

ELECTRICAL LOAD BREAKUP

DB-GFB

S.No	Load Details	Wattage	Qty	Total Load (kW)	MAX. DEMAND LOAD (kW)
DB-CR					
A.	LIGHTING FIXTURES				
1	Round Type Surface Down Light 20W	20	22	0.44	0.35
2	T-5 LED Batten Light	14	75	1.05	0.84
3	LED Down Light Fixture	10	3	0.03	0.02
4	Surface Down Light for Open Area IPS4.	15	20	0.30	0.24
5	Exit light with battery backup	4	3	0.01	0.01
	Wall Emergency Light with battery backup	5			
	Ceiling emergency light with battery backup	4			
6	Ceiling Fan 48"	80	36	2.88	2.30
7	Ramp Step Light				
	3 Pin - 13A International switch socket outlet				
	Total			4.71	3.30
B.	Power Sockets				
1	3 Pin - 13A International switch socket outlet	50	33	1.65	1.32
2	Technology Box having two Power Sockets each	100	32	3.20	2.56
3	Floor Box	100	1	0.10	0.08
	Total			4.95	3.96
B.	ELECTRIC HEATER				
1	Room Heaters	2000		40.10	32.08
	Water Heater			1.50	1.20
	Vent Fan	3000		1.00	0.80
	Total			42.60	34.08
	Total Load			52.26	41.34

Manual J8ae Load Calculation Examples

JA Banks



Manual J8ae Load Calculation Examples:

Manual J - Residential Load Calculation Hank Rutkowski, 2011-11-01 Manual J 8th Edition is the national ANSI recognized standard for producing HVAC equipment sizing loads for single family detached homes small multi unit structures condominiums town houses and manufactured homes This new version incorporates the complete Abridged Edition of Manual J The manual provides quick supplemental details as well as supporting reference tables and appendices A proper load calculation performed in accordance with the Manual J 8th Edition procedure is required by national building codes and most state and local jurisdictions Cooling and Heating Load Calculation Manual Faye C. McQuiston, American Society of Heating, Refrigerating and Air-Conditioning Engineers, Jeffrey D. Spitler, 1992 Provide a comprehensive source of theory procedures and data for cooling and heating load calculations for other than residential buildings *Solar Energy Technology Handbook* E. W. Dickinson, 2018-05-04 The handbook for convenient use is divided into eight main units 1 The Solar Resource 2 Solar Thermal Collectors 3 Photovoltaics 4 Bioconversion 5 Wind Energy 6 Solar Energy Storage Systems 7 Applications of Solar Energy 8 Non technical Issues In addition there are three Appendixes containing unit conversion tables and useful solar data It became obvious early in this project that if proper coverage were to be given each of these areas it would be necessary to divide the handbook into two volumes The first six units constitute Part A Engineering Fundamentals and the last two units constitute Part B Applications Systems Design and Economics These volumes have been prepared primarily as reference books but it is felt that many of the sections will prove useful for practicing engineers scientists and students Intermediate Minimum Property Standards for Solar Heating and Domestic Hot Water Systems United States. Department of Housing and Urban Development, 1977 Building Technology Benjamin Stein, 1996 The complete guide to building technology This comprehensive guide provides complete coverage of every aspect of the building technologist s profession It details design and installation procedures describes all relevant equipment and hardware and illustrates the preparation of working drawings and construction details that meet project specifications code requirements and industry standards The author establishes procedures for professional field inspections and equipment operations tests provides real world examples from both residential and nonresidential construction projects and makes specific references to code compliance throughout the text This new edition incorporates changes in building codes advances in materials and design techniques and the emergence of computer aided design CAD while retaining the logical structure and helpful special features of the first edition More than 1 100 drawings tables and photographs complement and illustrate discussions in the text Topics covered include Heating ventilating and air conditioning systems equipment and design Plumbing systems equipment and design Electrical and lighting systems equipment and design Testing adjusting and balancing procedures for all building systems Every aspect of the building technologist s profession from the creation of working drawings through on site supervision and systems maintenance Extensive appendices include conversion factors duct design data test report forms

for use in field work design forms and schedules for electrical HVAC and plumbing work and more **HUD Minimum Property Standards: Solar heating and domestic hot water systems** Center for Faith-Based and Community Initiatives (United States. Department of Labor),1973 *Residential Equipment Selection Manual S* , *Residential Manual* ,1999

Load Calculation for Residential Winter and Summer Air Conditioning ,1986 **Principles of Air Conditioning** V. Paul Lang,1987 **Load Calculation** ,1988 Handbook of Civil Engineering Calculations, Third Edition Tyler G. Hicks,2016-07-04 Up To Date Techniques for Solving Any Civil Engineering Problem Perform complex design and construction calculations quickly and accurately with help from this thoroughly revised guide Handbook of Civil Engineering Calculations Third Edition features more than 3 000 logically organized calculations that align with the latest practices codes and standards You will get start to finish calculation procedures for Load Resistance Factor Design LRFD anti terrorism components enhanced building security green construction safe bridge design and environmentally sound water treatment All new steps to improve indoor air quality and protect structures from hurricanes tornadoes floods and waves are also discussed in this on the job resource This fully updated third edition covers Structural Steel Engineering and Design Reinforced and Pre stressed Concrete Engineering and Design Timber Engineering Soil Mechanics Surveying Route Design and Highway Bridges Fluid Mechanics Pumps Piping and Hydro Power Water Supply and Storm Water System Design Sanitary Wastewater Treatment and Control Engineering Economics Teaming for Efficiency: Market transformation ,2002 **A Builder's Guide to Energy Efficient Homes** Georgia Institute of Technology. Engineering Experiment Station,1982 **Warm Air Heating & Air Conditioning Library** National Warm-Air Heating and Air Conditioning Association (U.S.),1961 *CRSI Design Handbook* Concrete Reinforcing Steel Institute. Engineering Practice Committee,1968 CRSI Design Handbook Concrete Reinforcing Steel Institute,Raymond C. Reese,1968 **New York Court of Appeals. Records and Briefs.** New York (State)., **Masonry Design Manual** James E. Amrhein,1979

Energy Conserving Site Design, Greenbrier Case Study, Chesapeake, Virginia ,1980

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