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The simple combustion model assumes complete combustion in which all fuel carbon forms  $\text{CO}_2$ , all fuel hydrogen forms  $\text{H}_2\text{O}$ , all fuel sulfur forms  $\text{SO}_2$ , and all fuel nitrogen forms  $\text{N}_2$ . This provides results that are accurate to about 0.1% to 0.2% for well operating combustion processes in stationary combustion devices.

## **College of Engineering and Computer Science Mechanical**

Stephen R. Turns is the author of An Introduction to Combustion (4.17 avg rating, 35 ratings, 1 review, published 1996), Thermal-Fluid Sciences (4.75 avg...

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