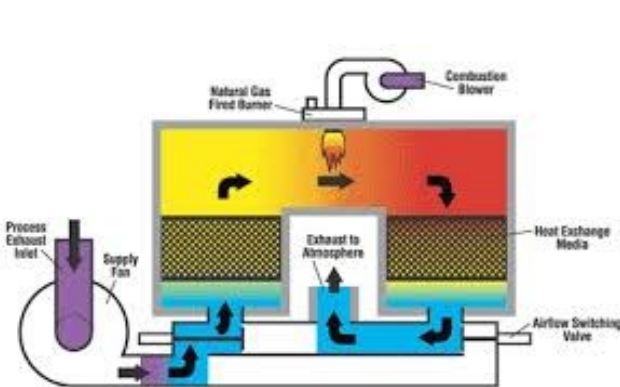


LOW NOx Thermal Oxidizer Burner



IWFC Burner Package

- State-of-the-Art Ultra Low NOx Inward-Fired-Cone Burner. Blue Flame Technology Utilizing MFT's Proprietary FeCrAl Metal Fiber Mesh Firing Cone.
- Less than 9 ppm NOx & Near-Zero CO Emissions
- Lean Pre-Mix Combustion Technology
- Chamber Temps to 1800F and High Backpressures
- Turndown; Std. 5:1 w/higher TD Options
- Stable in cross velocities up to 2000 FPM
- UL listed Flame Control Panels
- Precise Fuel Control Gas Trains
- High customization and part selections



Model	Fire Ø	Capacity	Model	Fire Ø	Capacity
IWFC 3	3.0" (76mm)	500 MBH (147 KW)	IWFC 10.8	10.8" (274mm)	6.1 MMBH (1788 KW)
IWFC 4	4.0" (102mm)	1.0 MMBH (293 KW)	IWFC 12.8	12.8" (325mm)	8 MMBH (2345 KW)
IWFC 5	5.0" (127mm)	1.6 MMBH(469 KW)	IWFC 12.8OS	12.8" (325mm)	10 MMBH (2931 KW)
IWFC 6	6.0" (152mm)	2.4 MMBH (703 KW)	IWFC 12.8H	12.8" (325mm)	12 MMBH (3517 KW)
IWFC 8	8.0" (203mm)	3.7 MMBH (1084 KW)	IWFC 15.3	15.3" (389mm)	14 MMBH (4103 KW)
IWFC 10	10" (254mm)	5.0 MMBH (1465 KW)	IWFC 20	20" (508mm)	16.5 MMBH (4836 KW)

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