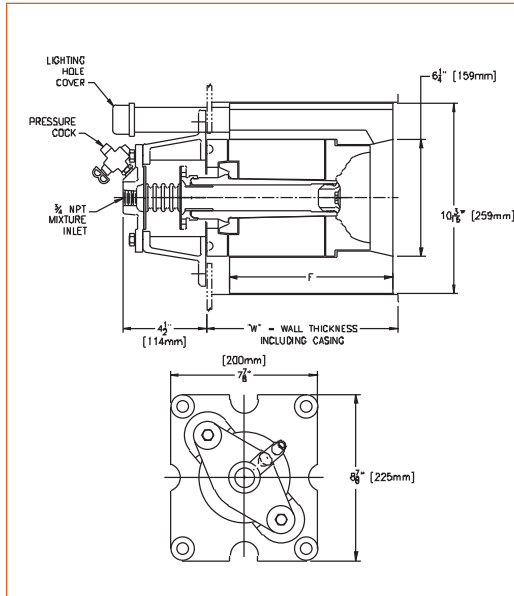


KA-7011: For Straight Furnace Walls



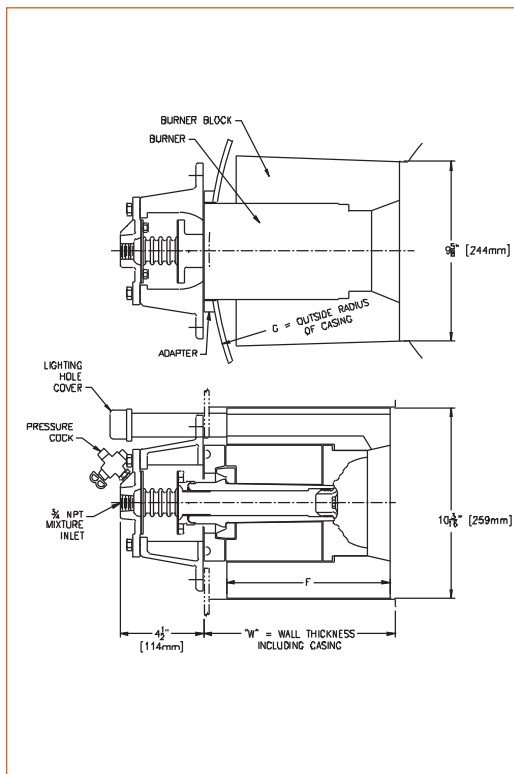
Temperatures Above 2000° F (1093° C)

BURNER CATALOG NUMBER & DIMENSION SCHEDULE

All Gases	"W"		"F"
KA-7011-01	9 1/4"	235 mm	5 15/16" 151 mm
KA-7011-02	10 1/4"	260 mm	8 3/4" 222 mm
KA-7011-03	10 3/4"	273 mm	8 3/4" 222 mm
KA-7011-04	11 1/4"	286 mm	8 3/4" 222 mm
KA-7011-05	11 3/4"	298 mm	8 3/4" 222 mm
KA-7011-06	12 1/4"	311 mm	8 3/4" 222 mm
KA-7011-07	12 3/4"	324 mm	8 3/4" 222 mm
KA-7011-08	13 3/4"	349 mm	8 3/4" 222 mm
KA-7011-09	14 3/4"	375 mm	8 3/4" 222 mm
KA-7011-10	16 1/4"	413 mm	8 3/4" 222 mm
KA-7011-11	18 1/4"	464 mm	8 3/4" 222 mm

Burner Selection Data: This burner is recommended for temperatures above 2000° F (1093° C). All parts exposed to furnace temperature are ceramic. Specify full catalog number when ordering and whether lighting hole is desired.

KA-7011: For Cylindrical Furnace Walls



Temperatures Above 2000° F (1093° C)

BURNER CATALOG NUMBER & DIMENSION SCHEDULE

Tip No. 51 Nat., Mixed & L.P. Gas	"W"	
KA-5019-01	9 1/4"	235 mm
KA-5019-02	10 1/4"	260 mm
KA-5019-03	10 3/4"	273 mm
KA-5019-04	11 1/4"	286 mm
KA-5019-05	11 3/4"	298 mm
KA-5019-06	12 1/4"	311 mm
KA-5019-07	12 3/4"	324 mm
KA-5019-08	13 3/4"	349 mm
KA-5019-09	14 3/4"	375 mm
KA-5019-10	16 1/4"	413 mm
KA-5019-11	18 1/4"	464 mm

BURNER BLOCK DIMENSIONS

Wall Thickness	Block Length "F"	Casing Radius "G"
9 1/4" only	5 5/16"	15" - 95"
235 mm	135 mm	381 mm - 2413 mm
10 1/4" - 18 1/4"	8 3/4"	15" - 95"
260 mm - 464 mm	222 mm	381 mm - 2413 mm

Burner Selection Data: This burner is recommended for temperatures above 2000° F (1093° C). Specify full catalog number when ordering and whether lighting hole is desired.