

Chapter 2

Heating and Air-Conditioning Principles

Find the words in the grid. Words can go across, down and in the two forward diagonals.

G M X C C O M F O R T Z O N E R K T R L C R J
L E L Z A T M L P K K K P F Q D T K W D L Y T
Z C P G X B N N I W H C R D K N T X X V T G W
G H V G M L I R F Q M G M R J R N E T I P T X
T A S J M T P N K L U L P Z T N R N D R G V C
Z N L S O L I D F G G I N D H U C I H N N K R
V I I V M H L Z V I R T D Q T N M G I V K C E
K C N T Y E P M M T L Z V A J U C L D L A T L
T A G Q M A X C C N X T R K H Z O A N H V C A
L L P W H T T J V T W E E E P O O C D L N R T
V R S L R E B V R V P Q T R C L L A T N R F I
P E Y R N R A Z H M H U M E G L B L Y R C N V
T F C T W C T T E R L D V N L A M O C G V T E
F R H B W O N T O O Y I I J R T L R W M L T H
Z I R H L R J P S M T L P M N E T I T Y P X U
K G O G D E A B L A O M X N L N J E B T W D M
K E M D N V A X R O M V K R G T T L G X M J I
L R E Y V R T O C H R K N N L H N L N K L J D
F A T Q N V P H T L R Z M M D E V N L Y Y L I
C T E J L A Y M N K T L X N H A T W X T T M T
K I R M V K T W R L G C Q X K T K C G T W F Y
M O D E J M L Q M N H E A T I N G L O A D R X
T N L T K B R I T I S H T H E R M A L U N I T

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Absolute humidity

British thermal unit

Cabin filter

Calorie

Comfort zone

Cooling load

Evaporative cooling

Heat

Heater core

Heating load

HVAC

Latent heat

Liquid

Mechanical refrigeration

Relative humidity

Sling psychrometer

Solid

Temperature

Vapor