

Name Key

1. Hydrogen, H₂, is used as rocket fuel. The hydrogen is burned in oxygen, O₂, according to the following equation. What is the enthalpy change if 200.0 g of hydrogen, H₂ is burned?



$$\frac{200.0 \text{ g H}_2}{2.016 \text{ g H}_2} \times \frac{1 \text{ mol H}_2}{1} = 99.2 \text{ mol H}_2$$

$$99.2 \text{ mol H}_2 \times \frac{-484 \text{ kJ}}{2 \text{ mol H}_2} = -24,006 \text{ kJ}$$

-24,006 kJ

2. Carbon disulfide burns in air, producing carbon dioxide and sulfur dioxide.



What is ΔH for the following reaction?

reverse so change sign of ΔH - it's out in 1/2 quantity

$$\frac{1}{2} \text{CO}_2(\text{g}) + \text{SO}_2(\text{g}) \rightarrow \frac{1}{2} \text{CS}_2(\text{l}) + \frac{3}{2} \text{O}_2(\text{g})$$

$$+ \frac{1077 \text{ kJ}}{2} = 538.5 \text{ kJ}$$

3. Following is the equation for the combustion of acetone:



How much heat will be given off (in kcal) if 4.5 mol of acetone is burned completely?

$$\frac{-853.6 \text{ kcal}}{2 \text{ mol C}_3\text{H}_6\text{O}} \times 4.5 \text{ mol C}_3\text{H}_6\text{O} = -1920.6 \text{ kcal}$$

Exothermic

4. The specific heat of iron is 0.110 cal / g · °C. How much heat must be added to 5.2 g of iron at 25 °C to raise its temperature to 225 °C?

$$\text{heat} = q = m c \Delta T = (5.2 \text{ g}) \left(\frac{0.110 \text{ cal}}{\text{g} \cdot \text{C}} \right) (225 - 25 \text{ C}) = 114.4 \text{ cal}$$

Endothermic

5. Hydrazine, N₂H₄, is a colorless liquid used as a rocket fuel. What is the enthalpy change for the process in which hydrazine is formed from its elements (reaction (1) below)? Use Hess's Law to calculate ΔH for reaction (1) given the data below.



Reverse
double quantity

$$\begin{array}{r} \text{N}_2(\text{g}) + 2 \text{H}_2\text{O}(\text{l}) \rightarrow \text{N}_2\text{H}_4(\text{l}) + \text{O}_2(\text{g}) \quad \Delta H = 622.2 \text{ kJ} \\ 2 \text{H}_2(\text{g}) + \text{O}_2(\text{g}) \rightarrow 2 \text{H}_2\text{O}(\text{l}) \quad \Delta H = (2)(-285.8) \text{ kJ} \\ \hline \text{N}_2(\text{g}) + 2 \text{H}_2(\text{g}) \rightarrow \text{N}_2\text{H}_4(\text{l}) \quad \Delta H = +50.6 \text{ kJ} \end{array}$$

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web mar 20 2020 there are certain acceptable ima limits which vary according to the area of the hospital tested such as the maximum acceptable ima is 5 for ultra clean rooms isolation rooms and operating room for joint replacements whereas in icu and dialysis rooms ima is acceptable up to 25

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web aug 1 2018 thermal perception of care professionals in hospital wards was analysed self assessed impact of thermal conditions on performance was also examined mean thermal sensation vote of 1 1 was obtained with mean air temperature 23 3 c this adversely impacted thermal comfort and work performance of nurses

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web operating room or temperature may impact the performance of health care providers this study assesses whether hot or cold room temperature diminishes the performance of or personnel measured by psychomotor vigilance testing pvt and self report scales

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web jan 1 2022 hospital buildings are highly energy intensive because of the required level of hygiene control high air change rate and the strict set points currently required for temperature and relative humidity

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web jul 29 2022 hospitals and clinics tend to have separate spaces for different functions and as such they also have different hvac requirements there are wards staff rooms waiting rooms each of them has individual temperature humidity and ventilation standards some areas are considered critical such as operating rooms isolation rooms and

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web to control both air temperature and humidity accurate humidity control also helps protect electronic equipment against electrostatic discharges ensuring a safer place for personnel and visitors and at the same time safeguarding patient health

standards for operating rooms european directive 2002 91 ec and the en iso

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web aug 26 2020 installing air conditioning can be seen as an element of public health adaptation because it was shown to improve mortality rates of hospital patients experiencing hot temperatures still the mediating factors and resulting health effects are largely unknown

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web mar 2 2020 each space and any special clinical needs for temperature humidity and pressure control the program shall include space names and paragraph numbering references from the applicable version of the fgi guidelines for design and construction of hospitals and outpatient facilities for each space noted within the program this

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web the patient is identified as being of prime importance for comfort standards in hospital ward areas other ward users being expected to adjust their dress to suit the conditions necessary for patients comfort these were an air temperature of between 21.5 degrees and 22 degrees c and a relative humidity of between 30 and 70 where the air

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web may 6 2019 notably we detected associations of temperature inside a climate controlled icu with the incidence of gram positive vre and gram negative crpa pathogens interestingly the temperature in the icu presented only minor variations the median daily temperature was 22.2 c 72.0 f and the range was 19.6 c 23.8 c 67.3 f 74.8 f

nursing guidelines temperature management the royal children s hospital - Mar 20 2022

web introduction temperature management remains a significant component of hospital care for all neonatal and paediatric patients body temperatures outside normal ranges may be indicative of underlying disease processes or clinical deterioration and should be identified within a timely manner