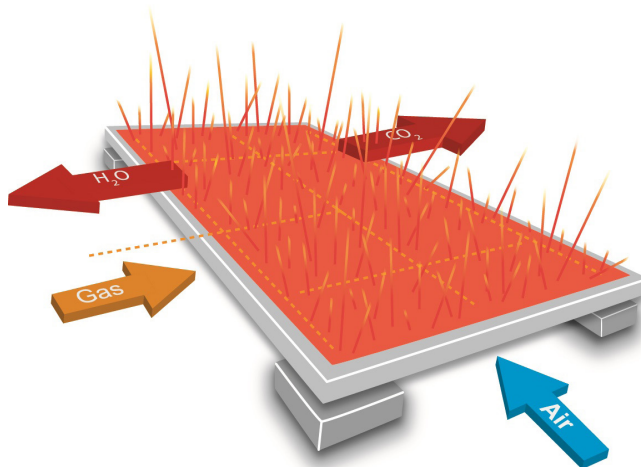
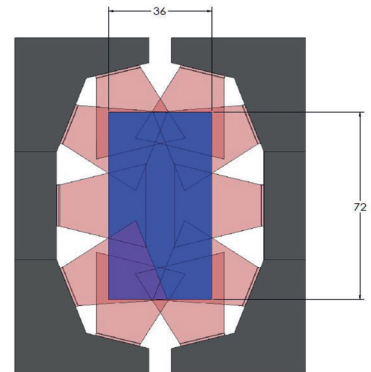


# New! Vulcan Catalytic® High Efficiency Gas Catalytic Infrared Panels

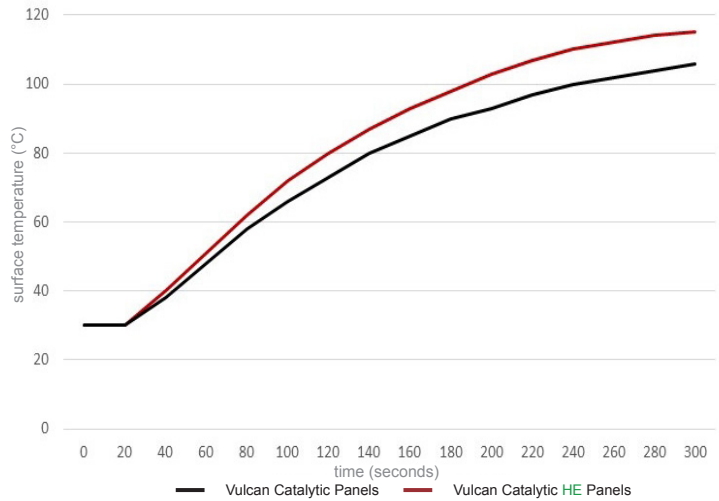
- ◇ Original technology redesigned for enhanced performance
- ◇ Lower natural gas or propane consumption
- ◇ Increased power versus standard panels



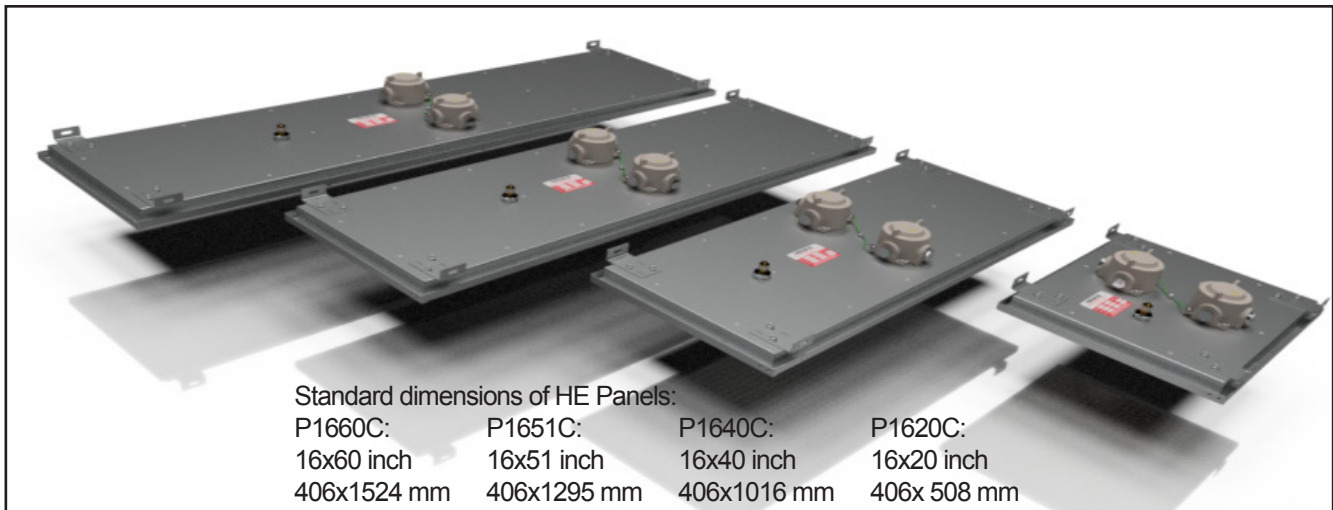
- ◇ Surface Temperature 350 °F-1000 °F
- ◇ Flameless Reaction
- ◇ Even Heat Distribution
- ◇ Fast Response Time
- ◇ Safe Emissions  
CO2 + H2O

## Features and technical data

- All models include a 3/8" NPT gas inlet connection
- Fuel type for all models is Natural Gas or Propane Gas
- All models operate in a range of 0,5"W.C. (1,25 mbar) for Low Fire to 4,0"W.C. (10 mbar) for High Fire natural gas and 11"W.C. (27 mbar) for High Fire Propane
- FM and CE models available



## HE Panels are available in four standard sizes:



Technical Data:	Gas Input (High Fire)		Electric preheat in ampere				Gas Flow / h (High Fire)			
	BTU/Hr	KW	120V	240V	400V	480V	Natural Gas		Propane	
Model							Cu. Ft	Cu. M	lbs.	kgs
P1620C	15.500	4,5	10.0	5.0	3.0	2.5	17,7	0,50	0,82	0,37
P1640C	31.100	9,1	10.0	5.0	3.0	2.5	35,4	1,00	1,64	0,74
P1651C	39.600	11,6	13.6	6.8	4.1	3.4	45,3	1,28	2,10	0,95
P1660C	46.600	13,7	13.6	6.8	4.1	3.4	46,6	1,32	2,16	0,98

Email us at [info.hna.ip@heraeus.com](mailto:info.hna.ip@heraeus.com) or visit [catalyticovens.com](http://catalyticovens.com) for more information regarding Gas Catalytic High Efficiency Panels

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