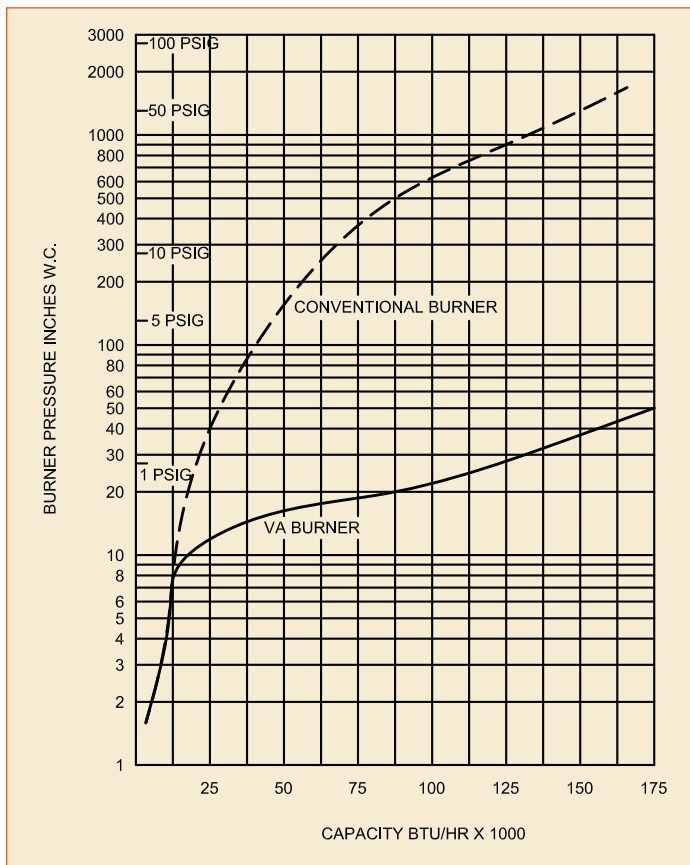
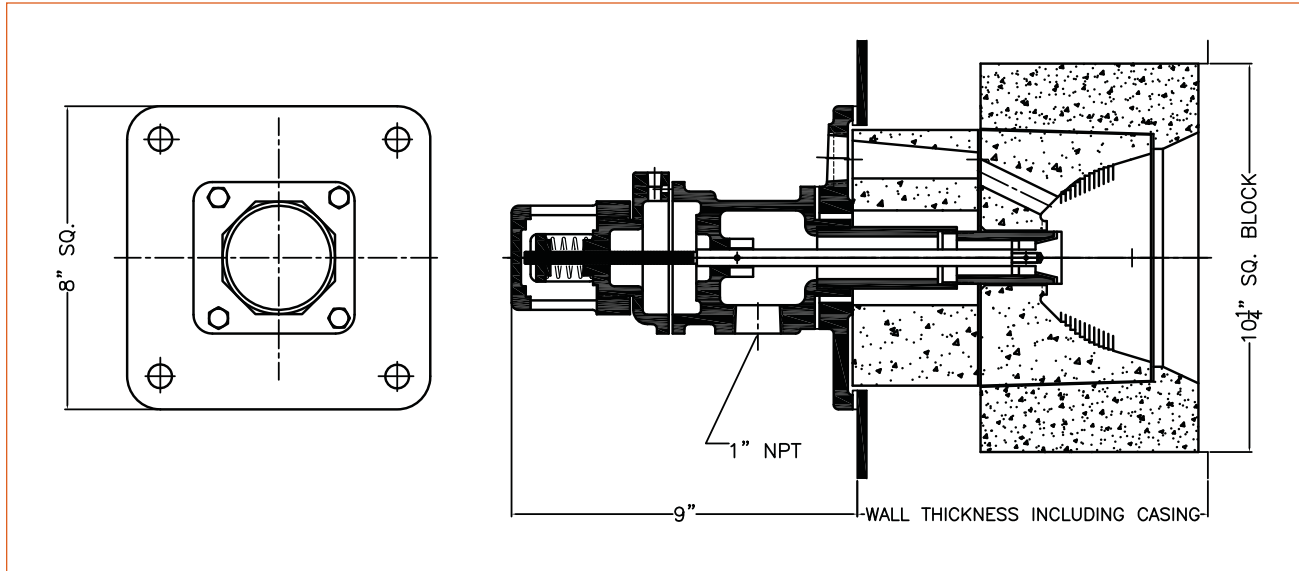


# KVA Data & Specifications



Because of the unique Variable Area design, only minimal change in pressure is required when heat output is increased or lowered. For example, heat output can be boosted from 8,000 to 160,000 Btu/hr with a pressure change of only 36 inches WC. A conventional burner having a fixed port area would require a pressure change of 1500 inches WC.

## Model Numbers & Dimensions

| Catalog # | Wall Thickness |
|-----------|----------------|
| KVA-50-1  | 11 1/4"        |
| KVA-50-2  | 10 3/4"        |
| KVA-50-3  | 10 1/4"        |
| KVA-50-4  | 9 1/4"         |
| KVA-50-5  | 8 1/4"         |
| KVA-50-6  | 7 1/4"         |
| KVA-50-7  | 6 3/4"         |