
Indoor Thermal Comfort Perception A Questionnaire Approach Focusing On Children Springerbrieffs In Applied Sciences And Technology

building design for hot and humid climates - implications ... - proceedings: building simulation 2007 - 122 - building design for hot and humid climates - implications on thermal comfort and energy efficiency

research on indoor environment for the terminal 1 of ... - research on indoor environment for the terminal 1 of chengdu shuangliu international airport jiyang liu1, nanyang yu1, bo lei1, xiangyang rong2 and ling yang2 1school of mechanical engineering, southwest jiaotong university, chengdu, china 2china southwest architectural design and research institute corp. ltd, chengdu, china abstract in this paper, indoor thermal environment of the **naturally conditioned spaces, occupant controlled** - ansi/ashrae standard 55-2010 3 2.2 it is intended that all of the criteria in this standard be applied together since comfort in the indoor environment is complex and responds to the interaction of all of the factors **thermal autonomy as metric and design process - loisos** - introduction there is a need for the fundamental re-alignment of how we measure and think about thermal comfort in buildings. most existing metrics were developed to inform the design of mechanical **indoor - daikin ac** - 3 absolute comfort daikinac available (11 types, 51 models) condensate pump standard on model outside air connection possible on model vrv indoor units **indoor air quality guidelines for pennsylvania schools** - pennsylvania department of health indoor air quality guidelines for pennsylvania schools preface this document provides useful information on indoor air quality (iaq) in schools to **13 seer heat pumps - thermal zone** - 3 performance data ahri standard conditions:three phase (cont.) note: only these combinations of indoor/outdoor units are approved and any other combinations should not be used. **british, european and international standards relevant to ...** - further information on thermal comfort is available on the hse website. british, european and international standards relevant to working in thermal environments **13 seer condensing units - thermal zone** - form no. atz-182 rev. 4 supersedes form no. atz-182 rev. 3 tzaa series features painted louvered steel cabinet. easily accessible control box. condenser coils constructed with copper tubing and enhanced aluminum fins. grille/motor mount for quiet fan operation. applications outdoor condensing unit designed for ground level or **the thermal performance of the durisol wall form system.** - thermal performance - wall forms ® the thermal performance of the durisol wall form system. the standard durisol wall system comprises insulated concrete forms that are filled with concrete. **guide a: environmental design - cibse** - cibse guide a: environmental design each guide a is part of a continuing publication programme and each successive edition relies on material provided for previous editions. **foamular xps commercial insulation - owens corning** - foamular® xps commercial insulation helping you achieve leed® certifications owens corning® offers a number of products to help improve thermal performance, moisture control, durability and sound quality in commercial buildings. **arlan burdick ibacos, inc. - nrel** - accurate load calculations have a direct impact on energy efficiency, occupant comfort, indoor air quality, and building durability. the load calculation is the first step of the iterative hvac **impacts of heat recovery ventilators on energy savings and ...** - impacts of heat recovery ventilators on energy savings and indoor radon in a swedish detached house keramatollah akbari1, robert oman2 1mälardalen university, phd student, school of sustainable development of society and technology, sweden 2mälardalen university, lecturer at school of sustainable development of society and technology, sweden **leed v4 for bd+c: healthcare project checklist project ...** - leed v4 for bd+c: healthcare project checklist y ? n y prereq required credit 1 0 0 0 9 0 0 0 19 credit 9 y prereq required credit 1 y prereq required credit 2 y prereq required credit 1 credit 5 credit 2credit credit 1 credit 2 credit 1 credit building product disclosure and optimization - material ingredients 2 credit green vehicles 1credit credit 2 0 0 0 9 credit 2 y prereq required credit 1 **v4 for building design and construction (bd+c)** - green building uide leed® v4 for building design and construction (bd+c) credits guide the cavitycomplete™ wall system brings system solutions to the next level. it's a simplified and streamlined solution **thermal design of cooling and dehumidifying coils - open** - thermal design of cooling and dehumidifying coils 371 and moisture transfer between them. the directions of heat and moisture transfer depend upon the temperature and vapor pressure differences between air and wetted surface. **installation instructions for package heat pump or package ...** - installation instructions for package heat pump or package cooling unit wpio-394 tradewinds distributing company, llc 14610 breakers drive jacksonville, fl 32258 **new version 7 features! - handsdownsoftware** - hdpsychart - psychrometric analysis professional edition user manual page 4 program features new version 7 features! new!! updated ashrae datacenter zones to 2011 thermal guidelines!! **bring your vision to light - philips** - transform your space with lighting indoor commercial pg 12 indoor industrial pg 48 public lighting pg 66 led lamps pg 108 controls pg 114 light has a major impact on our wellbeing, moods and **version 3 total r-value calculations for typical building ...** - v 3 5 environmental benefits: • buildings account for over 20% of australia's ghg emissions. • energy consumption in buildings is growing faster than most other areas of use. **do school facilities affect academic outcomes?** - do school facilities affect

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