstands 2200°F
- Protective sleeve included for bending the rod with detailed instructions
- 3 year limited warranty
- 30" lead wire with 1/4" quick-connect terminals and 3/16" quick connect terminal included

SPECIFICATIONS

Insulation resistance from rod to bracket.....Must be 500 megohms at minimum
 Ceramic MaterialAlumina 95% or better
 Bracket MaterialZinc plated steel or stainless steel
 Agency..... CSA

790 SERIES UNIVERSAL FLAME SENSOR

DESCRIPTION	LEAD LENGTH	ELECTRICAL CONNECTION	MODEL NUMBER	ITEM NUMBER
Universal Premium flame sensor	30"	1/4" female spade quick terminal	790-843A1	790-843A1



790-751A1

790 SERIES DIRECT OEM FLAME SENSORS

Drop-in direct OEM replacement flame sensors for Carrier, Goodman, Lennox, Trane and York brands.

FEATURES

- Drop-in replacements for OEM brands
- High temperature rod withstands 2200°F
- OEM approved construction and material
- 3 year limited warranty

CARRIER / ICP 790-751A1 / 73° BEND	GOODMAN 790-707A1 / STRAIGHT ROD	LENNOX 790-801A1 / 90° BEND
		
TRANE 790-820A1 / 90° BEND	YORK 790-956A1 / STRAIGHT ROD	
		